1994

Waterfowl Production Surveys

Units 1-4

FIELD FORM
Waterfowl Production Survey

Observer K. Stone Date 5/17/94 Unit # 1 Transect # 59

FIRST VISIT

Species Gwt/Cinn
Nest # ? 385
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

3 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 5/17/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☑ Unknown
  - ☐ Other _____



Location Sketch



Notes _____

* See "Notes" from Nest 383, same applies here.

Unit # _____
Transect # _____
Nest # _____ is located
25 ft in ☐ North ☐ South of flag and
5 ft 5" in ☑ East ☐ West of Transect line

Grazing Cell # _____

Paddock # _____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer KS Date 5/18/94 Unit # 1 Transect # 61 (N to S)

FIRST VISIT

Species Coot
Nest # ~~201~~
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

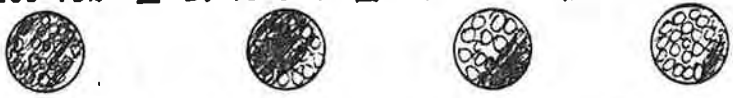
10 # eggs
___ Inc. stage can't see through shell
0 # parasitic eggs

Dist. to standing H_2O 0 ft (In H_2O)

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [ ] Flooded

floating

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE (circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Nest Not Relocated
Date 1/1

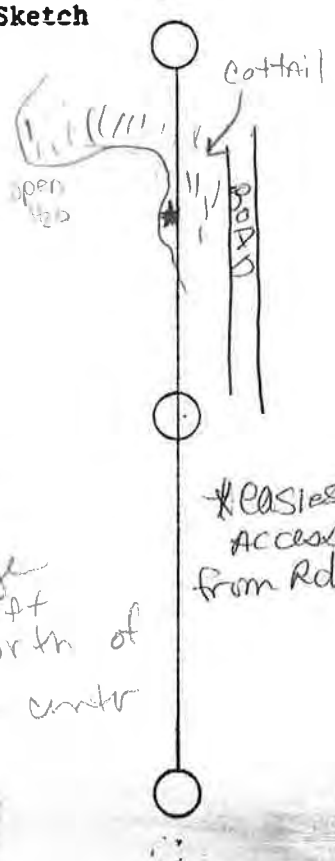
(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
MARKED with flagging - I'm not sure if I am on center line - I can only see North sign - due to dense CATTAILS.

Unit # _____
Transect # _____
Nest # _____ is located
25ft in ☐ North ☐ South of flag and
ft in ☐ East ☐ West of Transect line
Grazing Cell # _____
Paddock # _____

Location Sketch



- Nest 3 ft from open water edge N25ft
- Put flagging North of nest - ~~not~~ on center line ~~but~~

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Arrieta Date 5/19/94 Unit # 1 Transect # 71

FIRST VISIT

Species Unk. (Mal)
Nest # 329
Status (check one)
- [ ] Active
- [x] Hatched
- [ ] Abandoned
- [x] Destroyed

??

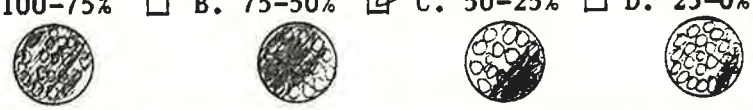
entered destroyed since fate column has info. on "destroyed" Mar 03. Stone.

___ # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%

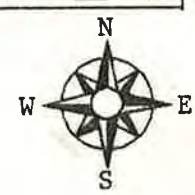


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 5/19/94

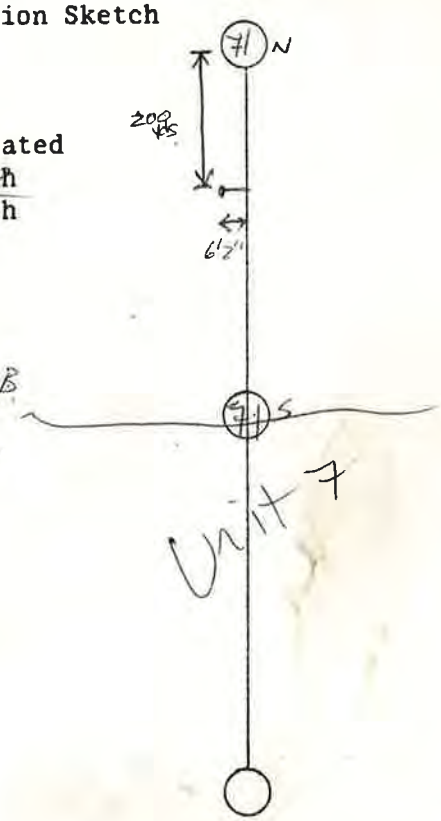
(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [x] Unknown
  - [ ] Other _____



Notes
lots of down scattered everywhere (presumably a mallard)

Location Sketch

Unit # 7
Transect # 71
Nest # 329 is located
25 ft in [ ] North [ ] South
of flag and
6 ft 2 in [ ] East [x] West
of Transect line
Grazing Cell # Cooley B
Paddock # 9



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Justin Pool Date 6/15/94 Unit # 1 Transect # 63

FIRST VISIT

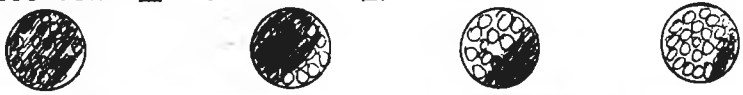
Species Mallard
Nest # 203
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
22 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 15 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[x]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

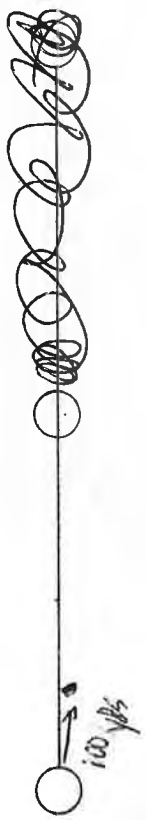
SECOND VISIT-Fate

Date 7/25/94

(check one)
- [ ] Hatch
  - # egg hatch
  - # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 1
Transect # 63
Nest # 203 is located
25 ft in
- [x] North
- [ ] South

of flag and
2 ft in
- [x] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____

166

Compute Mayfield

132	Species AOU	136	Initiation date
-	# eggs hatched	170	Est. hatch date
-	# eggs remain	2.	Exposure days
30	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/21/94 Unit # 2 Transect # 83

FIRST VISIT

Species Brot Plum
Nest # 331
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
Fresh Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 50 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%






COVER TYPE
(circle dominant cover)

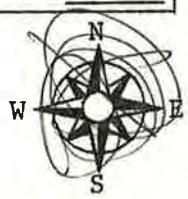
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/29/94
N. R. = Not Relocated
(check one)

fate = Ø
Mar 03

- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Hard to Find Centerline here

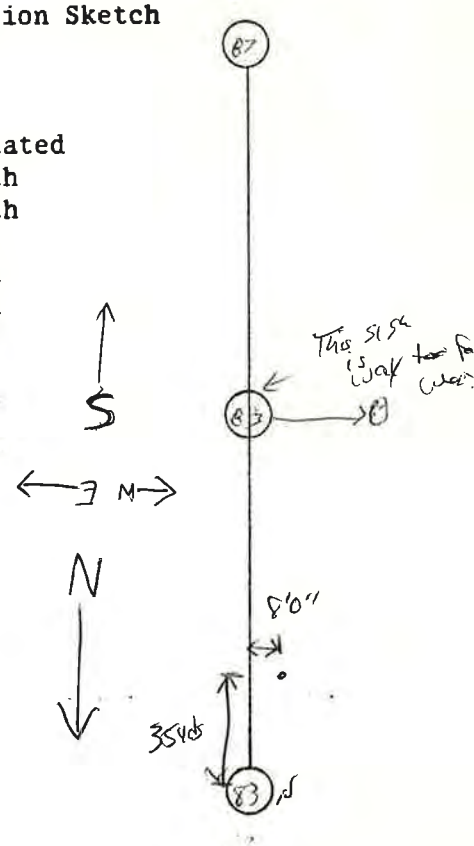
Location Sketch

Unit # 2
Transect # 81
Nest # 331 is located
25 ft 6 in
- [ ] North
- [x] South

of flag and
8 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ____
Paddock # ____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

107 U3

FIELD FORM
Waterfowl Production Survey

Observer R. GARCIA Date 5/16/94 Unit # 3 Transect # 105 5/2

FIRST VISIT

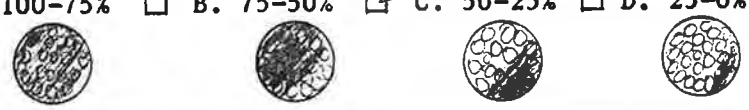
Species SHVLR
Nest # 300
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

5 # eggs
laying Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0" ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



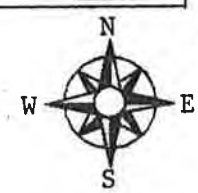
COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species calimagrotis
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [x] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/13/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned 4 eggs
- [ ] Flooded
- [x] Destroyed (eg)
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

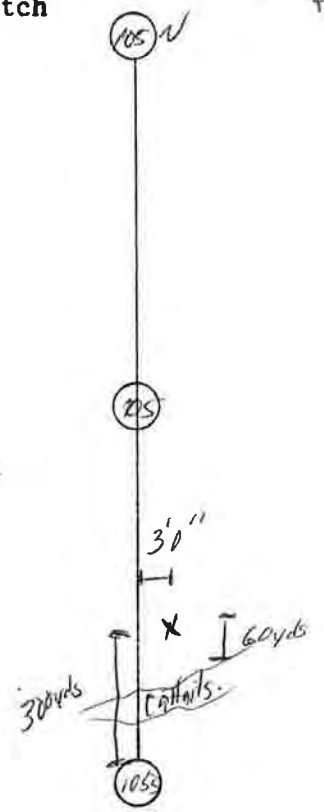
Final fate = 11 unsuccessful but 1st cause unknown. NOV 14, 03 KJ



Notes
Nest in in sedge (wet) area between whitelap growths approx 60yds north of strip of Cattail that Run E-W

Location Sketch

Unit # U3
Transect # 105
Nest # 300 is located
25 ft 0 in [ ] North [x] South
of flag and
3 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # Brown
Paddock # 90 Nine



134

Compute Mayfield

142	Species AOU	131	Initiation date
—	# eggs hatched	165	Est. hatch date
—	# eggs remain	14.5	Exposure days
5	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 3 Transect # 97 S/2

FIRST VISIT

Species Mallard
Nest # 32-1
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

5+ # eggs
/ Inc. stage lots of down
/ # parasitic eggs

Dist. to standing H_2O 90 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE

(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 5/18/94

(check one)

- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

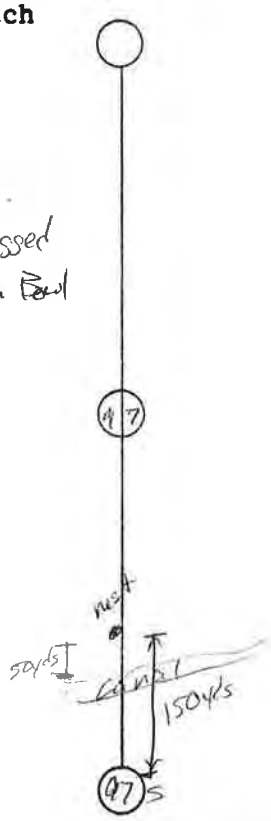
Notes _____

Unit # 3
Transect # 97 S/2
Nest # 32/ is located
25ft in ☐ North ☑ South
of flag and
ft in ☐ East ☑ West
of Transect line

Not flagged Ribbon in Bowl

Grazing Cell #____
Paddock #_____

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R Garcia Date 5/18/94 Unit # 3 Transect # 99 S/2

FIRST VISIT

Species Mallard
Nest # 322
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

Status = 5 Hatching Mar 03

9 # eggs
Hatching Inc. stage 2 Hatches
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%

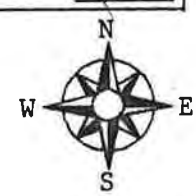


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 6/15/94

(check one)
- [x] Hatch
  All # egg hatch
  ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___

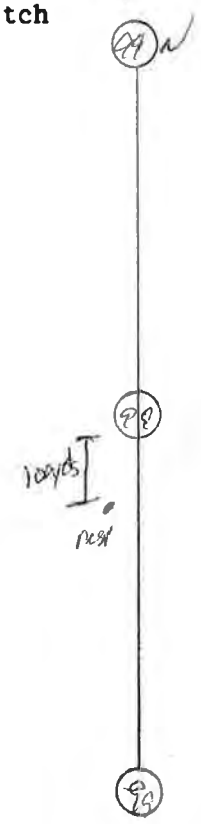


Notes
Nest Hatching 2 young out others peeping.

Cinn teal Nest w/20' about 12' East of Center 5 eggs Fresh

Location Sketch

Unit # 3
Transect # ___
Nest # ___ is located
25 ft 0 in [ ] North [x] South
of flag and
1 ft 8 in [ ] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 11



138

Compute Mayfield

132	Species AOU	104	Initiation date
9	# eggs hatched	139	Est. hatch date
-	# eggs remain	1.	Exposure days
34	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 3 Transect # 99N/2

FIRST VISIT

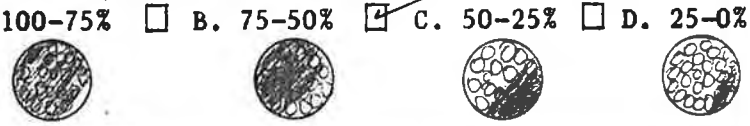
Species Mallard
Nest # 323
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
12 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



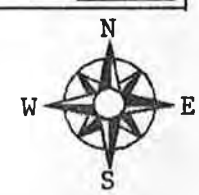
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/15/94

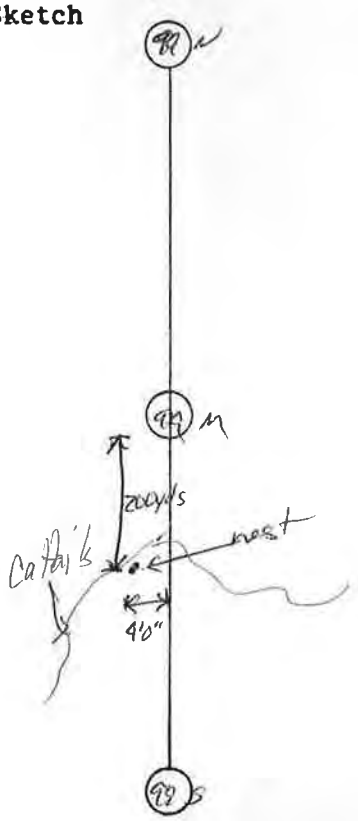
(check one)
- [x] Hatch
  All # egg hatch
  0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes
Nest is Approx 200yds
S. of Mid 99
just past Major Cattail Belt
~~going~~ (cattails to N.) Approx
15yds S. of TLA Belt

Location Sketch

Unit # 3
Transect # 99N/2
Nest # 323 is located
25 ft 0 in [ ] North [x] South
of flag and
4 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 10



138

Compute Mayfield

132	Species AOU	116	Initiation date
10	# eggs hatched	152	Est. hatch date
—	# eggs remain	14.	Exposure days
22	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/19/94 Unit # 3 Transect # 91 1/2

FIRST VISIT

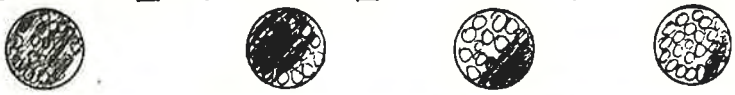
Species Mallard
Nest # 324
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

5+ # eggs
X Inc. stage (bkst down)
__ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0%



COVER TYPE
(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

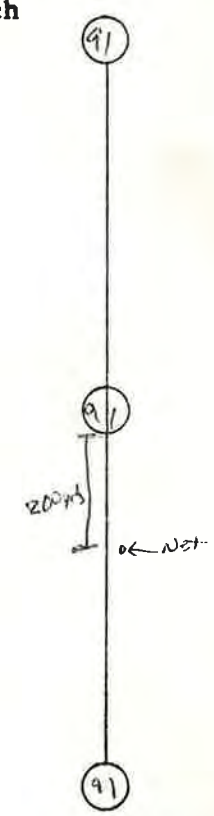
Date 5/19/94

(check one)

- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

Location Sketch



Notes
Ribbon around nest material, no flag

Unit # 3
Transect # 91 1/2
Nest # 324 is located
~~25 ft 0 in~~ ☐ North ☐ South
of flag and
2 ft 3 in ☑ East ☐ West
of Transect line
Grazing Cell # Brown
Paddock # 11

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/19/94 Unit # 3 Transect # 89 5/2

FIRST VISIT

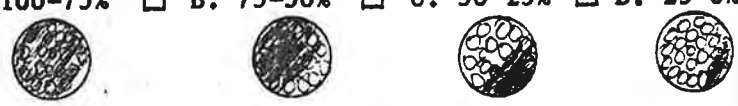
Species Shoveler
Nest # 325
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs (1 layed recently (wet) outside bowl)
Fresh Inc. stage
— # parasitic eggs

Dist. to standing H_2O 4 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



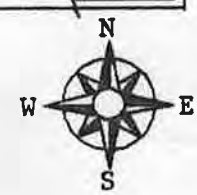
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[x]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/16/94

(check one)
Hen still sitting on 10 eggs (@ 21± days) Flag remains
- [x] Hatch
  - 6+ # egg hatch
  - 2 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other

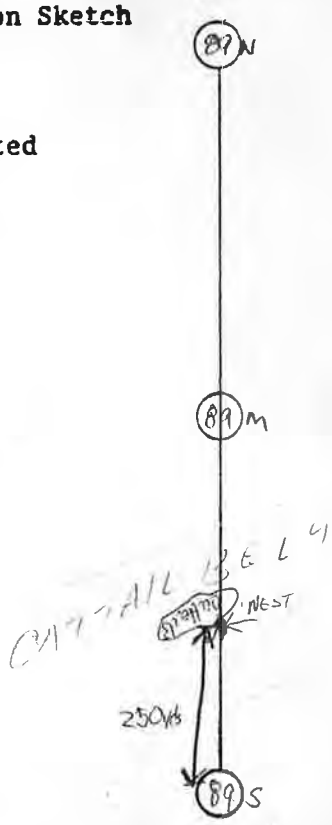


Notes
* Nest is approx 250 yds N. of S. Marker on centerline.

Hen may have dropped (layed) eggs as she was being flushed. Egg, slimy and flat was outside bowl, egg placed back in bowl.

Location Sketch

Unit # 3
Transect # 89 5/2
Nest # 325 is located
25 ft 0 in [ ] North [x] South
of flag and
0 ft 0 in [x] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 11



139

Compute Mayfield

142	Species AOU	135	Initiation date
8	# eggs hatched	169	Est. hatch date
2	# eggs remain	30	Exposure days
4	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/19/94 Unit # 3 Transect # 83

FIRST VISIT

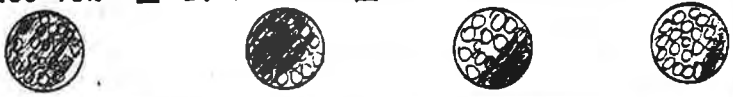
Species Mallard
Nest # 326
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
A Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE (circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/16/94

(check one)
- [x] Hatch
  - All # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other _____



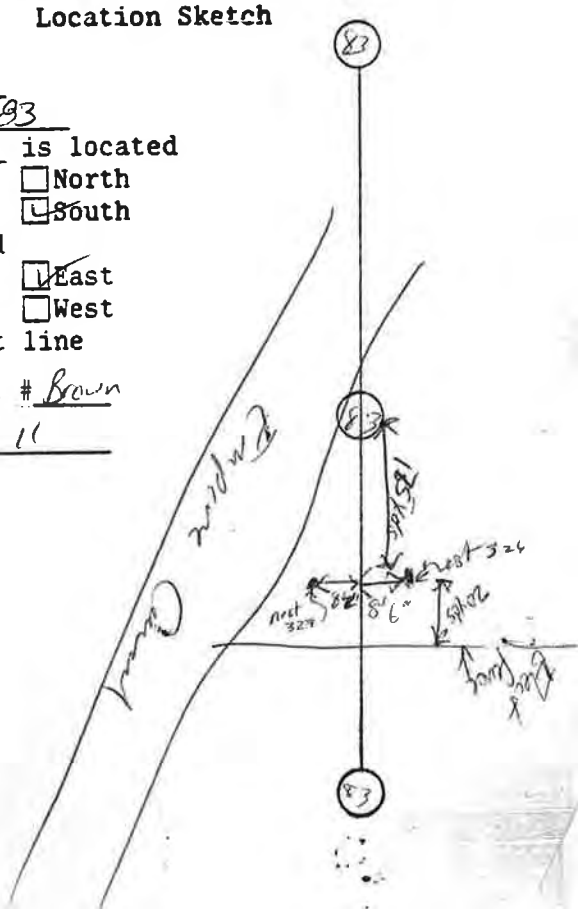
Notes
Very little down in nest

Location Sketch

Unit # 3
Transect # 83
Nest # 326 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
5 ft 6 in
- [x] East
- [ ] West

of Transect line
Grazing Cell # Brown
Paddock # 11



139

Compute Mayfield

132	Species AOU	110	Initiation date
10	# eggs hatched	146	Est. hatch date
—	# eggs remain	7.	Exposure days
29	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/19/84 Unit # 3 Transect # 83

FIRST VISIT

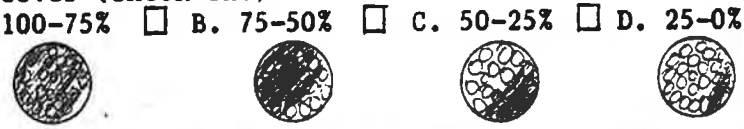
Species Mallard
Nest # 327
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
20 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



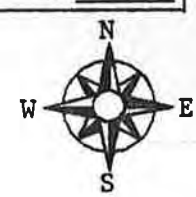
COVER TYPE
(circle dominant cover)

[ ] Sx	Willow
[ ] Sve	Greasewood
[ ] Crx	Rabbit brush
[ ] Dst	Salt grass
[ ] Gx	Grass species
[ ] MoF	Sweetclover
[ ] Wx	Weed species
[x] Jba	Baltic rush
[ ] Cx	Sedge
[ ] Ex	Spikerush
[ ] Tla	Cattail
[ ] Sva	Bullrush
[ ] Other	

SECOND VISIT-Fate

Date 6/16/84

(check one)
- [x] Hatch
  All # egg hatch
  — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

Location Sketch

Unit # 3
Transect # 83
Nest # 327 is located
25 ft 0 in [ ] North [x] South
of flag and
8 ft 2 in [ ] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 11

See map from nest 326



134

Compute Mayfield

132	Species AOU	110	Initiation date
9	# eggs hatched	145	Est. hatch date
—	# eggs remain	6.	Exposure days
29	age when found		

Waterfowl Production Survey

Observer R Garcia Date 6/13/94 Unit # 3 Transect # 105 3/2

FIRST VISIT

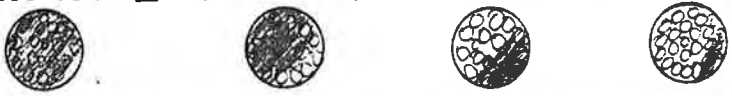
Species Avocet
Nest # NB-A-1
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

4 # eggs
Inc. stage
X # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☑ C. 50-25% ☐ D. 25-0%



COVER TYPE

(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ Jba Baltic rush
- ☑ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

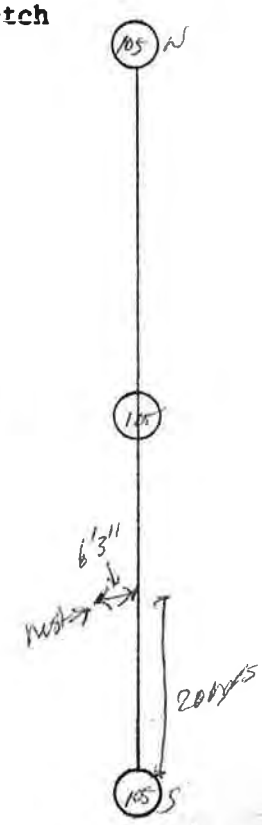
Date 6/13/94

(check one)

- ☐ Hatch
  - 4 # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

Location Sketch



Notes _____

Unit # 3
Transect # 105 3/2
Nest # ___ is located
25 ft in ☐ North ☐ South
of flag and
6 ft 3 in ☐ East ☑ West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 3 Transect # 103 N/2

FIRST VISIT

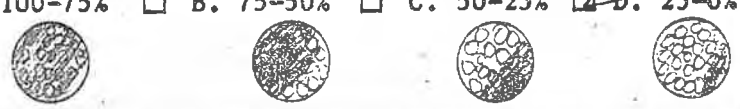
Species Coot
Nest # 339
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
7 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
Calimagrostis [x]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	___

SECOND VISIT-Fate

Date 7/28/94

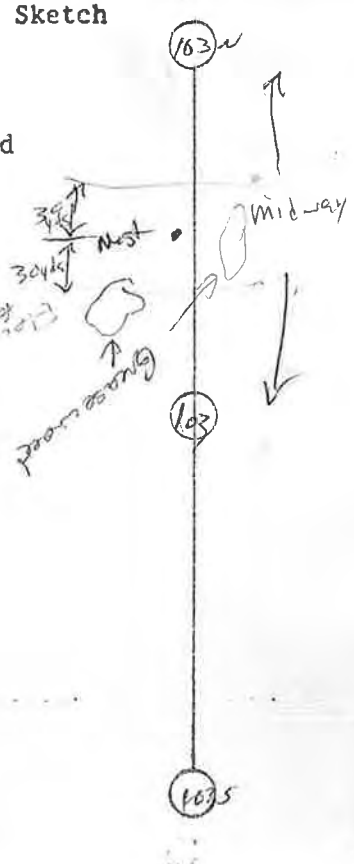
(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes ___

Location Sketch

Unit # 3
Transect # 103 N/2
Nest # 339 is located
25 ft 0 in [ ] North [x] South
of flag and
4 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 13



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 3 Transect # T107 5/2

FIRST VISIT

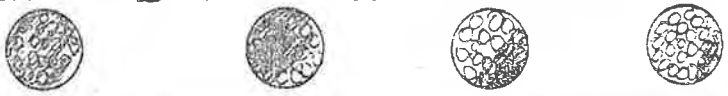
Species Coot (Coot)
Nest # 338
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

2 # eggs
3 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%

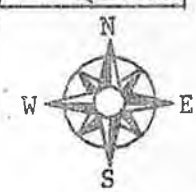


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  All # egg hatch
  ___ # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other

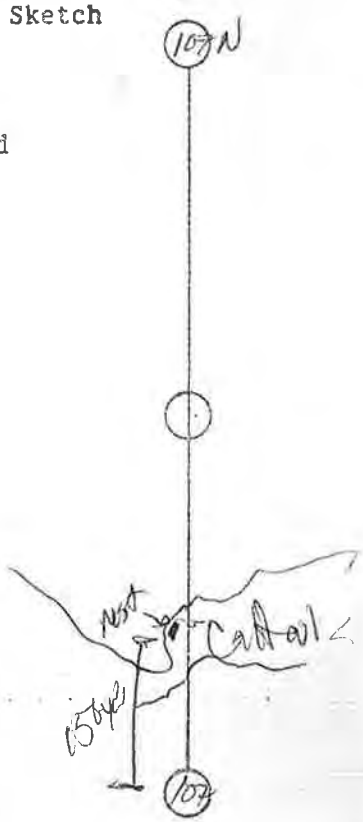


Notes Flag above Nest on Center line

Nest is near 1st N. opening of 1st cattails from S → N approx 30-50 yds N of Boundary Elec fence

Location Sketch

Unit # 3
Transect # T107 5/2
Nest # 338 is located
0 in [ ] North [x] South
of flag and
2 ft in [ ] East [x] West
of Transect line
Grazing Cell # Brown
Paddock # 9



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Gavin Date 6/13/94 Unit # 3 Transect # T105-S/2

FIRST VISIT

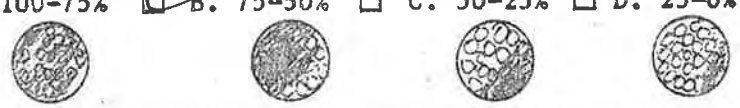
Species Coot
Nest # 337
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
? Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%

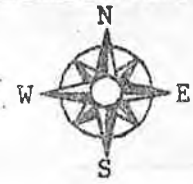


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [x] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/25/94

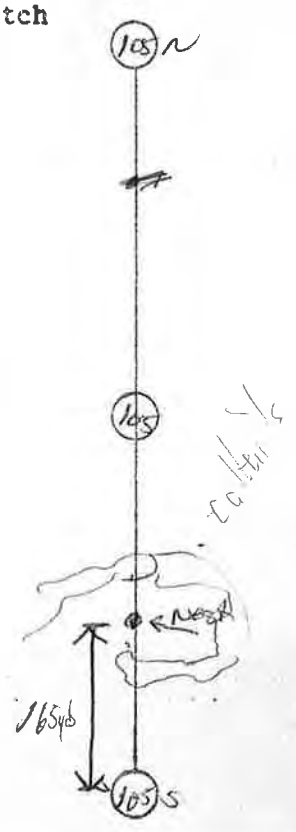
(check one)
- [x] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [x] Unknown
  - [ ] Other _____



Notes Nest is on Center line approx 25' N of 1st Cattail you cross from S→N.

Location Sketch

Unit # 3
Transect # T105 S/2
Nest # 337 is located
25 ft 0 in [ ] North [x] South
of flag and
0 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # _____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/96 Unit # 3 Transect # 99 N/L

FIRST VISIT

Species Redhead
Nest # 373
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
15d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%






COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[x]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	TYA/TBA

SECOND VISIT-Fate

Date 7/2/96

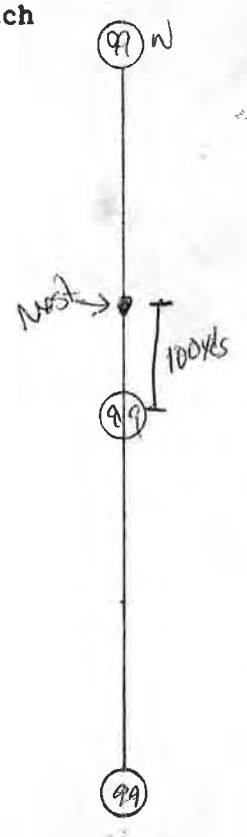
(check one)
- [x] Hatch
  - 9 # egg hatch
  - 1 # egg remain
- [x] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___

N
W E
S

Notes May be 100yds S of mid marker???

Unit # 3
Transect # 99 N/L
Nest # 372 is located
25 ft 0 in [ ] North [x] South
of flag and
0 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___

Location Sketch



144

Compute Mayfield

144	Species AOU	141	Initiation date
9	# eggs hatched	176	Est. hatch date
1	# eggs remain	10	Exposure days
25	age when found		

6/25

FIELD FORM
Waterfowl Production Survey

Observer R. Spence Date 6/15/94 Unit # 3 Transect # 97 S/2

FIRST VISIT

Species Gadwall
Nest # 374
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

5+ # eggs
/ Inc. stage
/ # parasitic eggs

Dist. to standing H_2O 3 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☑ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 6/15/94

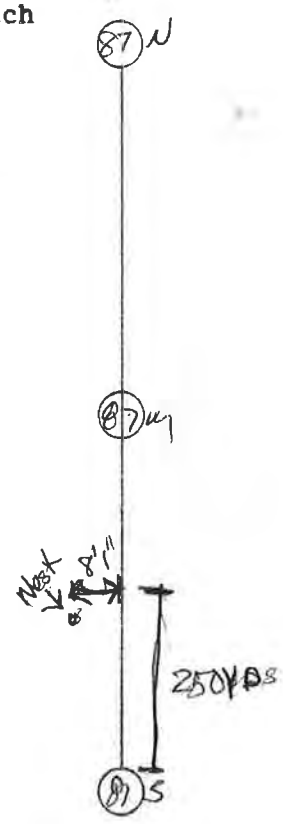
(check one)
- ☑ Hatch
  - 5+ # egg hatch
  - 0 # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes _____

Location Sketch

Unit # 3
Transect # 97 S/2
Nest # 374 is located
25 ft in ☐ North ☐ South
of flag and
8 ft 1 in ☐ East ☑ West
of Transect line
Grazing Cell # /
Paddock # /



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Wate fowl Production Survey

Observer: R. Garcia Date 6/16/94 Unit # 3 Transect # 93 S/2

FIRST VISIT

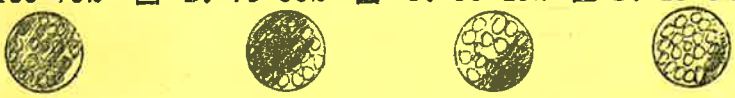
Species Brst/Cinn
Nest # 375
Statu (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
6d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 40 ft

Soil Surface (che one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned I.R.
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



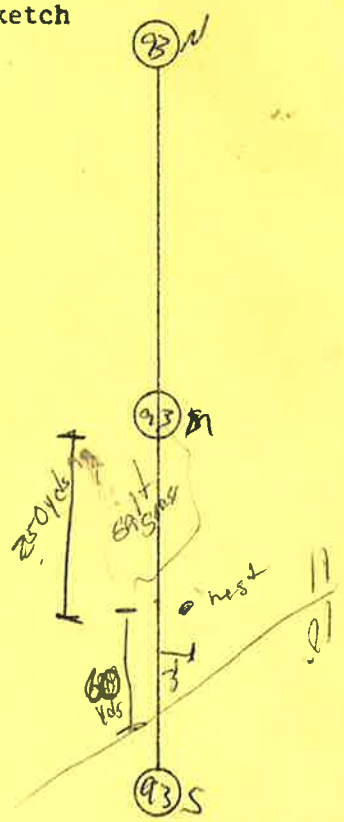
Notes
Nest is in Jba just before you hit the saltgrass flats heading to the north.
* Hen dropped on eggs

Location Sketch

Unit # 3
Transect # T93 S/2
Nest # 375 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
3 ft 0 in
- [x] East
- [ ] West

of Transect line
Grazing Cell # Brown
Paddock # 11
approx 60 yds N. of paddock 10/11 fence



Compute Mayfield

___	Species AOU	159	Initiation date
___	# eggs hatched	185	Est. hatch date
___	# eggs remain	.	Exposure days
___	age when found		

7/4

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/16/94 Unit # 3 Transect # 91 S/2

FIRST VISIT

Species Shoveler
Nest # 376
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
3d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 90 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

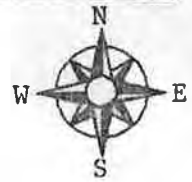
SECOND VISIT-Fate

Date ~~6/16/94~~

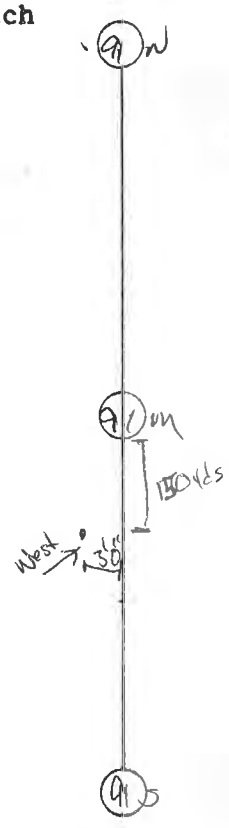
(check one)
~~Hen did not flush nest (Dropped eggs)~~
- [x] Hatch
7/15 All # egg hatch
___ # egg remain

Flgs Preening

- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes
~~Hen did not flush nest~~
~~Flushed (dropped on eggs~~

Unit # 3
Transect # 91 S/2
Nest # 376 is located
25 ft 0 in [ ] North [x] South
of flag and
3 ft 2 in [ ] East [x] West
of Transect line
Grazing Cell # Barn
Paddock # 11

167

Compute Mayfield

142	Species AOU	155	Initiation date
9	# eggs hatched	189	Est. hatch date
—	# eggs remain	22	Exposure days
12	age when found		

7/9

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/16/24 Unit # 3 Transect # 85 1/2

FIRST VISIT

Species Mallard
Nest # 377
Status (check one)
- [ ] Active
- [ ] Hatched
- [ ] Abandoned
- [x] ~~Destroyed~~

21 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] ~~Flooded~~

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%






COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	TGA/SBA

SECOND VISIT-Fate

Date 6/16/24

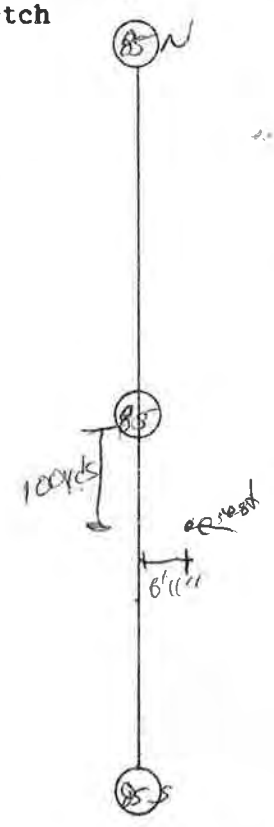
(check one)
- [x] ~~Hatch~~
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] ~~Destroyed~~
  - [ ] Raven/magpie
  - [x] ~~Skunk~~
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes ___

Location Sketch

Unit # 3
Transect # 85 1/2
Nest # 377 is located
25 ft in [ ] North [ ] South of flag and
6 ft 11 in [x] ~~East~~ [ ] West of Transect line
Grazing Cell # Brown
Paddock # 12 1/2



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/16/94 **Unit #** 3 **Transect #** 83

FIRST VISIT

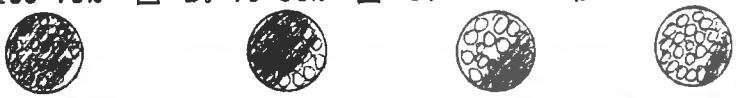
Species Mallard
Nest # 378
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
15d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

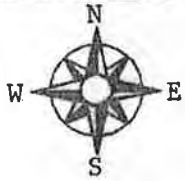


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

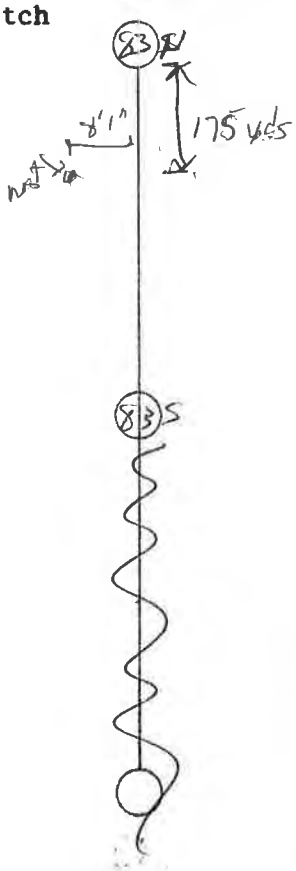
Unit # 3
Transect # 83
Nest # 378 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
8 ft 1 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # Brown
Paddock # 11

Location Sketch



167

Compute Mayfield

132	Species AOU	148	Initiation date
4	# eggs hatched	178	Est. hatch date
—	# eggs remain	11.	Exposure days
19	age when found		

6/27

FIELD FORM
Waterfowl Production Survey

Observer Mark Sch Date 5/17/94 Unit # 4 Transect # III

FIRST VISIT

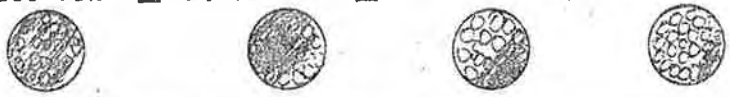
Species Mal
Nest # 464
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
4 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%

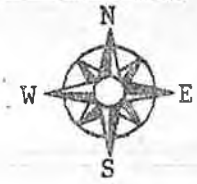


COVER TYPE
(circle dominant cover)

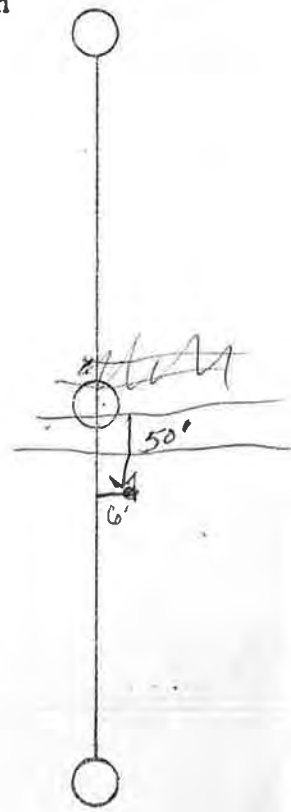
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 6/14/94
(check one)
- [x] Hatch
  - all # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Location Sketch



Notes
Just 50' S
heavy cattail
Lots of bird flushing from nests just off transect in this area

Unit # 4
Transect # III
Nest # 464 is located
25 ft in
- [x] North
- [ ] South

of flag and
7 ft 0 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #____

Paddock #____

137

Compute Mayfield

132	Species AOU	126	Initiation date
8	# eggs hatched	169	Est. hatch date
-	# eggs remain	22	Exposure days
12	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Ann Sch Date 5/17/94 Unit # 4 Transect # 109

FIRST VISIT

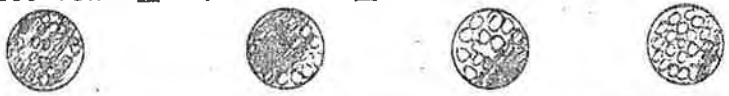
Species Mal
Nest # 403
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

7 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Sp Spikerush
- ☑ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

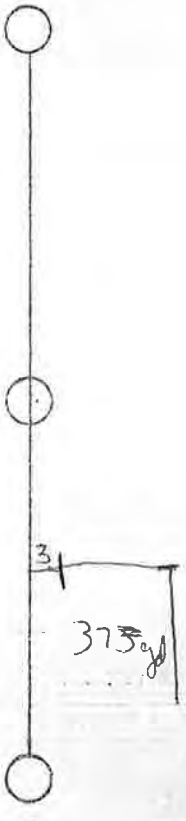
SECOND VISIT–Fate

Date 5/17/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___



Location Sketch



Notes
Close to #402
No flag destroyed

Unit # 4
Transect # 109
Nest # 403 is located
25 ft in ☐ North ☒ South No flag
of flag and
3 ft 0 in ☑ East ☐ West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer [illegible] Date 5/17/94 Unit # 4 Transect # 109

FIRST VISIT

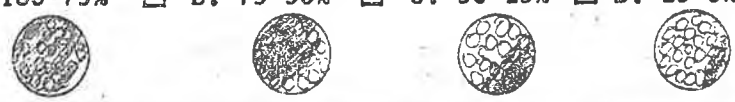
Species ~~Marsh~~ Northern Harrier
Nest # 402
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

2 # eggs
— Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



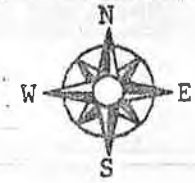
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[x]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/14/94

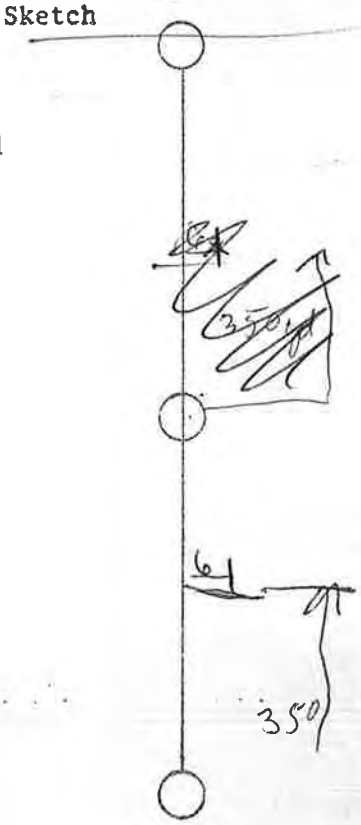
(check one)
- [x] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes
Did not flag impossible to determine fate with 2nd visit

Location Sketch

Unit # 4
Transect # 109
Nest # 402 is located
25 ft in [ ] North [ ] South
of flag and
6 ft 7 in [x] East [ ] West
of Transect line
Grazing Cell # ___
Paddock # ___



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rich Silver Date 5/18/94 Unit # 4 Transect # 121

FIRST VISIT

Species Mal
Nest # 406
Status (check one)
- [ ] Active
- [x] Hatched
- [ ] Abandoned
- [ ] Destroyed

~7 # eggs
hatch Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 5/18/94

(check one)
- [x] Hatch
  ~7 # egg hatch
  0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

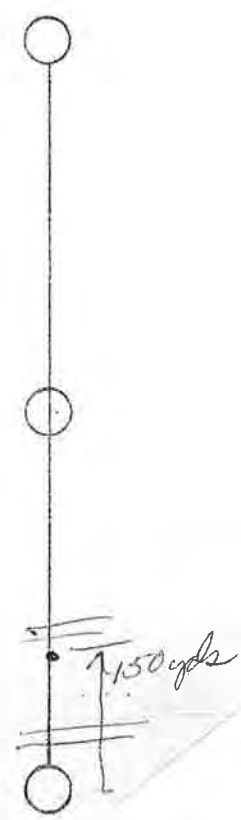


Location Sketch

Notes

No Flag
already hatched
Many broods noticed on
spring + rock creek areas.
Seems quite early for this
many

Unit # 4
Transect # 121
Nest # 406 is located
25 ft in [ ] North [ ] South No Flag
of flag and
2 ft 6 in [ ] East [x] West
of Transect line
Grazing Cell # ____
Paddock # ____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer [illegible] Date 6/14/94 Unit # ~~[illegible]~~ 4 Transect # 121

FIRST VISIT

Species Mal
Nest # 415
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
20 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

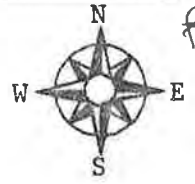
SECOND VISIT-Fate

Date 7/25/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - 9 # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

NOV 14, 03
It looks like he scratched out destroyed (?)

~~Final fate~~



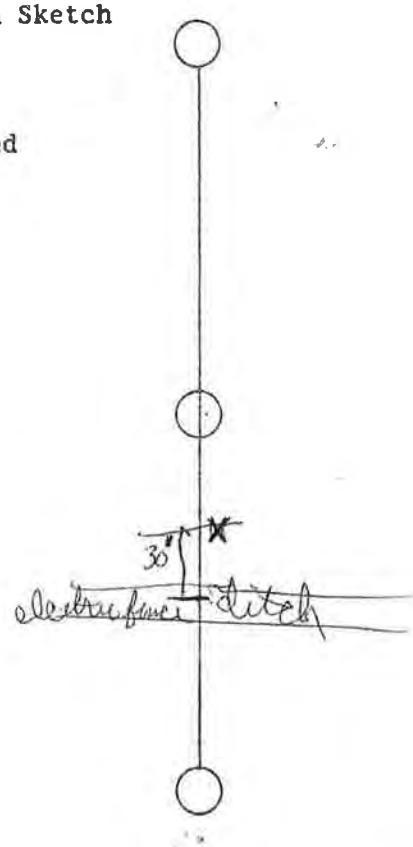
Notes _____

Flag is on ditch with electric fence Nest 30N of flag

3E

Location Sketch

Unit # ~~[illegible]~~ 4
Transect # 121
Nest # 415 is located
25 ft in [x] North [ ] South
of flag and
2 ft 10 in [x] East [ ] West
of Transect line
Grazing Cell # _____
Paddock # _____



165

Compute Mayfield

132	Species AOU	136	Initiation date
–	# eggs hatched	171	Est. hatch date
–	# eggs remain	3.	Exposure days
29	age when found		

4/20

FIELD FORM
Waterfowl Production Survey

Observer Mark Sch Date 6/16/94 Unit # 4 Transect # 12

FIRST VISIT

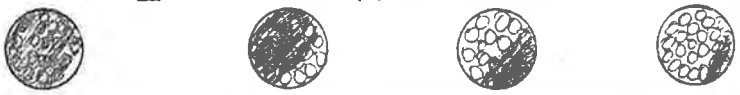
Species Coot
Nest # 416
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

2 # eggs
Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☑	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/16/94

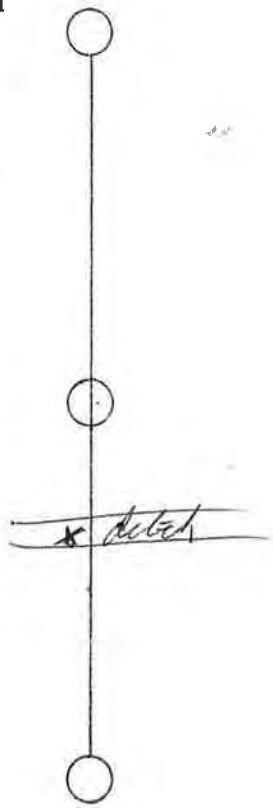
(check one)
- ☑ Hatch
  - 2 # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes
Eggs piped
all it hatched

Location Sketch

Unit # 4
Transect # 12
Nest # ___ is located
25ft in ☐ North ☐ South no flag
of flag and
3ft 8 in ☐ East ☐ West
of Transect line
Grazing Cell #____
Paddock #_____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Surveys

Units 5-8

FIELD FORM

Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 5 Transect # 137

FIRST VISIT

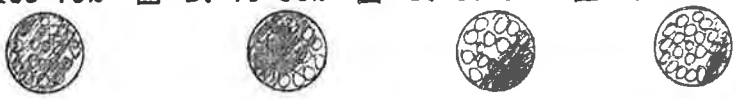
Species Mallard
Nest # 379
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ ~~Destroyed~~

2+? # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 25 ft

Soil Surface (check one)
- ☐ Dry
- ☑ ~~Moist~~
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ ~~D. 25-0%~~



COVER TYPE

(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ ~~Jba~~ Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

SECOND VISIT-Fate

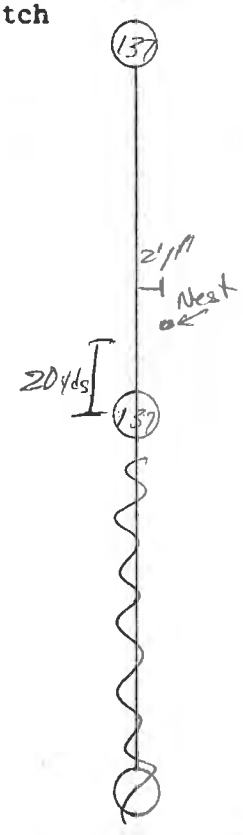
Date 6/16/94

(check one)

- ☒ ~~Hatch~~
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☒ ~~Flooded~~
- ☑ ~~Destroyed~~
  - ☑ ~~Raven/magpie~~
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___

N
W E
S

Location Sketch



Notes ___

Unit # 5
Transect # 137
Nest # 379 is located
~~25 ft~~ ___ in ☐ North ☑ ~~South~~ of flag and
2 ft / in ☑ ~~East~~ ☐ West of Transect line
~~Grazing~~ Cell # ___
Paddock # ___

Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/17/94 **Unit #** 5 **Transect #** 127

FIRST VISIT

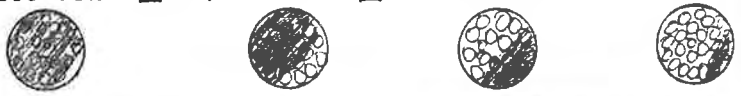
Species Gadwall
Nest # 382
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
Fresh Inc. stage
— # parasitic eggs

Dist. to standing H_2O 50 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100–75% [x] B. 75–50% [ ] C. 50–25% [ ] D. 25–0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [x] Other Whitetop

SECOND VISIT-Fate

Date 7/29/94

(check one)

- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned Not IP (nest developed)
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ____



Notes

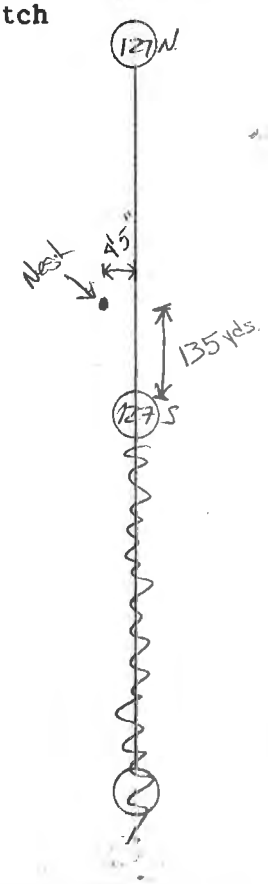
Unit # 5
Transect # 127
Nest # 382 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
4 ft 5 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ___
Paddock # ___

Location Sketch



168

Compute Mayfield

135	Species AOU	161	Initiation date
—	# eggs hatched	196	Est. hatch date
—	# eggs remain	14	Exposure days
7	age when found		

7/15

FIELD FORM
Waterfowl Production Survey

Observer K.S. Date 5/16/94 Unit # 6 Transect # 29
WALKED N to S

FIRST VISIT

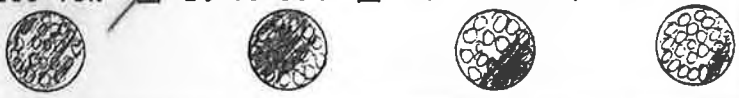
Species Mallard
Nest # 200
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
Fresh Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 75 m ft

Soil Surface (check one)
- [x] Dry (w/in 1 ft of nest is 2" H_2O)
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

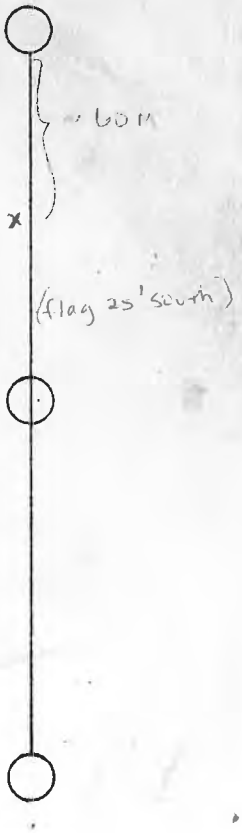
SECOND VISIT-Fate

Date 6/13/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [x] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 6
Transect # 29
Nest # 200 is located
25 ft in [ ] North [x] South of flag and
1 ft in [ ] East [x] West of Transect line
Grazing Cell # ____
Paddock # _____

95% of center line is dry.

136

Compute Mayfield

132	Species AOU	127	Initiation date
-	# eggs hatched	162	Est. hatch date
-	# eggs remain	13.	Exposure days
9	age when found		

FIELD FORM
Waterfowl Production Survey

Observer K. Stone Date 5/17/94 Unit # 7 Transect # 95 5/2

FIRST VISIT

Species Mallard
Nest # 383
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

5+ # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

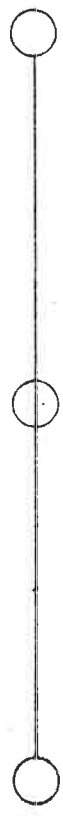
SECOND VISIT-Fate

Date 5/17/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___

N
W E
S

Location Sketch



Notes for # 383, 384 + 385

Nest # assigned Mar 03 by Stone. These Nests were found but No Nest forms were used - observer did not know to use nest form for Nests found that were inactive. But Ron filled out these data sheets (from the field notes observer took) in 1994.

K Stone assigned the Nest #s.

These Nests were probably Not used in calculations by Ron in 1994

KS NOV 03

Unit # 07
Transect # ___
Nest # ___ is located
25 ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Kelli Stone **Date** 5/17/94 **Unit #** 7 **Transect #** 49

FIRST VISIT

Species Mallard
* **Nest #** R 384
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

5 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 5/17/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☑ Unknown
  - ☐ Other _____



Location Sketch



Notes _____
"
* See Notes for nest 383-Same applies here

Unit # _____
Transect # _____
Nest # _____ is located
25ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Justin Pool Date 6/15/94 Unit # 7 Transect # 63

FIRST VISIT

Species Gadwall
Nest # 202
Status (check one)
- [X] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
5 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 30ft

Soil Surface (check one)
- [X] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [X] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/29/95

(check one)
- [ ] Hatch
  - # egg hatch
  - # egg remain
- [ ] Abandoned
- [X] Flooded
- [X] Destroyed
  - [X] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 7
Transect # 63
Nest # 202 is located
25ft in [X] North [ ] South
of flag and
8ft 6 in [X] East [ ] West
of Transect line

Grazing Cell #____

Paddock #_____

166

Compute Mayfield

135	Species AOU	153	Initiation date
-	# eggs hatched	186	Est. hatch date
-	# eggs remain	10	Exposure days
13	age when found		

Waterfowl Production Survey

Observer R. Grace Date 5/21/94 Unit # 8 Transect # 81-5½

FIRST VISIT

Species Coot
Nest # 330
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned eggs is cold
- [ ] Destroyed

1 # eggs
Inc. stage
__ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE

(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - All # egg hatch
  - __ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

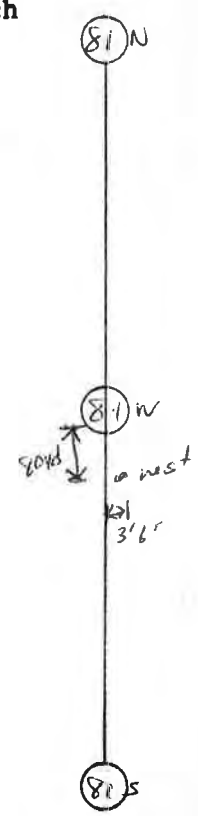
Unit # 8
Transect # 81-5½
Nest # 330 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
3 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # ____
Paddock # ____

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Surveys

Unit 9

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/11/94 Unit # 9 Transect # T95 S/2

FIRST VISIT

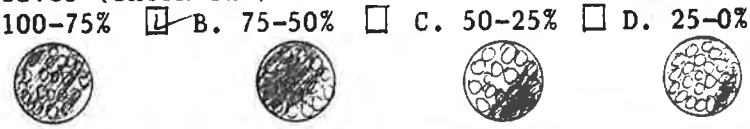
Species Sora
Nest # NG-71
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

3 # eggs
2 Inc. stage
2 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



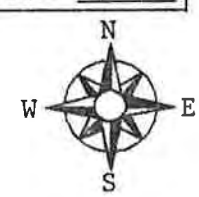
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/14/94

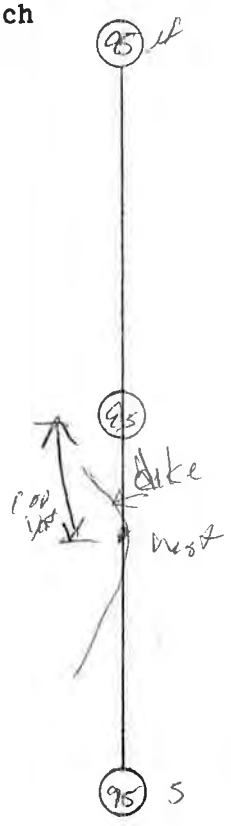
(check one)
- [x] Hatching
  - 1 # egg hatched
  - 2 # ~~egg remain~~ To go
- [x] Abandoned *youns in nest still wet! (fully feathered)
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [x] Other



Notes
Flag 25' N

Location Sketch

Unit # 9
Transect # 95 S/2
Nest # NG1 is located
25 ft 0 in [ ] North [x] South
of flag and
0 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell #
Paddock #



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R Garcia Date 5/16/94 Unit # U9 Transect # T107 N/2

FIRST VISIT

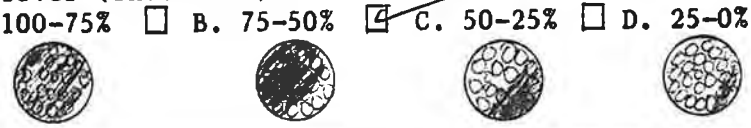
Species Bart/Kean
Nest # 307
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

1 # eggs
Fresh Inc./stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%

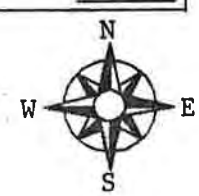


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 6/13/94

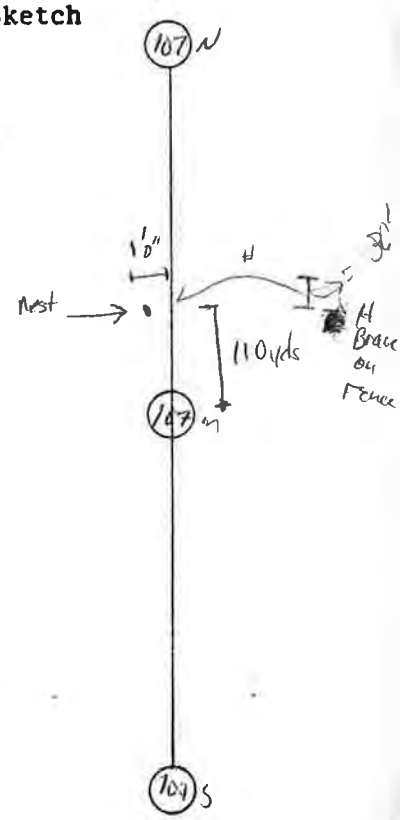
(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned I.R. 1 egg
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes
Nest is @ 110yds N of mid 107.
Nest is directly West of 3rd Metal post N. of H brace on fence to east in Baltic/whitetop mix.

Location Sketch

Unit # U9
Transect # T107 N/2
Nest # 307 is located
25 ft 0 in [ ] North [x] South
of flag and
1 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___



Compute Mayfield
- ___ Species AOU
- ___ # eggs hatched
- ___ # eggs remain
- ___ age when found
- ___ Initiation date
- ___ Est. hatch date
- ___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/17/94 Unit # 9 Transect # 99½

FIRST VISIT

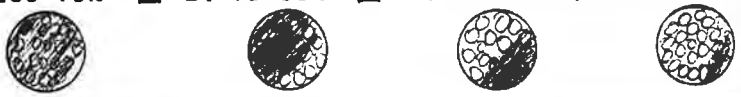
Species Bart/Cinn
Nest # 310
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
~~1 day~~ Inc. stage
— # parasitic eggs

Dist. to standing H_2O 1 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[x]	Other	very sparse wt

SECOND VISIT-Fate

Date 6/14/94

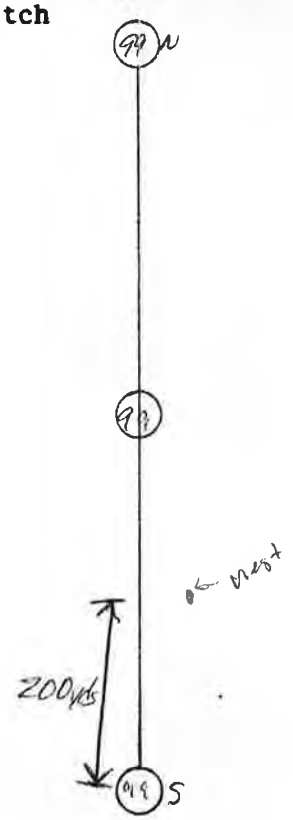
(check one)
- [x] Hatch
  - 9 # egg hatch
  - 1 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes Nest is approx 200yds N. of 5th Marker
Flag 25' N and 7'10" West.

Location Sketch

Unit # 9
Transect # 99½
Nest # 310 is located
25 ft 0 in [ ] North [x] South
of flag and
7 ft 10 in [x] East [ ] West
of Transect line
Grazing Cell # ____
Paddock # ____



137

Compute Mayfield

141/140	Species AOU	126	Initiation date
9	# eggs hatched	160	Est. hatch date
1	# eggs remain	23	Exposure days
11	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Ron Garcia **Date** 5/17/94 **Unit #** 9 **Transect #** 93½

FIRST VISIT

Species Redhead
Nest # 314
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
1d. Inc. stage
— # parasitic eggs

Dist. to standing H_2O .5 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [x] Flooded (Bowl dry)

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[x]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

No Hen flushed
* Eggs cold to the touch!

SECOND VISIT-Fate

Date 6/14/94

(check one)
11 eggs (1-2 day)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- 7/25/94
- [x] Abandoned other dest.
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

No hen flush on 6/14 will re-again in July



Notes
Nest @ 100yds N. of 93
Flag 25' N 2'10" E
H_2O @ 1' deep

* Eggs Cold

7/25/94 * I think a redhead abandoned the nest and after that another Redhead Parasitized it after of knowing it was an already abandoned nest.

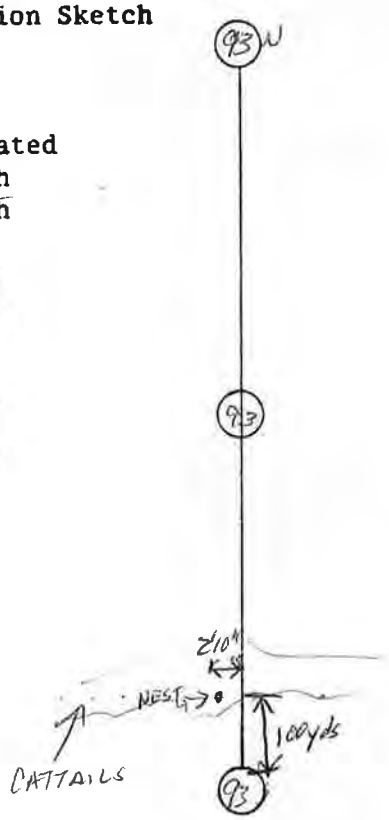
Location Sketch

Unit # 9
Transect # 93½
Nest # 314 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
2 ft 10 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #____
Paddock #____



137

Compute Mayfield

146	Species AOU	128	Initiation date
—	# eggs hatched	161	Est. hatch date
—	# eggs remain	12.	Exposure days
9	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 9 Transect # T89 S/2

FIRST VISIT

Species Mallard
Nest # 318
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
8 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/15/94

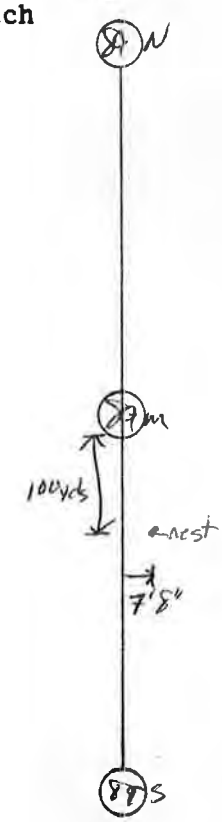
(check one)
- [x] Hatch
  - All # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes Nest is @ 100yds S. of Mid PP Marker and 7'8" East of Center line

Location Sketch

Unit # 9
Transect # 89 S/2
Nest # 318 is located
25 ft 0 in [ ] North [x] South
of flag and
7 ft 8 in [x] East [ ] West
of Transect line
Grazing Cell # ____
Paddock # ____



138

Compute Mayfield

132	Species AOU	122	Initiation date
8	# eggs hatched	156	Est. hatch date
—	# eggs remain	18	Exposure days
14	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R Garcia Date 5/18/94 Unit # 9 Transect # 87 N/2

FIRST VISIT

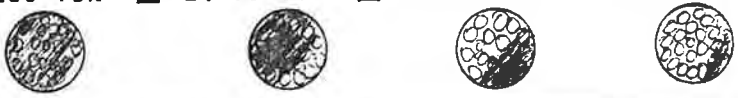
Species Mallard
Nest # 319
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
19 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 6/15/94

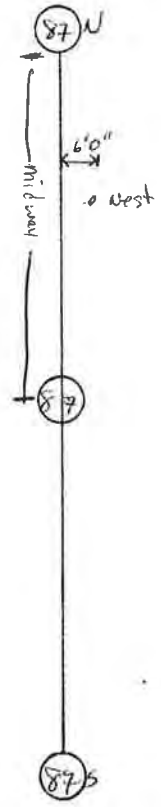
(check one)
- [x] Hatch
  All # egg hatch
  ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes
Baltic Rush Patch Surrounded by Cattails

Location Sketch

Unit # 9
Transect # 87 N/2
Nest # 319 is located
25 ft 0 in [ ] North [x] South
of flag and
6 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___



138

Compute Mayfield

132	Species AOU	110	Initiation date
9	# eggs hatched	145	Est. hatch date
—	# eggs remain	7.	Exposure days
28	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 9 Transect # 85 N/2

FIRST VISIT

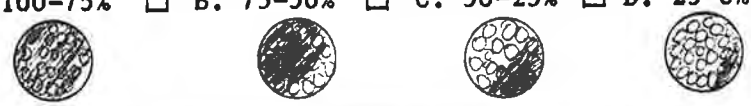
Species Shvk
Nest # 320
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
2 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 4 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

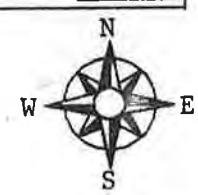


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 6/15/94

(check one)
- [x] Hatch
  - 5 # egg hatch
  - 1 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



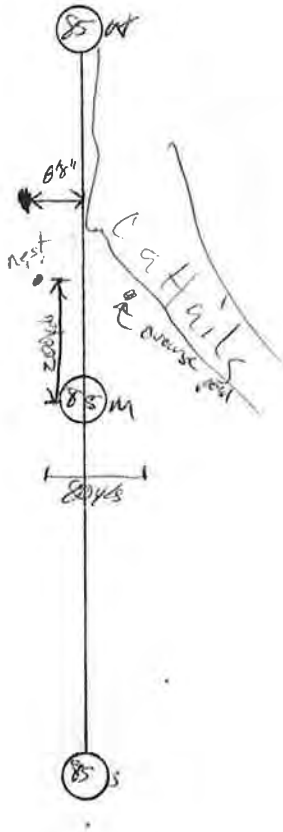
Notes Nest is about 200yds N of M85 marker

~~There~~ In area w/ alot of 3□ there an orange fence post about 80yds directly east.

Location Sketch

Unit # 9
Transect # 85 N/2
Nest # 320 is located
25 ft 0 in [ ] North [x] South
of flag and
6 ft 5 in [ ] East [x] West
of Transect line

Grazing Cell # ___
Paddock # ___



138

Compute Mayfield

142	Species AOU	130	Initiation date
5	# eggs hatched	160	Est. hatch date
1	# eggs remain	22	Exposure days
8	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/18/99 Unit # 9 Transect # 87½

FIRST VISIT

Species Snipe
Nest # NG-2
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
? Inc. stage
___ # parasitic eggs

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist (WET)
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[x]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 6/15/99

(check one)

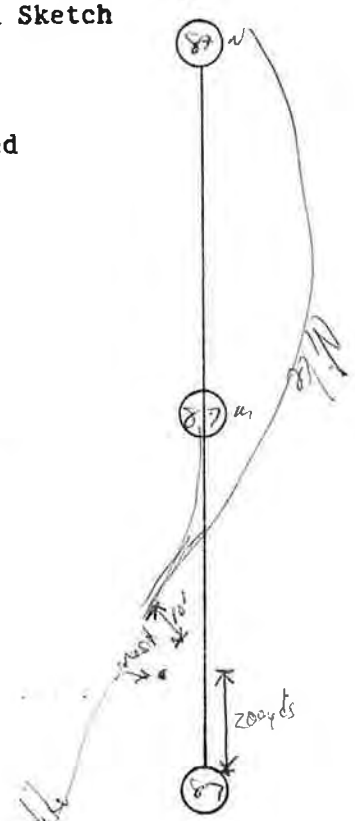
- [x] Hatch
  - 2 # egg hatch
  - 2 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
6/15/99 2 eggs assumed Hatched 2 to go!
Flag pulled

Location Sketch

Unit # 9
Transect # 87½
Nest # NG-2 is located
~~2~~ ft 0 in [ ] North [x] South of flag and
1 ft 4 in [ ] East [x] West of Transect line
Grazing Cell #____
Paddock #____



Compute Mayfield

___	Species AGU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 9 Transect # 91 N/2

FIRST VISIT

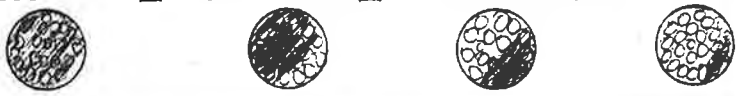
Species Mallard
Nest # 315
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
15 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/15/94

(check one)

- [x] Hatch
  - 5 # egg hatch
  - 1 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Nest is approx 1/2 between markers 91N - 91M

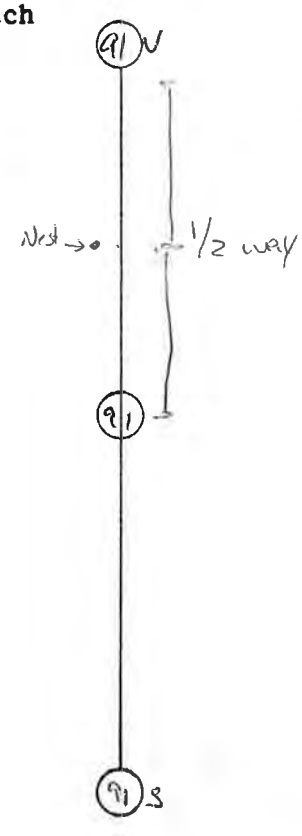
Unit # 9
Transect # 91 N/2
Nest # 315 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
6 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ____
Paddock # ____

Location Sketch



138

Compute Mayfield

132	Species AOU	117	Initiation date
5	# eggs hatched	149	Est. hatch date
1	# eggs remain	11.	Exposure days
21	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 99 Transect # 91 N/2

FIRST VISIT

Species Mallard
Nest # 316
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
18 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)

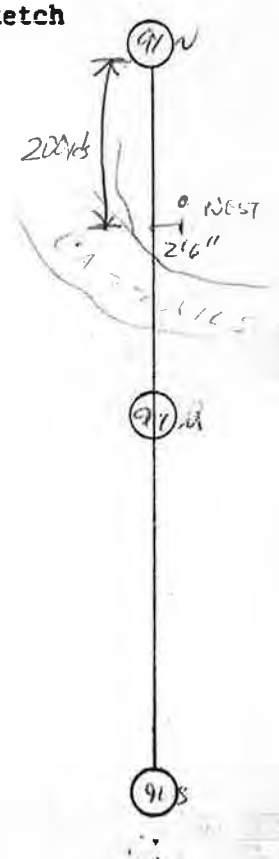
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

Location Sketch

Unit # 99
Transect # 91 N/2
Nest # 316 is located
25 ft 0 in [ ] North [x] South
of flag and
2 ft 6 in [x] East [ ] West
of Transect line
Grazing Cell # ____
Paddock # ____



138

Compute Mayfield

132	Species AOU	11/6	Initiation date
—	# eggs hatched	14/6	Est. hatch date
—	# eggs remain	4.	Exposure days
24	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 09 Transect # T105 S/2

FIRST VISIT

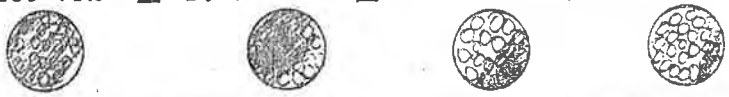
Species Coot
Nest # 336
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
7 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



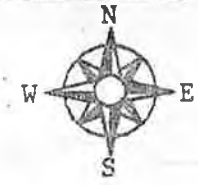
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[x]	Cx	Sedge 30
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	___

SECOND VISIT-Fate

Date 7/28/94

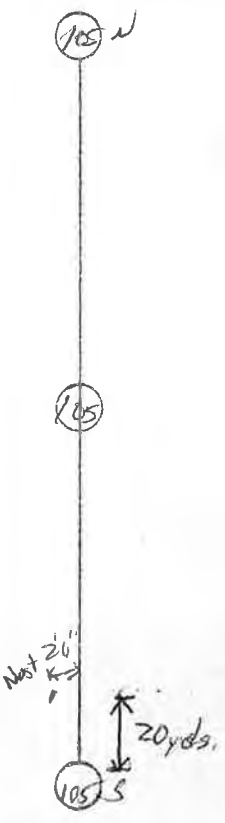
(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes ___

Location Sketch

Unit # 9
Transect # T105 S/2
Nest # 336 is located
25 ft 0 in [ ] North [x] South of flag and
2 ft 6 in [ ] East [x] West of ~~Transect line~~
Grazing Cell # ___
Paddock # ___



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 6/14/99 Unit # 9 Transect # 99 S/2

FIRST VISIT

Species Mallard
Nest # 342
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
20 Inc. stage
- # parasitic eggs

Dist. to standing H_2O 100 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE

(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other Sparse WT

SECOND VISIT-Fate

Date 7/28/99

(check one)
- [x] Hatch
  - 6 # egg hatch
  - 2 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

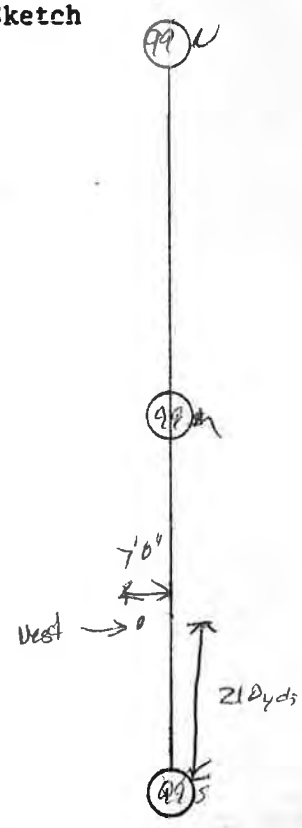
Unit # 9
Transect # 99 S/2
Nest # 342 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
7 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #
Paddock #

Location Sketch



165

Compute Mayfield

132	Species AOU	137	Initiation date
6	# eggs hatched	171	Est. hatch date
2	# eggs remain	4.	Exposure days
38	age when found		

6/20

FIELD FORM
Waterfowl Production Survey

Observer R Gracia Date 6/4/94 Unit # 9 Transect # 99N/2

FIRST VISIT

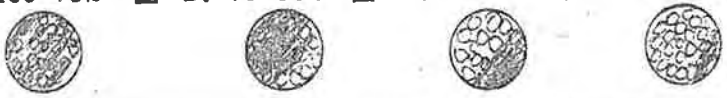
Species Mallard
Nest # 341
Status (check one)
- [x] Active
- [x] Hatched
- [ ] Abandoned
- [ ] Destroyed

5+ # eggs
Term Inc. stage
__ # parasitic eggs

Dist. to standing H_2O 3 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



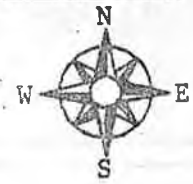
COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/4/94

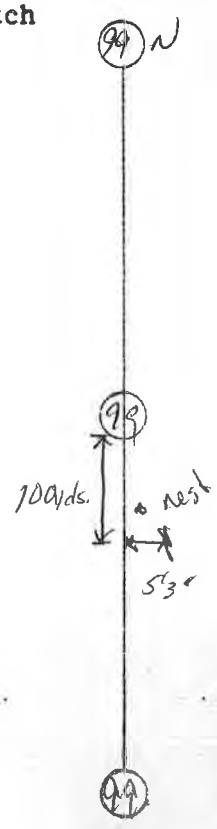
(check one)
- [x] Hatch
  - 5+ # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [x] Other _____



Notes _____

Location Sketch

Unit # 9
Transect # 99N/2
Nest # 341 is located
25 ft in [ ] North [x] South
of flag and
5 ft 3 in [ ] East [x] West
of Transect line
Grazing Cell # _____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Grosa Date 6 14 94 Unit # 9 Transect # T103 S/2

FIRST VISIT

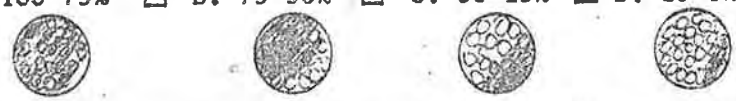
Species Gadwall
Nest # 340
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
4d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 300ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other w/wT

SECOND VISIT-Fate

Date 7 12 94

(check one)
- [ ] Hatch
  - # egg hatch
  - # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



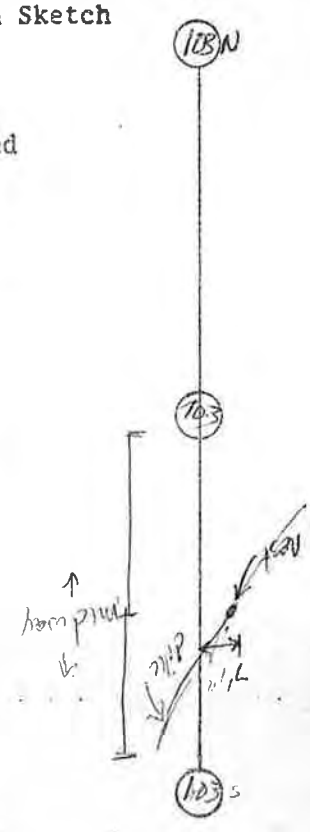
Notes
Nest is on dike top approx midway between 8107 and Mid 107

Location Sketch

Unit # 9
Transect # T103 N/2
Nest # 340 is located
25ft 0 in
- [ ] North
- [x] South

of flag and
7 ft 3 in
- [x] East
- [ ] West

of Transect line
Grazing Cell #
Paddock #



165

Compute Mayfield

135	Species AOU	154	Initiation date
—	# eggs hatched	186	Est. hatch date
—	# eggs remain	10.5	Exposure days
11	age when found		

7/5

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/14/99 **Unit #** 19 **Transect #** T95 S/2

FIRST VISIT

Species Mallard
Nest # 351
Status (check one)
- [x] Active
- [x] Hatched ~~ing~~
- [ ] Abandoned
- [ ] Destroyed

#5

4 # ~~eggs~~ hatched Chen did not flush, I counted young around her and moved on!!
Tern Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] ~~Flooded~~

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] ~~D.~~ 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	~~Jba~~	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 6/14/99

(check one)
- [x] ~~Hatch~~
  - 4+ # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

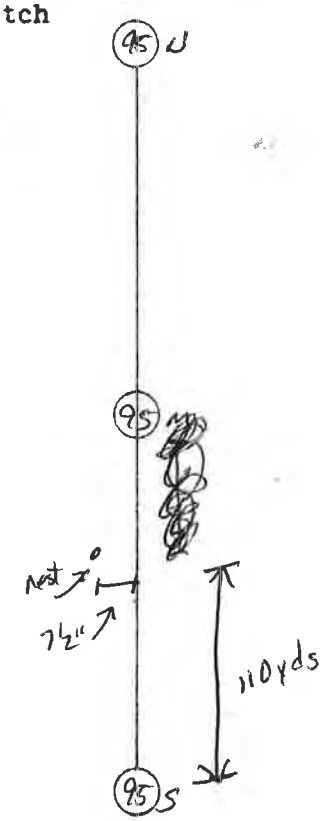


On computer Recorded as hatched

Notes
* Hen Never left nest !!!

Unit # 19
Transect # T95 S/2
Nest # 351 is located
25 ft in [ ] ~~North~~ [ ] ~~South~~
of flag and
7 ft 2 in [ ] East [x] ~~West~~ ← Est. dist.
of Transect line
Grazing Cell # ~~—~~
Paddock # ~~—~~

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/14/94 **Unit #** 09 **Transect #** T95 5/2

FIRST VISIT

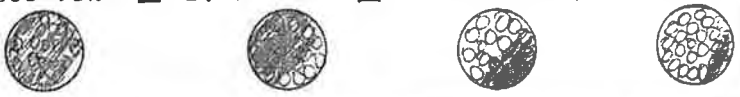
Species Mallard
Nest # 350
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

5+ # eggs
7 Inc. stage
7 # parasitic eggs

Dist. to standing H_2O 2 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/19/94

(check one)

☑ Hatch
5+ # egg hatch
0 # egg remain

☐ Abandoned

☐ Flooded

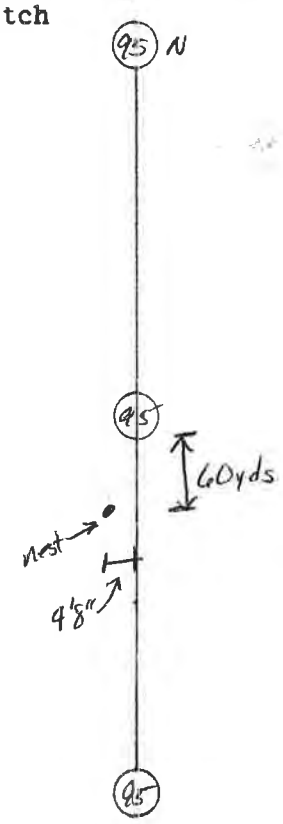
☐ Destroyed
- ☑ Raven/magpie
- ☐ Skunk
- ☐ Raccoon
- ☐ Coyote
- ☐ Unknown
- ☐ Other _____



Notes _____

Location Sketch

Unit # 09
Transect # T95 5/2
Nest # 350 is located
~~25ft in~~ ☐ ~~North~~ ☑ ~~South~~
of flag and
4 ft 8 in ☐ East ☑ ~~West~~
of Transect line
Grazing Cell # _____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

MARK on BACK

FIELD FORM
Waterfowl Production Survey

Observer R. Greco Date 6/14/94 Unit # 9 Transect # 95 9/2

FIRST VISIT

Species Gadwall (w/small eggs)
Nest # 349
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

Flag says 347

8 # eggs
4d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 1 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



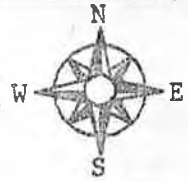
COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

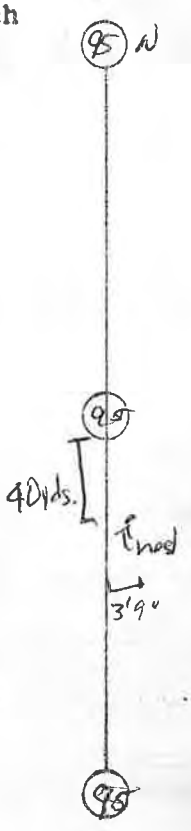
SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 09
Transect # T95 9/2
Nest # 349 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
3 ft 9 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # _____
Paddock # _____

165

Compute Mayfield

135	Species AOU	153	Initiation date
8	# eggs hatched	186	Est. hatch date
—	# eggs remain	24	Exposure days
13	age when found		

7/5

Mare on Beck!!

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 9 Transect # 95 N/2

FIRST VISIT

Species Gwt/Cinn

348 → Nest # 348

Status (check one) Flag says 347

- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
6d Inc. stage
___ # parasitic eggs

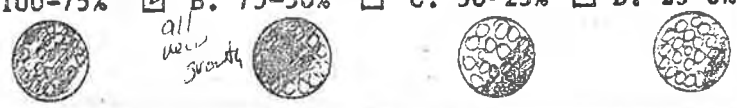
Dist. to standing H_2O 0 ft

Soil Surface (check one)

- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)

- [ ] A. 100-75%
- [x] B. 75-50% all new growth
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE (circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

(check one)

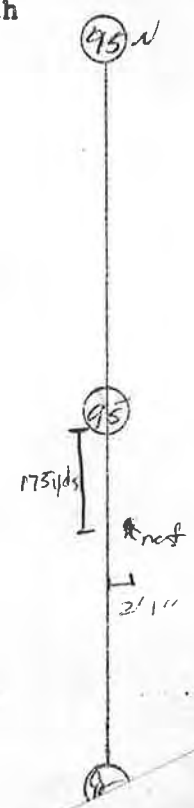
- [x] Hatch
  - 7 # egg hatch
  - 3 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

Location Sketch

Unit # 9
Transect # 95 N/2
Nest # 348 is located
25 ft 0 in [ ] North [x] South
of flag and
2 ft 1 in [ ] East [x] West
of Transect line
Grazing Cell # ____
Paddock # ____



165

Compute Mayfield

140/141	Species AOU	149	Initiation date
7	# eggs hatched	183	Est. hatch date
3	# eggs remain	18	Exposure days
16	age when found		

7/2

Waterfowl Production Survey

Observer R. Gadia Date 6/14/94 Unit # 9 Transect # 95 N/2

FIRST VISIT

Species Brot/Cinn
Nest # 347
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

Flag says 346

11 # eggs
14d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 6 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/6/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Notes _____

Unit # 9
Transect # 95 N/2
Nest # 347 is located
25ft 0 in
- [ ] North
- [x] South

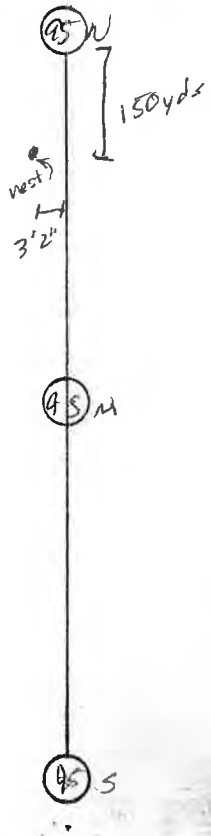
of flag and
3ft 2 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____

Location Sketch



165

Compute Mayfield

140/141	Species AOU	140	Initiation date
—	# eggs hatched	135	Est. hatch date
—	# eggs remain	5.	Exposure days
25	age when found		

6/24

Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 9 Transect # 97 N/2

FIRST VISIT

Species Bwt/Cinn
Nest # 346
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

9+ # eggs
~~Barn~~ Inc. stage
— # parasitic eggs

Dist. to standing H_2O 3 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 6/14/94

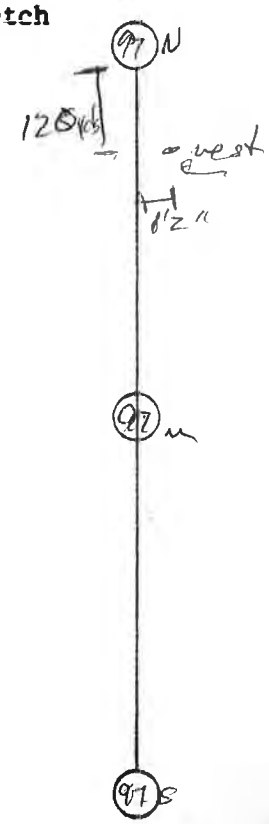
(check one)
- ☑ Hatch
  - 9+ # egg hatch
  - 0 # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

Notes _____

Location Sketch

Unit # 9
Transect # 97 N/2
Nest # 346 is located
25ft in ☐ North ☐ South
of flag and
6ft 2 in ☐ East ☐ West
of Transect line
Grazing Cell # _____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 9 Transect # 97N/2

FIRST VISIT

Species Bnt/cinn
Nest # 345
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
7d Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 3ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%

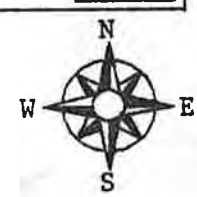


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

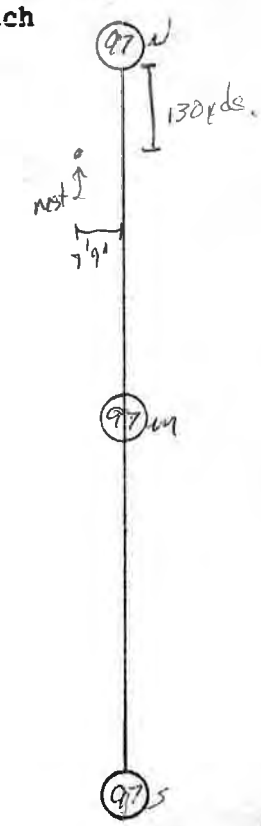
Date 7/28/94

(check one)
- [x] Hatch
  - 9 # egg hatch
  - 1 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes ___

Location Sketch



Unit # 9
Transect # 97N/2
Nest # 345 is located
25ft 0in
- [ ] North
- [x] South

of flag and
7ft 9in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ___

Paddock # ___

165

Compute Mayfield

140/141	Species AOU	148	Initiation date
9	# eggs hatched	182	Est. hatch date
1	# eggs remain	17	Exposure days
17	age when found		

7/1

Waterfowl Production Survey

Observer R. Garcia Date 6/19/94 Unit # 9 Transect # 97W

FIRST VISIT

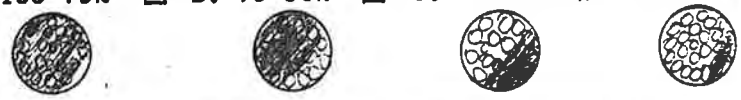
Species Brewer's Sparrow
Nest # 349
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
Inc. stage
— # parasitic eggs

Dist. to standing H_2O 1 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE

(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/25/94

(check one)

- [x] Hatch
  - All # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

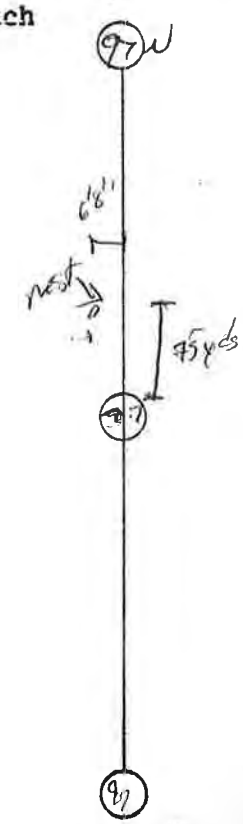
Location Sketch

Unit # 9
Transect # 97W
Nest # 349 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
6 ft 5 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # _____
Paddock # _____



165

Compute Mayfield

140/147	Species AOU	147	Initiation date
10	# eggs hatched	181	Est. hatch date
—	# eggs remain	16.	Exposure days
18	age when found		

6/30

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 9 Transect # 93 N/2

FIRST VISIT

Species Redhead
Nest # 359
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
16d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



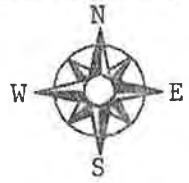
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - 4 # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

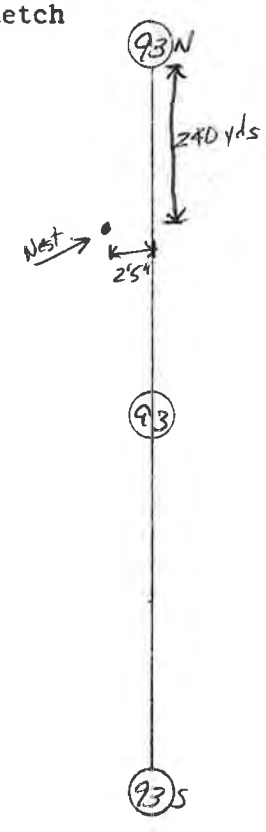
Location Sketch

Unit # 09
Transect # 793 N/2
Nest # 359 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
2 ft 5 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # —
Paddock # —



165

Compute Mayfield

146	Species AOU	141	Initiation date
8	# eggs hatched	174	Est. hatch date
—	# eggs remain	9.	Exposure days
24	age when found		

6/23

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 9 Transect # 95 N/2

FIRST VISIT

Species Phalarope
Nest # NG-94-6-2
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
3 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 1 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT--Fate

Date / /

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 09
Transect # T95 N/2
Nest # ~~NG94662~~ is located
~~25ft in~~ [ ] ~~North~~ [ ] South
of flag and
2ft 3 in [x] ~~East~~ [ ] West
of Transect line
~~Grazing Cell #~~ ____
~~Paddock #~~ ____

Not flagged for revisit

Compute Mayfield
___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/87 Unit # 09 Transect # 93 1/2

FIRST VISIT

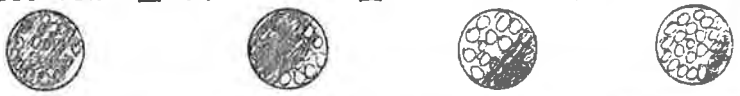
Species C. Snipe
Nest # NG-87-6-3
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
7 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 30 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date / /

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes _____

Unit # 09
Transect # 93 1/2
Nest # NG 87 6 3 is located
25 ft in [ ] North [ ] South
of flag and
2 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/15/94 **Unit #** 9 **Transect #** 89 S/2

FIRST VISIT

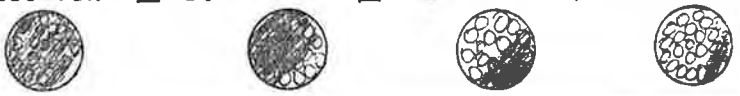
Species Coot
Nest # 362
Status (check one)
- [x] Active
- [x] Hatched ing
- [ ] Abandoned
- [ ] Destroyed

2 # eggs hatched, 2 to go (both pipes)
__ Inc. stage
__ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ] Sx	Willow
[ ] Sve	Greasewood
[ ] Crx	Rabbit brush
[ ] Dst	Salt grass
[ ] Gx	Grass species
[ ] MoF	Sweetclover
[ ] Wx	Weed species
[ ] Jba	Baltic rush
[ ] Cx	Sedge
[ ] Ex	Spikerush
[x] Tla	Cattail
[ ] Sva	Bullrush
[ ] Other	

SECOND VISIT-Fate

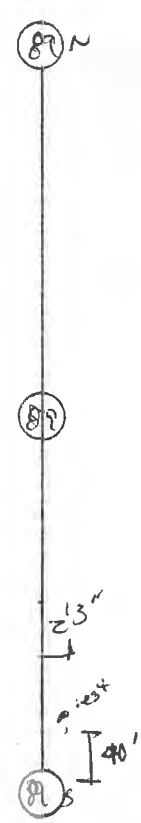
Date 6/15/94

(check one)
- [x] Hatch
  - 2 # egg hatching
  - 2 # egg remaining
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes
Nest not flagged for return

Location Sketch



Unit # 9
Transect # 89 S/2
Nest # 362 is located
25 ft in [ ] North [ ] South
of flag and
2 ft 3 in [x] East [ ] West
of Transect line

Grazing Cell #
Paddock #

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 9 Transect # 87½

FIRST VISIT

Species Coot
Nest # 367
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
8 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

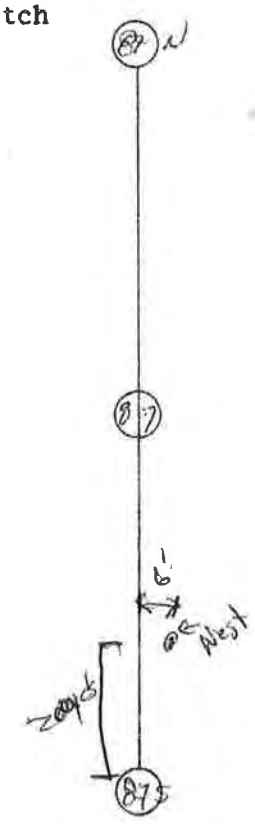
SECOND VISIT-Fate

Date 7-12-94

(check one)
- [x] Hatch
  - AM # egg hatch
  - ___ # egg remain
- [x] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes _____

Unit # 9
Transect # 87½
Nest # 367 is located
25 ft 0 in [ ] North [x] South
of flag and
6 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/15/94 **Unit #** 9 **Transect #** 85 N/2

FIRST VISIT

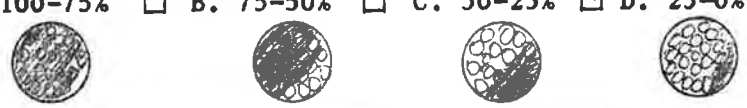
Species Mallard
Nest # 369
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
20d Inc. stage
1 # parasitic eggs (redhead)

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



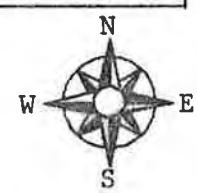
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

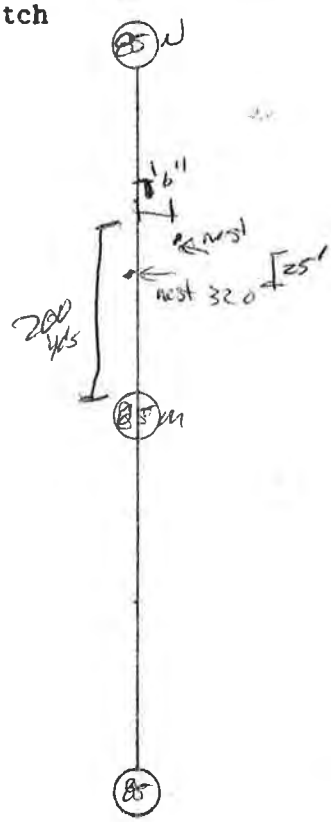
Date 7/25/94

(check one)
- [x] Hatch
All mallard # egg hatch
1 Redhead egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

Location Sketch



Unit # 9
Transect # 85 N/2
Nest # 369 is located
25 ft 0 in [ ] North [x] South
of flag and
7 ft 6 in [x] East [ ] West
of Transect line
Grazing Cell #
Paddock #

144

Compute Mayfield

132	Species AOU	139	Initiation date
7	# eggs hatched	172	Est. hatch date
–	# eggs remain	6	Exposure days
27	age when found		

6/21

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/15/94 **Unit #** 9 **Transect #** 85 N/2

FIRST VISIT

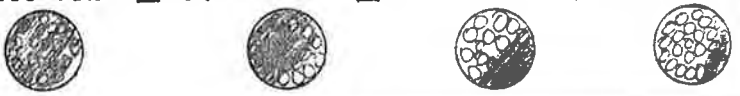
Species Gadwall
Nest # 370
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
8d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



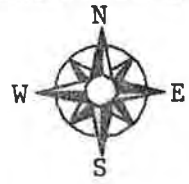
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

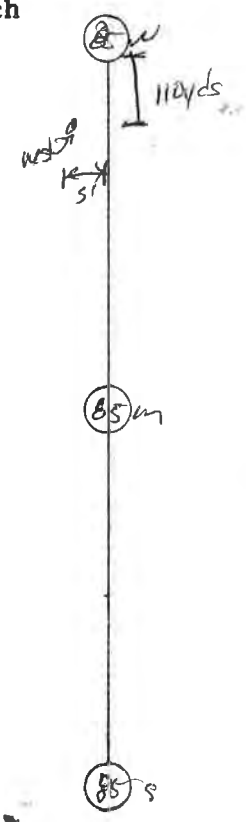
SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  - 5 # egg hatch
  - 3 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Racoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 9
Transect # 85 N/2
Nest # 370 is located
25 ft 0 in [ ] North [x] South
of flag and
5 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # _____
Paddock # _____

166

Compute Mayfield

135	Species AOU	150	Initiation date
5	# eggs hatched	183	Est. hatch date
3	# eggs remain	17	Exposure days
16	age when found		

7/2

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 9 Transect # 83N/k

FIRST VISIT

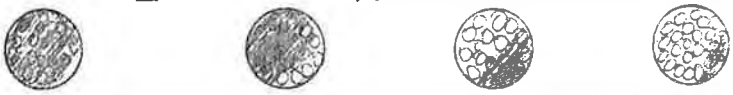
Species Gadwall
Nest # 37A = 371
Status (check one)
- ☐ ~~Active~~
- ☐ Hatched
- ☐ Abandoned
- ☐ Destroyed

9 # eggs
fresh Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 200ft

Soil Surface (check one)
- ☐ Dry
- ☑ ~~Moist~~
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☑ C. 50-25% ☐ D. 25-0%



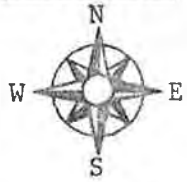
COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	~~Jba~~	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 7/25/94

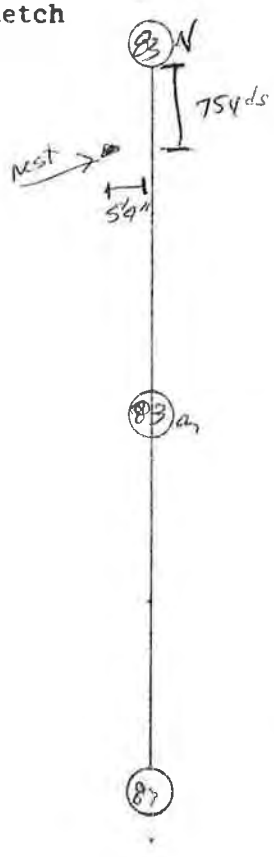
(check one)
- ☑ ~~Hatch~~
  - All # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Racoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes _____

Location Sketch

Unit # 9
Transect # 83N/k
Nest # 371 is located
25ft 0 in ☐ North ☑ ~~South~~ of flag and
5ft 4 in ☐ East ☑ ~~West~~ of Transect line
Grazing Cell # ___
Paddock # ___



166

Compute Mayfield

135	Species AOU	157	Initiation date
9+	# eggs hatched	192	Est. hatch date
—	# eggs remain	26	Exposure days
9	age when found		

7/11

FIELD FORM

Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 9 Transect # 83½

FIRST VISIT

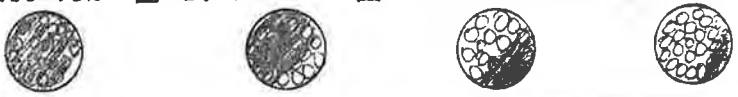
Species Gadwall
Nest # 372
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
18d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 300ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE (circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

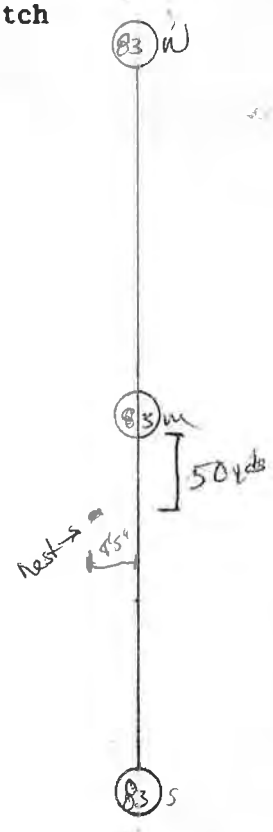
SECOND VISIT-Fate

Date 7/20/94

(check one)
- [x] Hatch
  - 4 # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes
1 Predated (Raven/Magpie) Eggs Outside of nest. Hen flushed off of 4 on nest
Site centers to North

Unit # 9
Transect # 83½
Nest # 372 is located
25ft 0 in
- [ ] North
- [x] South

of flag and
4 ft 5 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ____
Paddock # ____

166

Compute Mayfield

135	Species AOU	199	Initiation date
4	# eggs hatched	173	Est. hatch date
—	# eggs remain	7.	Exposure days
22	age when found		

6/22

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/15/94 **Unit #** 9 **Transect #** T91Nk

FIRST VISIT

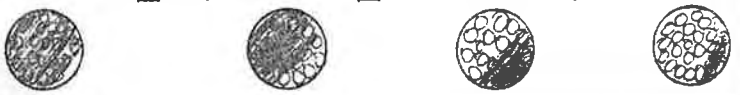
Species Shoveler
Nest # 360
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
4d Inc. stage
– # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



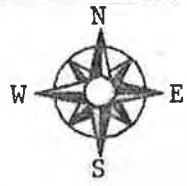
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [x] Unknown
  - [ ] Other _____

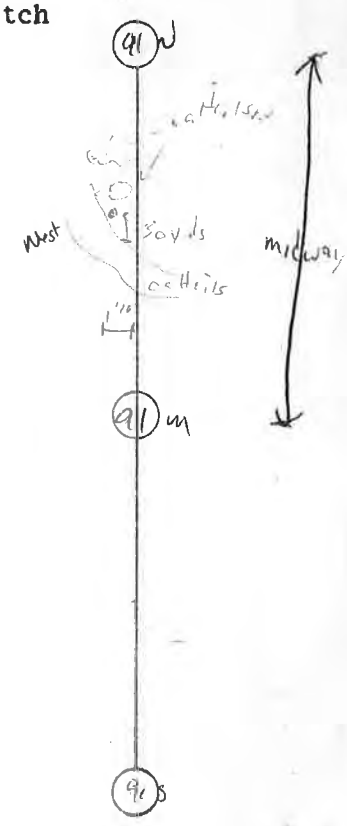


Notes _____

Location Sketch

Unit # 9A
Transect # T91Nk
Nest # 360 is located
25 ft 0 in [ ] North [x] South
of flag and
1 ft 10 in [ ] East [x] West
of Transect line

Grazing Cell # ____
Paddock # ____



166

Compute Mayfield

142	Species AOU	153	Initiation date
–	# eggs hatched	186	Est. hatch date
–	# eggs remain	10	Exposure days
13	age when found		

7/5

FIELD FORM
Waterfowl Production Survey

Observer R. Gavera **Date** 6/15/94 **Unit #** 9 **Transect #** 89 N/2

FIRST VISIT

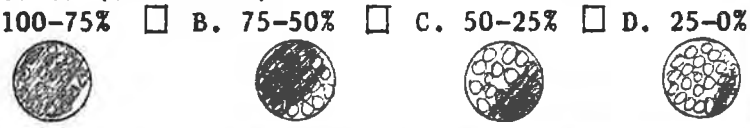
Species Mallard
Nest # 363
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

13 # eggs
17d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[x]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  All # egg hatch
  ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



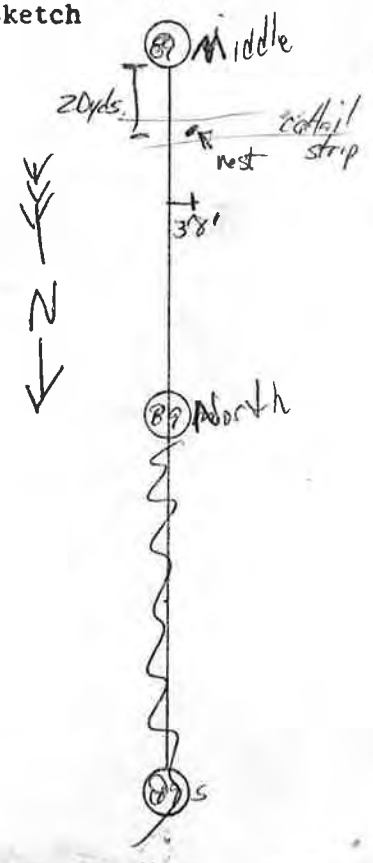
Notes

Location Sketch

Unit # 09
Transect # 89 N/2
Nest # 363 is located
25 ft 0 in [ ] North [x] South
of flag and
3 ft 8 in [x] East [ ] West
of Transect line

Grazing Cell #____

Paddock #____



164

Compute Mayfield

132	Species AOU	136	Initiation date
13	# eggs hatched	175	Est. hatch date
—	# eggs remain	9.	Exposure days
30	age when found		

6/24

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 9 Transect # 89N/k

FIRST VISIT

Species Redhead
Nest # 364 = 364
Status (check one)
- [x] Active
- [ ] Hatched
- [x] Abandoned
- [ ] Destroyed

7 # eggs
Fresh Inc. stage
___ # parasitic eggs

* Eggs Cold no incubation

Dist. to standing H_2O ___ ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

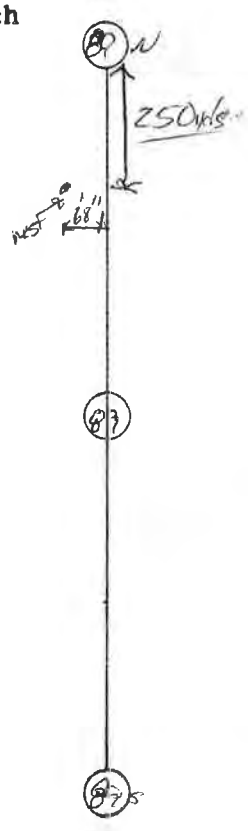
SECOND VISIT-Fate

Date 7/28/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned Nest TR
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes
* Eggs are cold and no hen flushed.

Unit # 09
Transect # 89N/k
Nest # ___ is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
6 ft 6 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ___
Paddock # ___

166

Compute Mayfield

146	Species AOU	159	Initiation date
—	# eggs hatched	194	Est. hatch date
—	# eggs remain	14	Exposure days
7	age when found		

7/13

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/15/94 **Unit #** 9 **Transect #** 89 N/2

FIRST VISIT

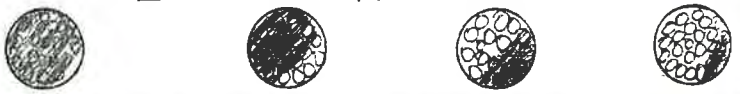
Species Mallard
Nest # 365
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
20d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



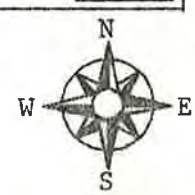
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 7/25/94

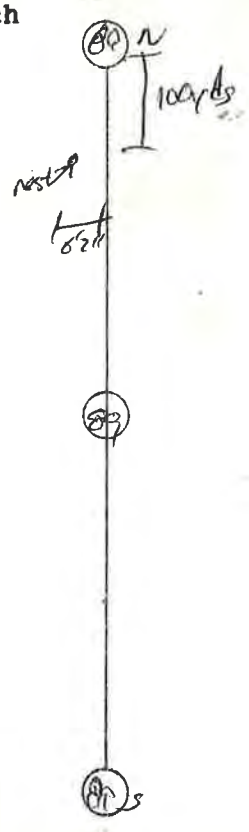
(check one)
- [x] Hatch
  - 7 # egg hatch
  - 2 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

* Hen did not flush she stayed until I pushed her off of nest by hand.

Location Sketch



Unit # U9
Transect # T89N/2
Nest # 365 is located
25 ft 0 in [ ] North [x] South
of flag and
6 ft 2 in [ ] East [x] West
of Transect line

Grazing Cell #
Paddock #

164

Compute Mayfield

132	Species AOU	137	Initiation date
7	# eggs hatched	172	Est. hatch date
2	# eggs remain	6	Exposure days
29	age when found		

6/21

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 9 Transect # 87 N/2

FIRST VISIT

Species Bwt/Cinn
Nest # 366
Status (check one)
- [x] Active
- [x] Hatched-ing
- [ ] Abandoned
- [ ] Destroyed

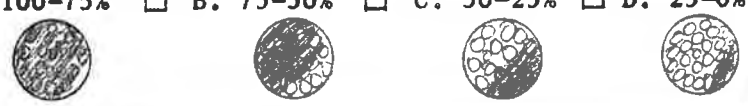
Status = 5 for piping Mar 63

9 # eggs
Pipins Inc. stage (all)
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/15/94

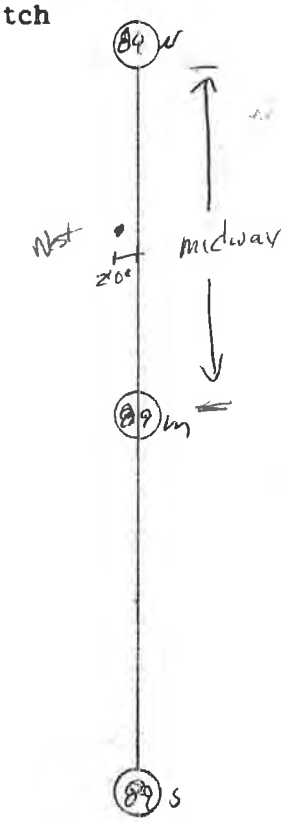
(check one)
- [x] Hatchins
  - 9 # eggs hatchins
  - ___ # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other



Notes
Nest not flaged for subsequent visit.

Location Sketch

Unit # 9
Transect # 87 N/2
Nest # 366 is located
25 ft in [ ] North [ ] South
of flag and
2 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
	age when found		

Waterfowl Production Surveys

Units 10-16

FIELD FORM
Waterfowl Production Survey

Observer Rick Sch Date 5/17/94 Unit # 10 Transect # 109

FIRST VISIT

Species Pintail
Nest # 401
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
20 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%

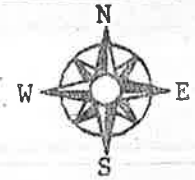


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [x] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

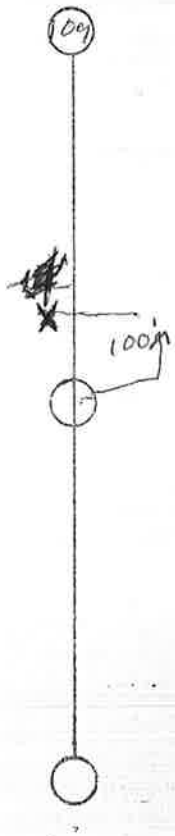
SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Location Sketch



Notes ___

Unit # 10
Transect # 109
Nest # 401 is located
25ft in
- [x] North
- [ ] South

of flag and
4ft 2in
- [ ] East
- [x] West

of Transect line

Grazing Cell #___

Paddock #___

137

Compute Mayfield

143	Species AOU	109	Initiation date
8	# eggs hatched	141	Est. hatch date
—	# eggs remain	4.	Exposure days
28	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rick Sch Date 6/14/94 Unit # 10 Transect # 109

FIRST VISIT

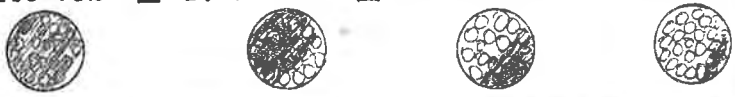
Species Mal
Nest # 407
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
20 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 5 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [x] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - 4 # egg hatch
  - 3 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes _____

Unit # 10
Transect # 109
Nest # 407 is located
25 ft in
- [ ] North
- [x] South

of flag and
2 ft 10 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # _____

Paddock # _____

165

Compute Mayfield

132	Species AOU	138	Initiation date
4	# eggs hatched	171	Est. hatch date
3	# eggs remain	6.	Exposure days
27	age when found		

6/20

FIELD FORM
Waterfowl Production Survey

Observer Rick Sils Date 6/14/94 Unit # 10 Transect # 109

FIRST VISIT

Species Mal
Nest # 408
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
4 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[x]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/28/94

(check one)

- [ ] Hatch
  - 4 # egg hatch
  - 4 # egg remain
- [x] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other den?

3-03 entered as hatched (4)



Notes _____

Location Sketch

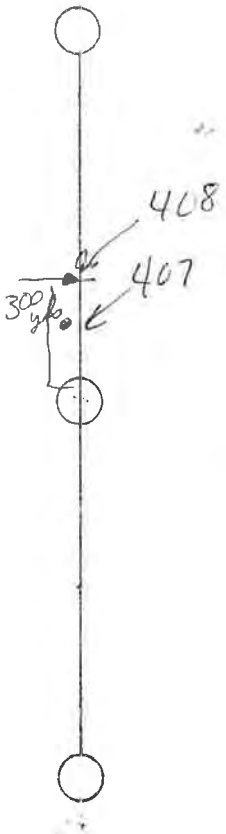
Unit # 10
Transect # 109
Nest # 408 is located
25 ft ✓ in
- [ ] North
- [x] South

of flag and
0 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____



165

Compute Mayfield

132	Species AOU	153	Initiation date	7/6
4	# eggs hatched	187	Est. hatch date	
4	# eggs remain	22	Exposure days	
12	age when found			

FIELD FORM
Waterfowl Production Survey

Observer Rich Sch Date 6/1994 Unit # 10 Transect # 113

FIRST VISIT

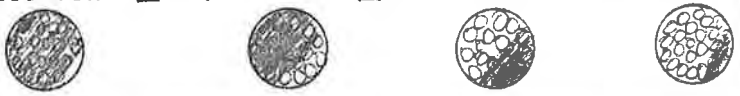
Species Mal
Nest # 409
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

8 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☑	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/1994

(check one)
- ☑ Hatch
  - 8 # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

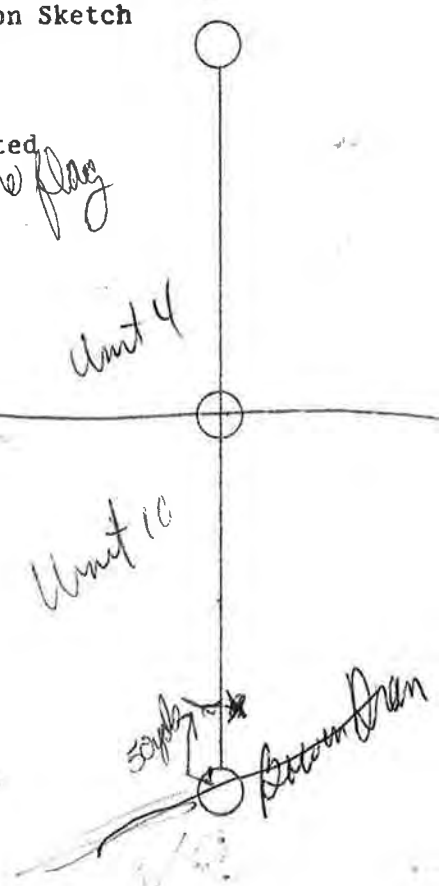
Notes

No flag

Location Sketch

Unit # 10
Transect # 113
Nest # 409 is located
25 ft in ☐ North ☐ South of flag and
5 ft 0 in ☑ East ☐ West of Transect line
Grazing Cell # ____
Paddock # ____

No flag



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rich Sch Date 6/14/94 Unit # 10 Transect # 113

FIRST VISIT

Species Redhead
Nest # 410
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

? # eggs
? Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☑	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

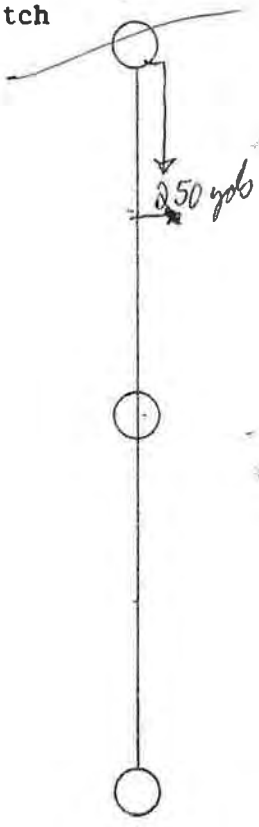
SECOND VISIT-Fate

Date 6/14/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Location Sketch



Notes _____

Unit # 10
Transect # 113
Nest # 410 is located
25 ft in ☐ North ☑ South
of flag and
1 ft 6 in ☑ East ☐ West
of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rick Sek Date 6/16/94 Unit # 10 Transect # 117

FIRST VISIT

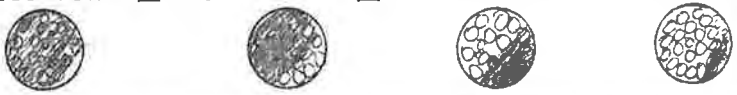
Species Cedarwall
Nest # 112
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
~~Layg~~ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 100 ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [x] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

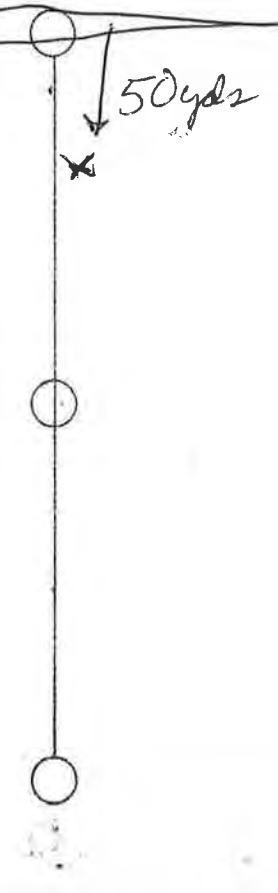
(check one)

- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned IR
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

fate = 10 Investigator related.

N
W E
S

Location Sketch



Notes _____

Unit # 10
Transect # 117
Nest # 112 is located
25 ft in
- [x] North
- [ ] South

of flag and
6 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____

162

Compute Mayfield

135	Species AOU	160	Initiation date
___	# eggs hatched	195	Est. hatch date
___	# eggs remain	.	Exposure days
___	age when found		

7/14

FIELD FORM
Waterfowl Production Survey

Observer Neil Suh Date 6/16/94 Unit # ~~6~~ 10 Transect # 117

FIRST VISIT

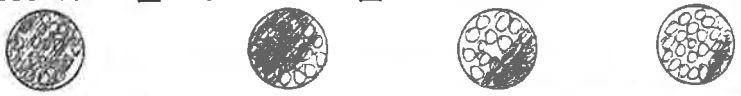
Species Mal
Nest # 413
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
20 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [x] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - ~~All~~ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



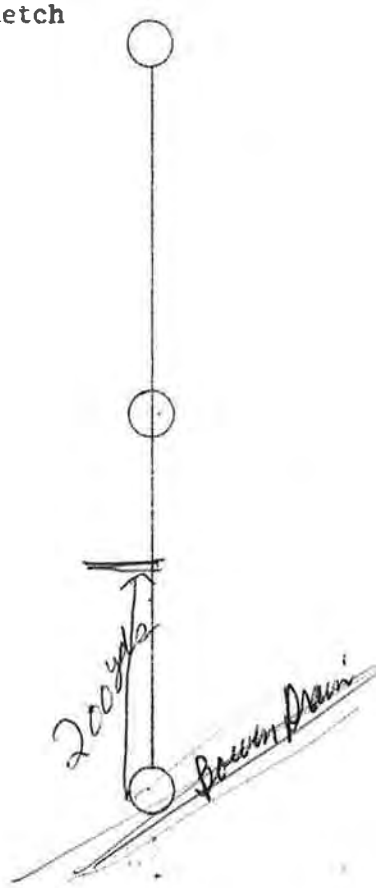
Notes _____

10 Location Sketch

Unit # ~~6~~ 10
Transect # 117
Nest # 413 is located
25 ft in [x] North [ ] South
of flag and
5 ft 0 in [ ] East [x] West
of Transect line

Grazing Cell #_____

Paddock #_____



167

Compute Mayfield

132	Species AOU	139	Initiation date
8	# eggs hatched	173	Est. hatch date
—	# eggs remain	6.	Exposure days
28	age when found		

6/22

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/16/94 Unit # 11 Transect # 135 ½

FIRST VISIT

Species Gadwall
Nest # 380
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☐ Destroyed

9 # eggs
Incub. stage
— # parasitic eggs

Dist. to standing H_2O 250ft

Soil Surface (check one)
- ☑ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☑	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 7/29/94

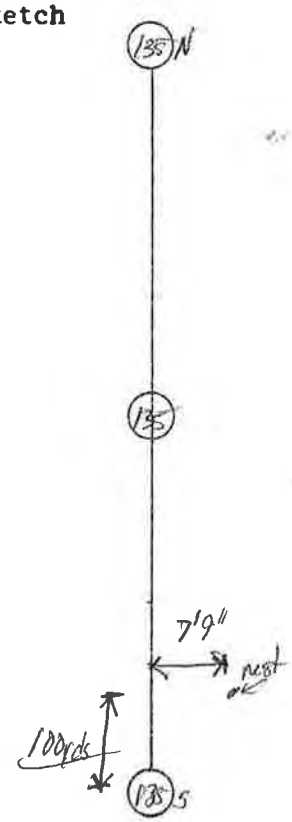
(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☑ Other vegetation



Notes _____

Location Sketch

Unit # 11
Transect # 135 ½
Nest # 380 is located
25ft 0 in ☐ North ☑ South
of flag and
7ft 9 in ☑ East ☐ West
of Transect line
Grazing Cell # ___
Paddock # ___



167

Compute Mayfield

135	Species AOU	158	Initiation date
–	# eggs hatched	193	Est. hatch date
–	# eggs remain	13.	Exposure days
9	age when found		

7/12

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/17/94 Unit # 11 Transect # 131 N/2

FIRST VISIT

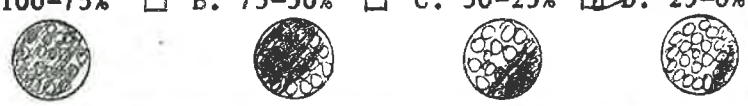
Species Mallard
Nest # 381
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

5 # eggs
20 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

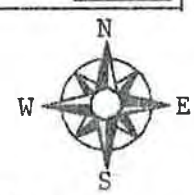


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

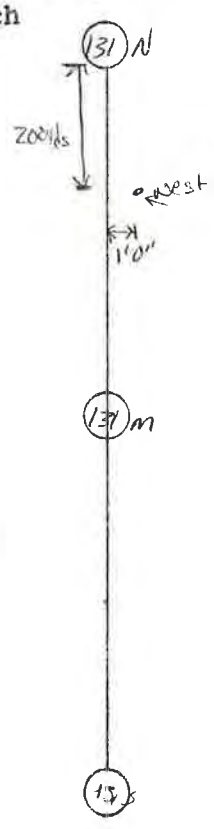
Date 7/28/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [x] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes * No hen flush but eggs covered as if she covered them, eggs felt warm!

Location Sketch



Unit # 11
Transect # 131 N/2
Nest # 381 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
1 ft 0 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # ___
Paddock # ___

168

Compute Mayfield

132	Species AOU	143	Initiation date
—	# eggs hatched	174	Est. hatch date
—	# eggs remain	3.	Exposure days
25	age when found		

6/23

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 5/17/94 Unit # 14 Transect # 35

FIRST VISIT

Species Ruddy
Nest # 1
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
fresh Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

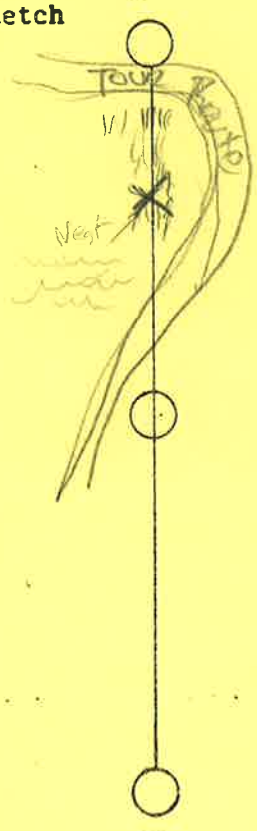
SECOND VISIT-Fate

Date 6/16/94

(check one)
- [x] Hatch
  - 6 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes
Marked w/ red ribbon tied on a CATTAIL 25 feet South of nest.

Unit # 14
Transect # 35
Nest # 1 is located
25 ft 0 in
- [x] North
- [ ] South

of flag and
2 ft 6 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____

137

Compute Mayfield

167	Species AOU	131	Initiation date
6	# eggs hatched	162	Est. hatch date
—	# eggs remain	25.	Exposure days
6	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BELHAVER Date 5/17/94 Unit # 14 Transect # 35

FIRST VISIT

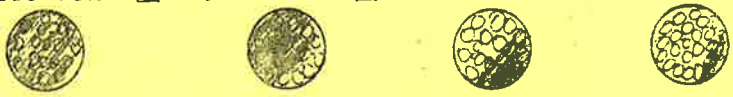
Species Coot
Nest # 2
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

5 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [x] Rx Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/16/94

(check one)
- [x] Hatch
  - 5 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Marked w/ Ribbon, 25 Feet South of nest Nest is in A small clump of Bull Rush. Approx 100 yds South of town Route (And Northern t-Sign.) This is the Northernmost clump of Rush in this pond.

Location Sketch

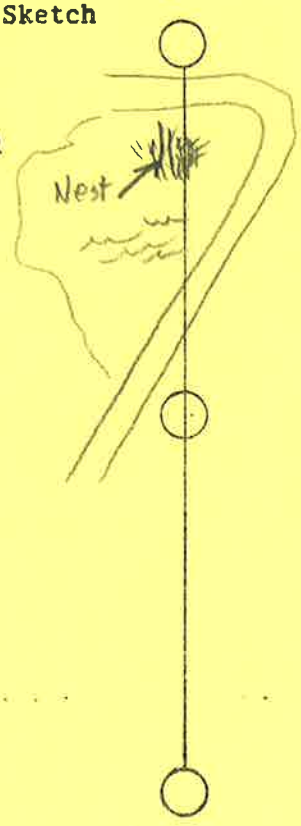
Unit # 14
Transect # 35
Nest # 2 is located 25ft in
- [x] North
- [ ] South

of flag and 4 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____



Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer B. Bechtner Date 6/16/94 Unit # 14 Transect # 35

FIRST VISIT

Species Mot
Nest # 29
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
__ Inc. stage
__ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



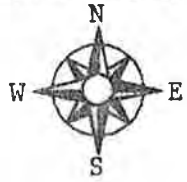
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[x]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes West is in clump of bullrush Approx 100 yds South of North end of Tosa Pond. Same place that #2 was.

Location Sketch

Unit # 14
Transect # 35
Nest # 29 is located
25 ft in [x] North [ ] South
of flag and
2 ft 0 in [x] East [ ] West
of Transect line

Grazing Cell #_____

Paddock #_____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 6 16 94 Unit # 14 Transect # 29

FIRST VISIT

Species Snipe
Nest # 31
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 200 ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[x]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Located directly on line. About 100 yds South of North T-sign flagged 25 ft South

Location Sketch

Unit # 14
Transect # 29
Nest # 31 is located
25 ft in [x] North [ ] South of flag and
0 ft 0 in [ ] East [ ] West of Transect line

Grazing Cell # _____

Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Brettauer Date 6/16/94 Unit # 14 Transect # 33

FIRST VISIT

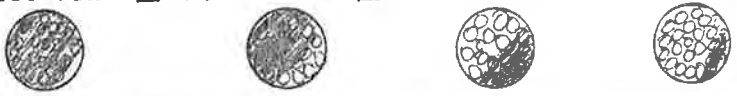
Species Gadwall
Nest # 20
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

1 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 100 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☑ Sva Bullrush
- ☐ Other _____

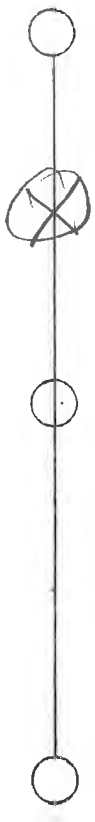
SECOND VISIT-Fate

Date 6/16/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☑ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☑ Skunk ?
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____

N
W E
S

Location Sketch



Notes only one broken egg left in nest

Unit # ____
Transect # ____
Nest # ____ is located
25 ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line
Grazing Cell # ____
Paddock # ____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 5/18/94 Unit # 15 Transect # 49

FIRST VISIT

Species Coot
Nest # 3
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [x] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/15/94

(check one)
- [x] Hatch
  - 10 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes marked with Ribbon tied on cattail 25 feet South of nest

Unit # 15
Transect # 49
Nest # 3 is located
15ft in
- [ ] North
- [x] South

of flag and
7 ft 10 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BREHAVER Date 5/18/94 Unit # 15 Transect # 49

FIRST VISIT

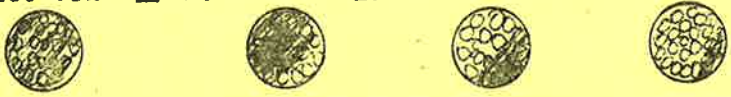
Species Coot
Nest # 4
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

1 # eggs
7 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/15/94

(check one)
- [x] Hatch
  - [ ] # egg hatch
  - [ ] # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

Hatched

N
W E
S

Notes Marked w/ Ribbon
40 ft South of nest -
On cattail

Location Sketch

Unit # 15
Transect # 49
Nest # 4 is located
40 ~~20~~ ft in
- [x] North
- [ ] South

of flag and
2 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Breitmeyer Date 5/18/94 Unit # 15 Transect # 51

FIRST VISIT

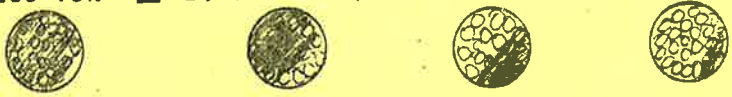
Species Coot
Nest # 5
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/15/94

(check one)
- [x] Hatch
  - 7 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch

Notes Marked w/ Ribbon tied on bullrush 25 ft South of nest

Unit # 15
Transect # 51
Nest # 4 is located
25 ft in
- [ ] North
- [x] South

of flag and
2 ft 6 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer B. BEHAVER Date 6/15/94 Unit # 15 Transect # 51

FIRST VISIT

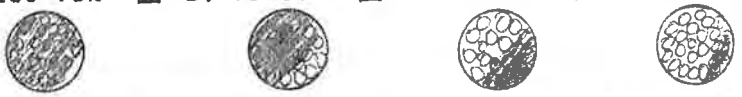
Species Mallard
Nest # 27
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
8 Inc. stage
10 # parasitic eggs

Dist. to standing H_2O 30 ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/25/94

(check one)
- [x] Hatch
  - N/A # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes good nesting cover here, but lots of residual, almost too much?

Location Sketch

Unit # 15
Transect # 51
Nest # 27 is located
25 ft in
- [ ] North
- [x] South

of flag and
4 ft 0 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____



166

Compute Mayfield

132	Species AOU	152	Initiation date	7/3
6	# eggs hatched	164	Est. hatch date	
—	# eggs remain	18.	Exposure days	
14	age when found			

FIELD FORM
Waterfowl Production Survey

Observer B. Bechaver Date 5/18/94 Unit # 16 Transect # 61

FIRST VISIT

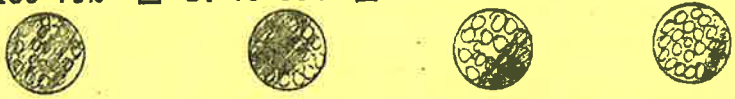
Species Teal
Nest # 6
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
19d Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 50 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [x] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

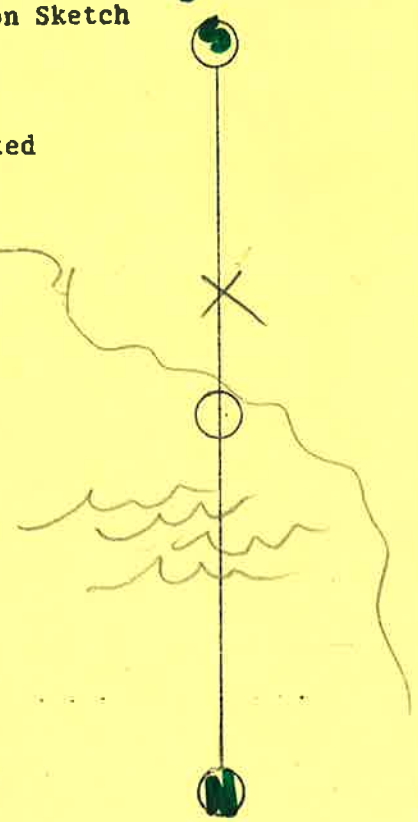
Date 6/14/94
(check one)
- [x] Hatch
  - 9 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [x] Unknown
  - [ ] Other _____



Notes Approx. 200 yds South of middle marker

Location Sketch

Unit # 16
Transect # 61
Nest # 6 is located
25 ft in [x] North [ ] South
of flag and
5 ft 6 in [x] East [ ] West
of Transect line
Grazing Cell # _____
Paddock # _____



138

Compute Mayfield

140/141	Species AOU	110	Initiation date
9	# eggs hatched	143	Est. hatch date
—	# eggs remain	5.	Exposure days
28	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B BRUNHAVER Date 5/19/94 Unit # 16 Transect # 71

FIRST VISIT

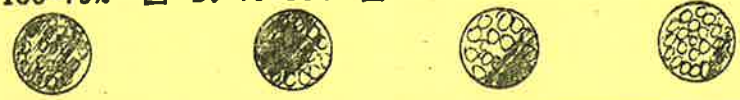
Species Coot
Nest # 7
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
7 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date _____
(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Notes Marked w/ Ribbon on Bullrush 30 ft South & West

Location Sketch

Unit # 16
Transect # 71
Nest # 7 is located
30 ft in
- [x] North
- [ ] South

of flag and
0 ft 0 in
- [ ] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____



Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 6/14/94 Unit # 16 Transect # 63

FIRST VISIT

Species Mallard
Nest # 25
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
1A Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 40 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/28/94

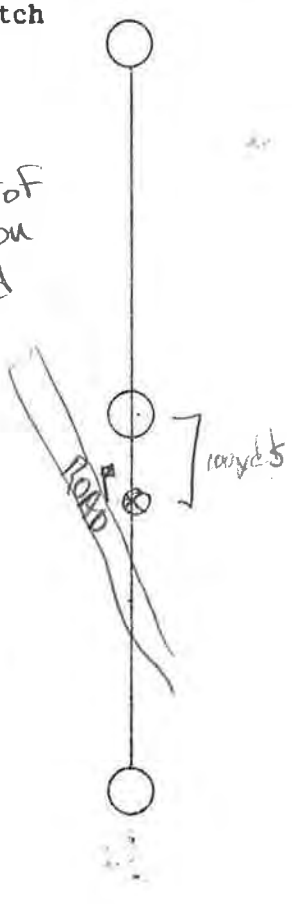
(check one)
- [x] Hatch
  - All # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Flagged on Road, 40 ft directly west of nest, this one should be too hard to find

Location Sketch

Unit # 16
Transect # 63
Nest # 25 is located
~~40~~ 25 ft in [ ] North [ ] ~~South~~ East of flag on Road
of flag and
ft in [ ] East [ ] West
of Transect line
Grazing Cell # _____
Paddock # _____



165

Compute Mayfield

132	Species AOU	138	Initiation date
6	# eggs hatched	170	Est. hatch date
—	# eggs remain	6.	Exposure days
27	age when found		

6/19

FIELD FORM
Waterfowl Production Survey

Observer B. Bechtner Date 6/14/94 Unit # 16 Transect # 63

FIRST VISIT

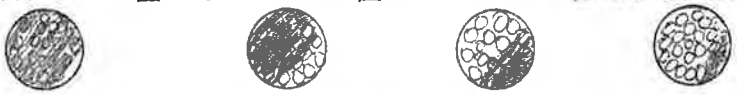
Species Mallard
Nest # 25
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

4 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 100 ft

Soil Surface (check one)
- ☑ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0% (0%)



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☑	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☑	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Location Sketch



Notes
Not Mayfield

Unit # _____
Transect # _____
Nest # _____ is located
25 ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line

Grazing Cell # _____

Paddock # _____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Surveys

Unit 17

FIELD FORM
Waterfowl Production Survey

Observer B. Reinhart Date 5/19/94 Unit # 17 Transect # 73

FIRST VISIT

Species Mal
Nest # 10
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☒ Destroyed

7 # eggs
6 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☑ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 5/19/94

(check one)
- ☒ Hatch
  - # egg hatch
  - # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☑ Unknown
  - ☐ Other _____

N
W E
S

Notes

Nest is torn apart and scattered all over, but 7 eggs remain not flagged (kept w/ ribbon in nest)

Location Sketch

Unit # 17
Transect # 73
Nest # 9 is located
25 ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line
Grazing Cell # _____
Paddock # _____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BELHAVER Date 5/19/94 Unit # 17 Transect # 13

FIRST VISIT

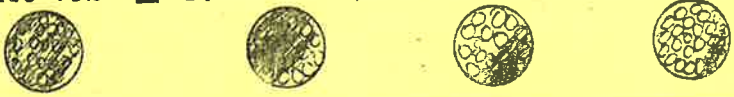
Species MALLARD
Nest # 8
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
21 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 15 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other



Location Sketch



Notes Excellent nesting cover - 6/14 AM eggs hatched, this is excellent cover for nesting!

Unit # 17
Transect # 73
Nest # 7 is located
25ft in
- [ ] North
- [x] South

of flag and
1 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #____

Paddock #____

139

Compute Mayfield

132	Species AOU	110	Initiation date
8	# eggs hatched	144	Est. hatch date
—	# eggs remain	5.	Exposure days
29	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BRAUNER Date 5/19/94 Unit # 17 Transect # 77

FIRST VISIT

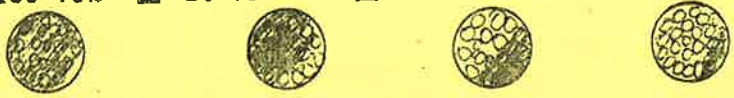
Species Mallard
Nest # 1
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
20 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 30 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0% (0%)



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [x] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 6 # egg hatch
  - 0 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Nest has no Aerial cover whatsoever
Appear 100 yds South of North T-Sign
6/14 All Eggs hatched, but then Abandoned, 6 dead ducklings found in nest.

Location Sketch



Unit # 17
Transect # 77
Nest # 10 is located
25 ft in
- [x] North
- [ ] South

of flag and
5 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____

139

Compute Mayfield

132	Species AOU	112	Initiation date
6	# eggs hatched	142	Est. hatch date
—	# eggs remain	3.	Exposure days
27	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Bechaver Date 5/19/94 Unit # 17 Transect # 81

FIRST VISIT

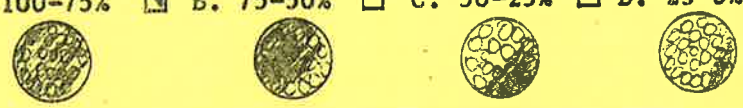
Species Mallard
Nest # 11
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
17 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/19/94

(check one)
- [x] Hatch
  - 5 # egg hatch
  - 5 # egg remain
- [ ] Abandoned
- [x] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Marked w/ Ribbon 25 ft South of nest (This one's hard to get to)

Location Sketch

Unit # 17
Transect # 81
Nest # 11 is located
25 ft in [x] North [ ] South
of flag and
3 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # _____
Paddock # _____



139

Compute Mayfield

132	Species AOU	112	Initiation date
5	# eggs hatched	148	Est. hatch date
5	# eggs remain	9.1	Exposure days
27	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Bechaver Date 5/19/94 Unit # 17 Transect # 81

FIRST VISIT

Species Mallard
Nest # 13
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ] Sx	Willow
[ ] Sve	Greasewood
[ ] Crx	Rabbit brush
[ ] Dst	Salt grass
[ ] Gx	Grass species
[ ] MoF	Sweetclover
[ ] Wx	Weed species
[ ] Jba	Baltic rush
[ ] Cx	Sedge
[ ] Ex	Spikerush
[ ] Tla	Cattail
[x] Sva	Bullrush
[ ] Other	

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other

N W E S



Notes Woven in Bullrush
Marked w/ Ribbon 25 ft South of Nest

Location Sketch

Unit # 17
Transect # 81
Nest # 12 is located
25 ft in [x] North [ ] South
of flag and
7 ft 6 in [ ] East [x] West
of Transect line
Grazing Cell #
Paddock #



139

Compute Mayfield

132	Species AOU	131	Initiation date
8	# eggs hatched	165	Est. hatch date
—	# eggs remain	26	Exposure days
8	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Breitmeyer Date 5/19/94 Unit # 17 Transect # 13

FIRST VISIT

Species Marsh Hawk
Nest # #9
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
2 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Nest still active, there are now 6 eggs

(6/14/94 →)
Date 7/25/94

(check one)
- [x] Hatch
  All # egg hatch
  ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Picked up eggs to find out whether or not they were sterile. Did not hatch when warmed with blow dryer for 15 minutes

Unit # 17
Transect # 13
Nest # 9 is located
25 ft in
- [x] North
- [ ] South

of flag and
5 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #____

Paddock #____

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Reinhaver Date 5/20/94 Unit # 17 Transect # 83

FIRST VISIT

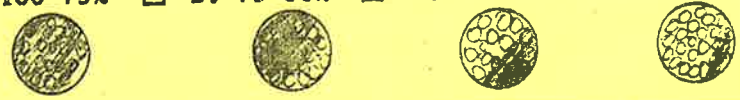
Species Coot
Nest # 14
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Rx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes
Right on center line stepped 25 ft North of nest

Unit # 17
Transect # 83
Nest # 14 is located
25 ft in
- [ ] North
- [x] South

of flag and
0 ft 0 in
- [ ] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield
___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer B. Bauhaver Date 5/20/94 Unit # 17 Transect # 83

FIRST VISIT

Species Coot
Nest # 15
Status (check one)
- ☐ Active
- ☐ Hatched
- ☑ Abandoned
- ☐ Destroyed

7 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☑	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 5/20/94

(check one)
- ☐ Hatch
  - # egg hatch
  - # egg remain
- ☑ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Location Sketch



Notes
Nest abandoned and nearly
under water. Not flagged
(except for ribbon in box)

Unit # 17
Transect # 83
Nest # 15 is located
25ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line
Grazing Cell # _____
Paddock # _____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 5/20/94 Unit # 17 Transect # 85

FIRST VISIT

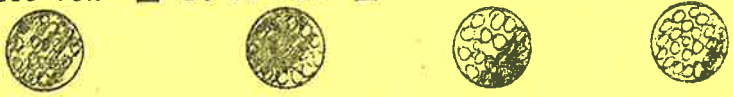
Species Coot
Nest # 6
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

1 # eggs
2 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

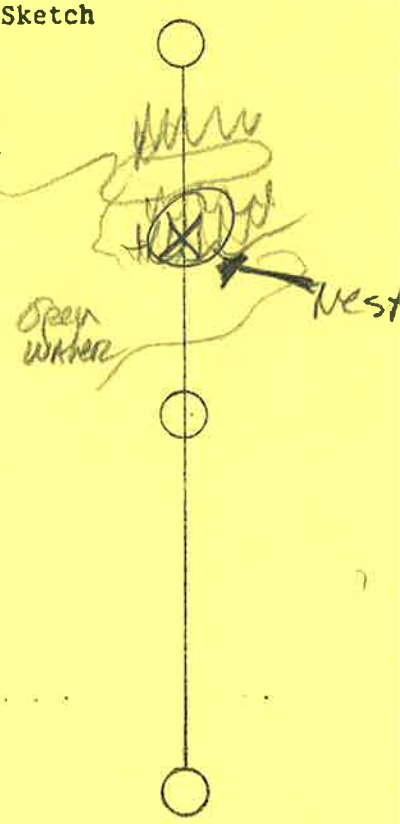
SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 7 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch



Notes
mixed w/ Coot
Nest 15 ft North of west tip of Bullrush edge of open water

Unit # _____
Transect # _____
Nest # _____ is located
15 ft in
- [ ] North
- [x] South

of flag and
4 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer B. Bechaver Date 5/20/94 Unit # 17 Transect # 89

FIRST VISIT

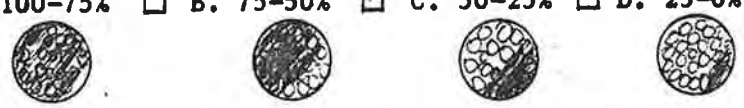
Species Coot
Nest # 19
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

3 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%

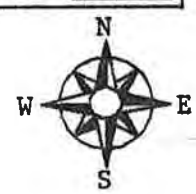


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 0 # egg hatch
  - 3 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

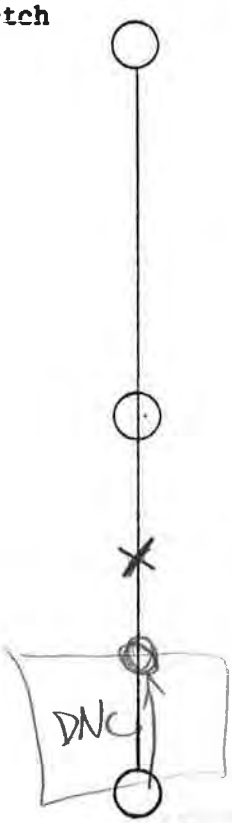


Notes

Flagged w/ Ribbon 15 ft South of nest 6/14 - Eggs in the process of hatching at 2nd visit. 2 Eggs Just beginning to peck out

Location Sketch

Unit # 17
Transect # 89
Nest # 19 is located
25 ft in [x] North [ ] South
of flag and
3 ft in [ ] East [x] West
of Transect line
Grazing Cell # ____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer B. Brehaver Date 5/20/94 Unit # 17 Transect # 87

FIRST VISIT

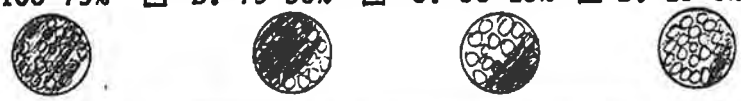
Species coot
Nest # 18
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE (circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Marked w/ 25 ft Ribbon, North & west

Location Sketch

Unit # 17
Transect # 87
Nest # 18 is located
25 ft in [ ] North [x] South
of flag and
8 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # ____
Paddock # ____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer B. Beecher Date 5 20 94 Unit # 17 Transect # 89

FIRST VISIT

Species coot
Nest # 20
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE (circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

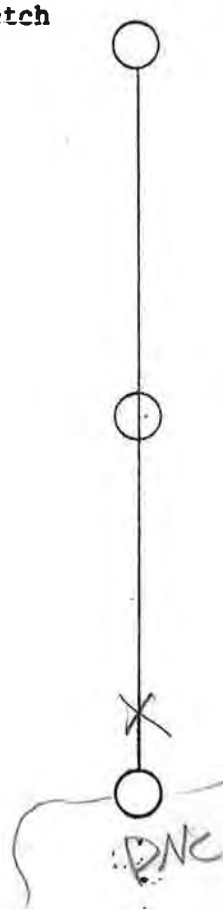
SECOND VISIT-Fate

Date 6 14 94

(check one)
- [x] Hatch
  - 9 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Location Sketch



Notes
Marked w/ ribbon 25 ft South of nest

Unit # 17
Transect # 89
Nest # 20 is located
25 ft in
- [x] North
- [ ] South

of flag and
2 ft 6 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer B. Bechaver Date 5/20/94 Unit # 17 Transect # 85

FIRST VISIT

Species Cinn/GW Teal
Nest # 17 (17) 17
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

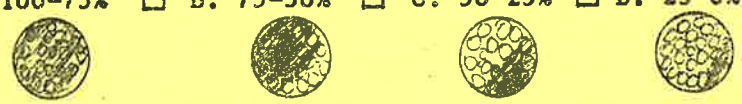
9 # eggs
[ ] Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 100 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%

100%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [x] Abandoned I.R.
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

fate = 10 for IR.

Notes In DNC at ~~[illegible]~~ South end of T85 nest is camoflaged Excellently, 100% Aerial cover. 6/14 hen never returned to nest after first visit.

Location Sketch

Unit # 17
Transect # 85
Nest # 17 is located
25 ft in [x] North [ ] South
of flag and
7 ft 0 in [ ] East [x] West
of Transect line

Grazing Cell # _____

Paddock # _____





140

Compute Mayfield

140/141	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. BECHAVER Date 6/13/94 Unit # 17 Transect # 83

FIRST VISIT

Species Ruddy
Nest # 23
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
Fresh Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

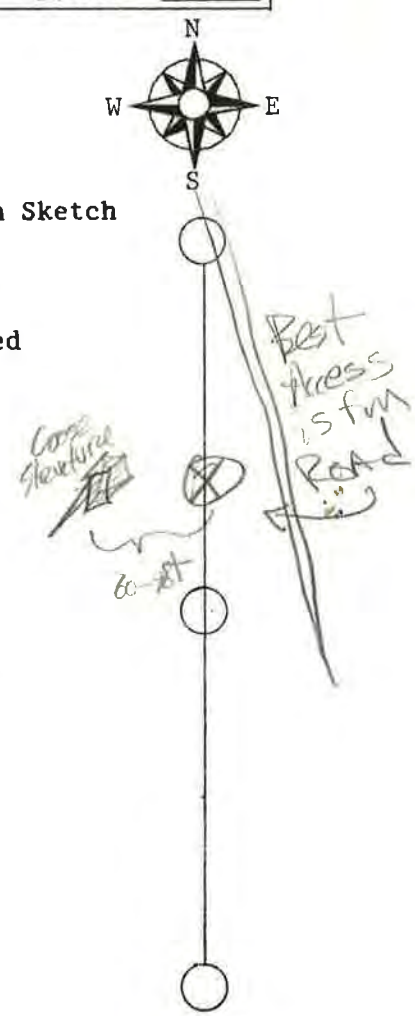
SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - ~~# egg hatch~~
  - # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

Notes
Flagged w/ Ribbon
25 ft North of Nest
Nest lies on A partially
submerged Dike that
Runs Parrallel to the
Road Goose Structure
is 60-70 ft Due West

Location Sketch



Unit # 17
Transect # 83
Nest # 23 is located
25 ft in
- [ ] North
- [x] South

of flag and
3 ft 0 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____

164

Compute Mayfield

167	Species AOU	158	Initiation date
8	# eggs hatched	193	Est. hatch date
—	# eggs remain	29	Exposure days
6	age when found		

7/12

Waterfowl Production Survey

Observer BELHAVER Date 6/19/94 Unit # 17 Transect # 87

FIRST VISIT

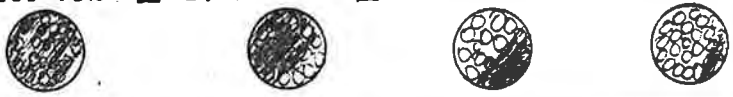
Species Coot
Nest # 21
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

1 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/28/94

(check one) Nest Not Relocated

- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

Notes flagged w/ ribbon 25 ft North of nest, Nest is on the edge of packed path near Road

Unit # 17
Transect # 87
Nest # 21 is located
25 ft in
- [ ] North
- [x] South

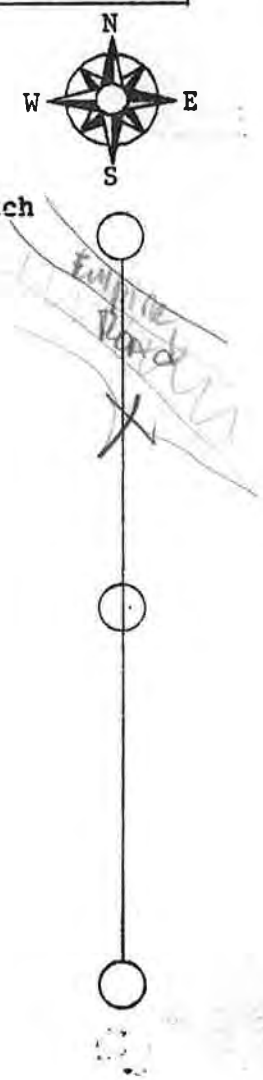
of flag and
2 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____

Location Sketch



Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

Waterfowl Production Survey

Observer B. BECHAVER Date 6/13/94 Unit # 17 Transect # 87

FIRST VISIT

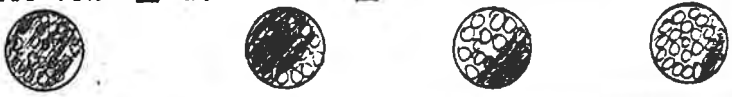
Species Coot
Nest # 22
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



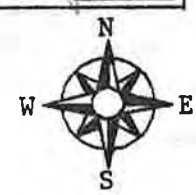
COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/29/95

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

Nest not Relocated



Notes flagged in open water, 25 ft south of nest Approx 200 yds North of south edge of Parker Pond in clump of bullrush

Location Sketch

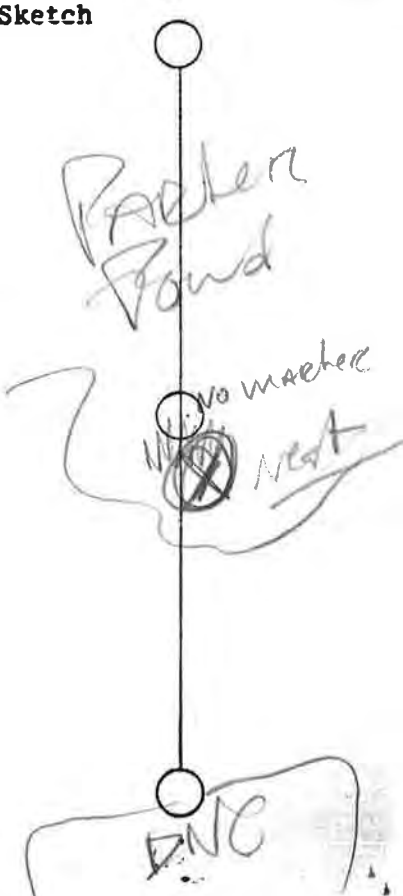
Unit # 17
Transect # 87
Nest # 22 is located
25 ft 0 in
- [x] North
- [ ] South

of flag and
4 ft 6 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Brunner Date 6/14/94 Unit # 17 Transect # 83

FIRST VISIT

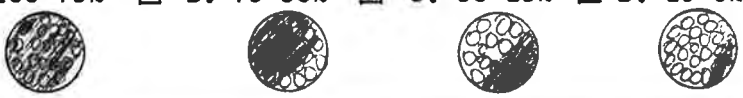
Species Coot
Nest # 24
Status (check one)
- [x] Active
- [x] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94
(check one)
- [x] Hatch
  - 4 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes This nest was in the process of hatching when I found it. There was one chick, 3 other eggs, 2 of those already pecking through. I did not keep the nest, as I knew it was successful

Location Sketch

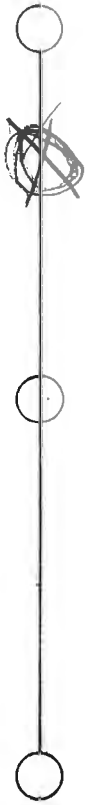
Unit # 17
Transect # 83
Nest # 24 is located
25 ft in
- [ ] North
- [ ] South

of flag and
ft in
- [ ] East
- [ ] West

of Transect line

NOT PLACED

Grazing Cell # _____
Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Surveys

Units 18-24

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/94 Unit # 18 Transect # T107 N/2

FIRST VISIT

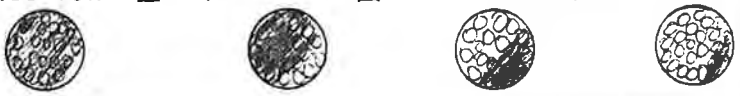
Species ~~Mallard~~ Redhead
Nest # 306
Status (check one)
- [x] ~~Active~~
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
20 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] ~~D. 25-0%~~



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/13/94

(check one)

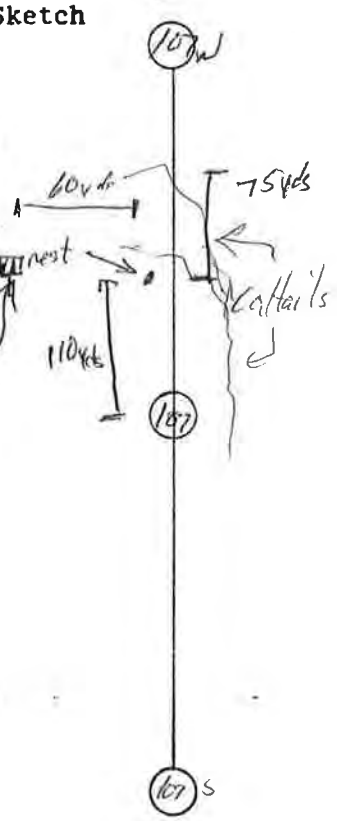
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] ~~Destroyed~~
  - [x] ~~Raven/magpie~~
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____

N
W E
S

Notes
Nest is about 110 yds N. of Mid 107 and about 75 yds S. of N. end of cattails

Nest directly E of Goose Str. Wood which is about 60 yds West flagged w/ Ribbon

Location Sketch



Unit # 18
Transect # T107 N/2
Nest # 306 is located
25 ft 0 in [ ] North [x] ~~South~~
of flag and
6 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # 7
Paddock # X

136

Compute Mayfield

146	Species AOU	110	Initiation date
0	# eggs hatched	145	Est. hatch date
0	# eggs remain	4.5.	Exposure days
26	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/94 Unit # 18 Transect # T107 S/2

FIRST VISIT

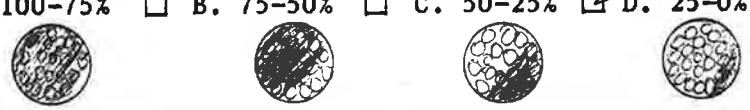
Species Mallard
Nest # #304
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

5 # eggs
Fresh Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

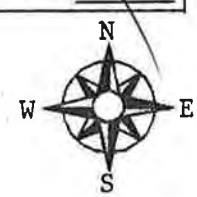


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [x] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/13/94

(check one)
- [x] Hatch
  - 8? # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Nest located @ 110 yds S of mid 107 directly W of Single green greasewood on dike to E.

Nest flagged 25' N 4'3" E w/ Ribbon

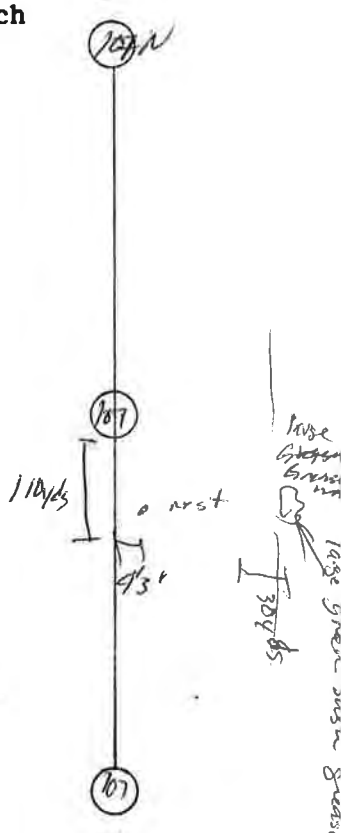
Location Sketch

Unit # 18
Transect # T107 S/2
Nest # 304 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
4' ft 3 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # ___
Paddock # ___



136

Compute Mayfield

132	Species AOU	131	Initiation date
8	# eggs hatched	165	Est. hatch date
—	# eggs remain	29.	Exposure days
5	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/94 Unit # 18 Transect # T107 n/k

FIRST VISIT

Species Coot
Nest # 305
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
__ Inc. stage
1 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

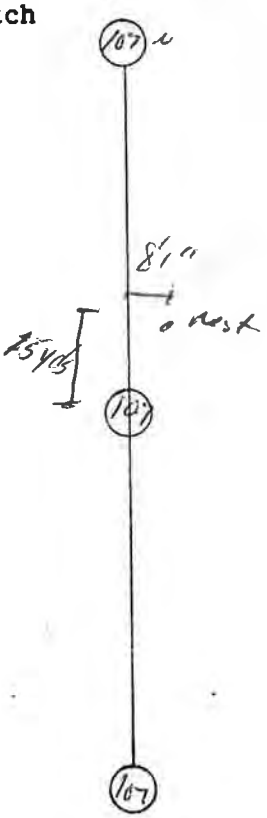
Date 6/13 AK

(check one)
- [x] Hatch
  - 8 # egg hatch
  - __ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Flagged w/ Ribbon

Location Sketch



Unit # 18
Transect # T107 n/k
Nest # 305 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
8 ft 1 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # X
Paddock # X

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/14 Unit # 18 Transect # 1107 S/2

FIRST VISIT

Species Mallard
Nest # 303
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
2 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [x] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/13/14

(check one)

- [x] Hatch
  - all # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes Nest is in Cattails @ 175 yds S. of Mid 107 and @ 25 yds W. of Nest #302

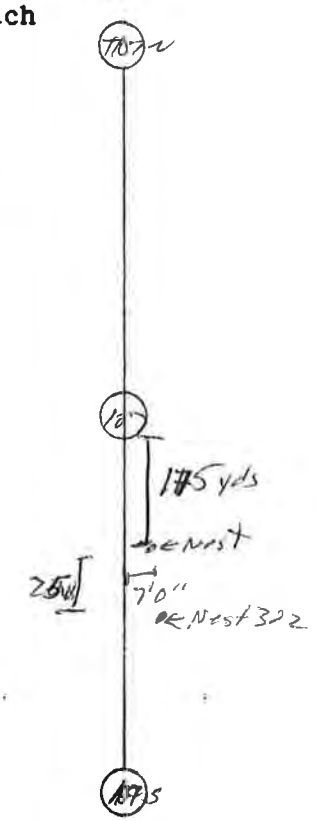
Flag 7' 0" West on 2 talls.

-Flagged w/ Ribbon

Location Sketch

Unit # 18
Transect # 1107 S/2
Nest # 303 is located
~~0~~ ft 70 in [ ] North [x] South East of flag and
7 ft 0 in [x] East [ ] West of Transect line

Grazing Cell # X
Paddock # X



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/94 Unit # 18 Transect # T107 5/2

FIRST VISIT

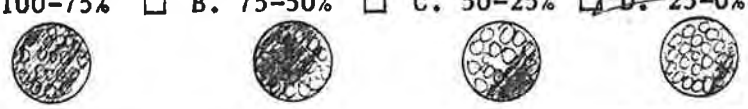
Species Pied-billed Grebe
Nest # 302
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

3 # eggs
2 Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%



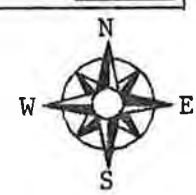
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[x]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 6/13/94

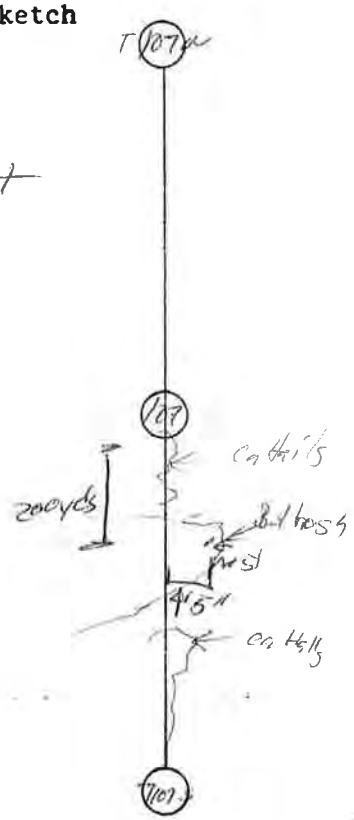
(check one)
- [x] Hatch
  - all # egg hatch
  - # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes Nest is 4' 5" E of Center line in Nest. What I think is only bulrush crossed in S. Half. Flag is 4' West of Nest on Stalks

Location Sketch

Unit # 18
Transect # T107 5/2
Nest # 302 is located
~~25~~ 4 ft 5 in [ ] North [x] South East
of flag and
4 ft 5 in [x] East [ ] West
of Transect line
Grazing Cell # X
Paddock # X



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/16/94 Unit # 18 Transect # 107 5/2

FIRST VISIT

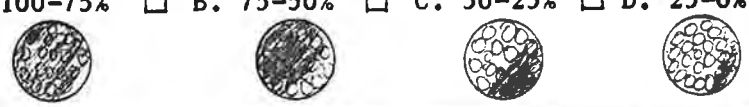
Species Coot
Nest # 301
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

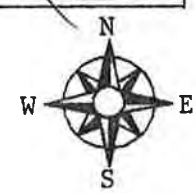


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/13/94

(check one)
- [x] Hatch
  - 4 # egg hatch
  - 4 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



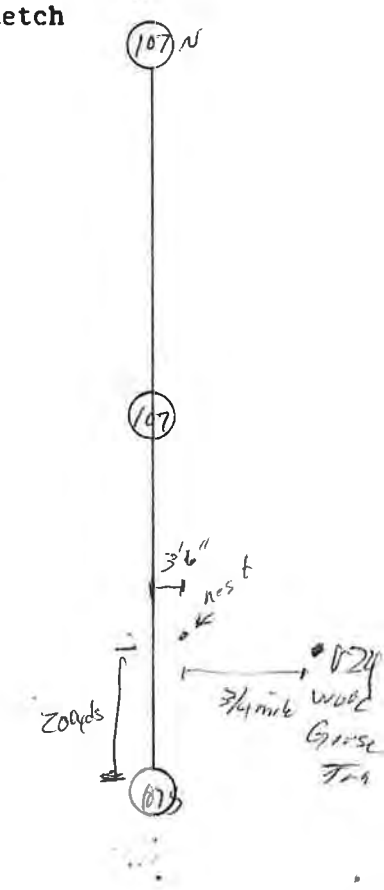
Notes
Nest is in Cattails (thick) about 200yds N. of S marker.
From Nest you can see a wood goose st in 024 w/ a compass reading of 84°

Nest flagged w/ Ribbon @ 4° West of Nest

Location Sketch

Unit # 18
Transect # 107 5/2
Nest # 301 is located
25ft 0 in [x] North
4' East [ ] South
of flag and
3 ft 0 in [x] East
[ ] West
of Transect line

Grazing Cell # X
Paddock # X



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/17/94 Unit # 18 Transect # T101 S/2

FIRST VISIT

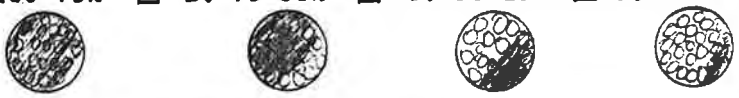
Species Mallard
Nest # #309 6/14/94
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

2 # eggs 8 eggs
laying Inc. stage 22 days
___ # parasitic eggs

Dist. to standing H_2O 90 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



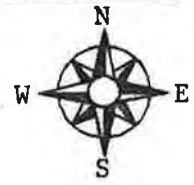
COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 7/20/94

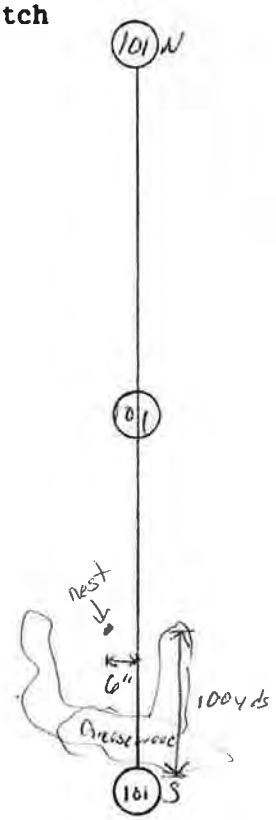
(check one)
- [x] Hatch
  - 8 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Nest is approx 100yds N. of S. 101 marker in SBA approx 20yds N. of 1st greasewood patch to N. of Marker

Location Sketch

Unit # 18
Transect # T101 S/2
Nest # 309 is located
25ft 0 in [ ] North [x] South
of flag and
0ft 6in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___



137

Compute Mayfield

132	Species AOU	135	Initiation date
8	# eggs hatched	169	Est. hatch date
—	# eggs remain	32	Exposure days
2	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/17/19 Unit # 18 Transect # T101 S/2

FIRST VISIT

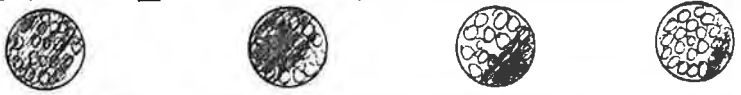
Species Mallard
Nest # 308
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

4 # eggs
Fresh Inc. stage
— # parasitic eggs

Dist. to standing H_2O 20 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species (Foxtail barley)
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

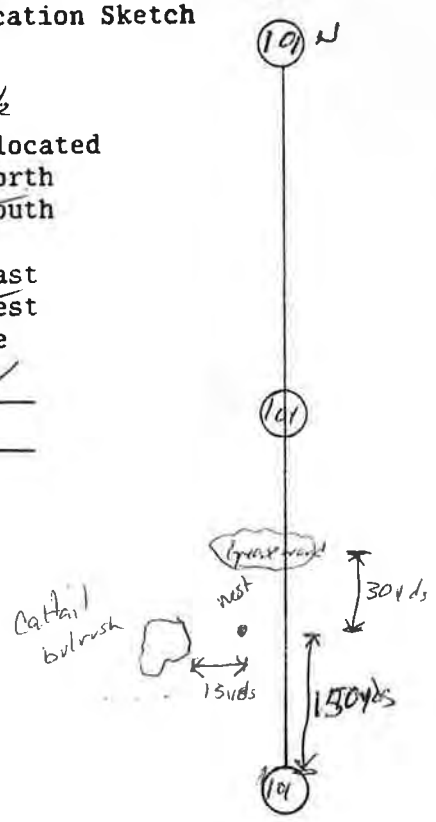
SECOND VISIT-Fate

Date 6/14/19

(check one)
- [x] Hatch
  - 9 # egg hatched
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Location Sketch



Notes
Nest is Grass approx 150yds N of Swanker 101.

Unit # 18
Transect # 101 S/2
Nest # 308 is located
25 ft 0 in [ ] North [x] South
of flag and
7 ft 9 in [ ] East [x] West
of Transect line
Grazing Cell #
Paddock #

137

Compute Mayfield

132	Species AOU	133	Initiation date
9	# eggs hatched	168	Est. hatch date
—	# eggs remain	31.	Exposure days
4	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garvie Date 5/17/94 Unit # 18 Transect # 97 N/2

FIRST VISIT

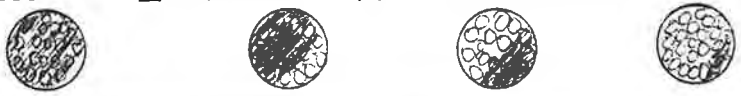
Species Mallard
Nest # 312
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
4d. Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded inside nest

Aerial Cover (check one)
[ ] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [x] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

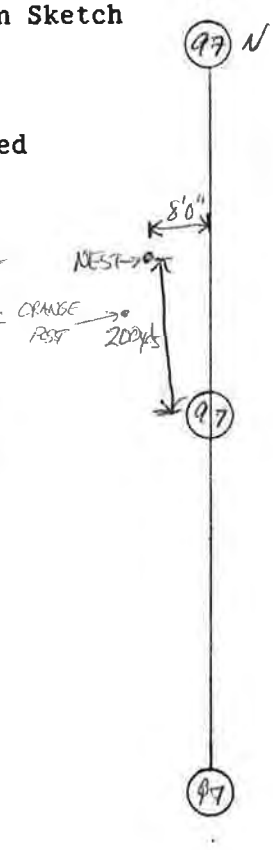
(check one)
- [ ] Hatch
  - # egg hatch
  - # egg remain
- [ ] Abandoned
- [x] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes
Nest approx 200 yds N. of mid-97 Marker, about 100 yds N. of Orange fence post

Location Sketch

Unit # 18
Transect # 97 N/2
Nest # 312 is located
25 ft 0 in [ ] North [x] South
of flag and
8 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ____
Paddock # ____



137

Compute Mayfield

132	Species AOU	125	Initiation date
—	# eggs hatched	160	Est. hatch date
—	# eggs remain	11.5	Exposure days
12	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/17-19 Unit # 18 Transect # 93 N/2

FIRST VISIT

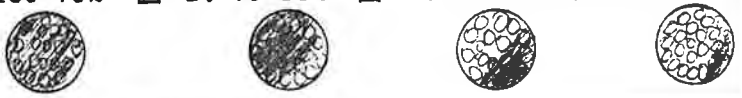
Species Bwt/Cinn
Nest # 313
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

7 # eggs
fresh Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 1 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist (wet)
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/19

(check one)
- [x] Hatch 9 eggs + All # egg hatch
  ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [x] Unknown
  - [ ] Other _____



Notes Nest is at N. edge of 15' cattails encountered from N->S. pad is on Centerline approx 250 ft S. of N93

93 ft S? N

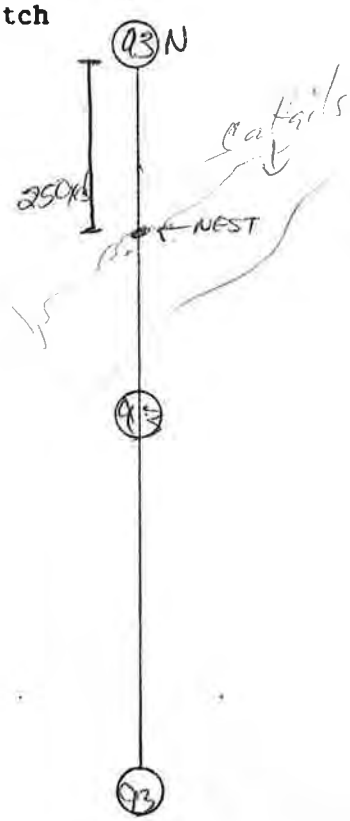
Location Sketch

Unit # 18
Transect # 93 N/2
Nest # 313 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
0 ft 0 in
- [ ] East
- [x] West

of Transect line

Grazing Cell # ___
Paddock # ___



137

Compute Mayfield

140/141	Species AOU	130	Initiation date
9	# eggs hatched	163	Est. hatch date
0	# eggs remain	26	Exposure days
7	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 5/17/94 Unit # 18 Transect # 97 5/2

FIRST VISIT

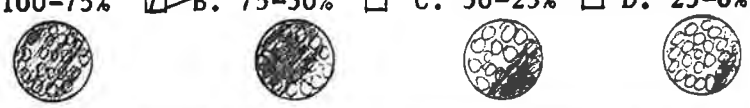
Species Pintail
Nest # 311
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

5 # eggs
laying Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 200ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



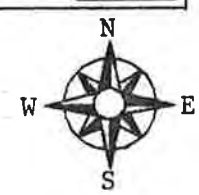
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[x]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[ ]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[x]	Other	W.Top

SECOND VISIT-Fate

Date 6/14/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [x] Flooded all eggs gone
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [x] Unknown
  - [ ] Other ___

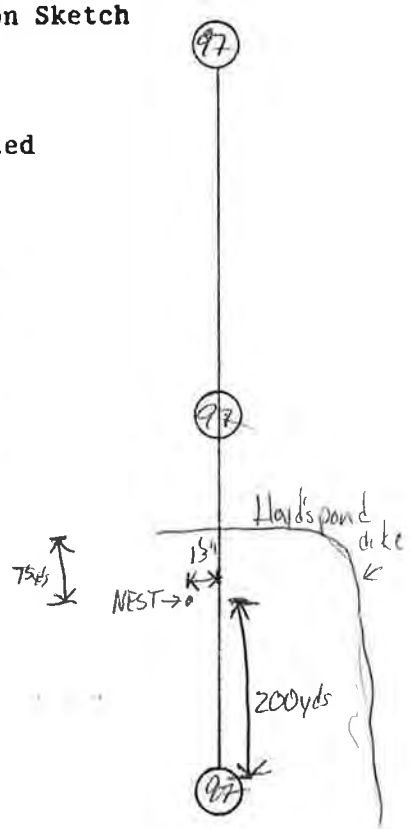


Notes Nest is on T97 5/2 about 200 yds from S 97 Marker about 75 yds S. of N dike (W end) on Hoyd's pond.

Location Sketch

Unit # 18
Transect # 97 5/2
Nest # 311 is located
25 ft 0 in [ ] North [x] South
of flag and
1 ft 3 in [ ] East [x] West
of Transect line

Grazing Cell # ___
Paddock # ___



137

Compute Mayfield

143	Species AOU	132	Initiation date
–	# eggs hatched	164	Est. hatch date
–	# eggs remain	13.5	Exposure days
5	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/18/94 Unit # 18 Transect # 791 N/2

FIRST VISIT

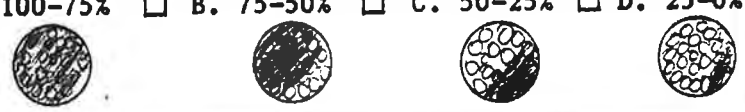
Species Butt/Cinn
Nest # 317
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

2 # eggs
laying Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 3 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist (wet)
- [ ] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

[ ] Sx	Willow
[ ] Sve	Greasewood
[ ] Crx	Rabbit brush
[ ] Dst	Salt grass
[ ] Gx	Grass species
[ ] MoF	Sweetclover
[ ] Wx	Weed species
[x] Jba	Baltic rush
[ ] Cx	Sedge
[ ] Ex	Spikerush
[ ] Tla	Cattail
[ ] Sva	Bullrush
[ ] Other	___

SECOND VISIT-Fate

Date 6/15/94
(check one)
- [x] Hatch 10
  All # egg hatch
  ___ # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [x] Other ___

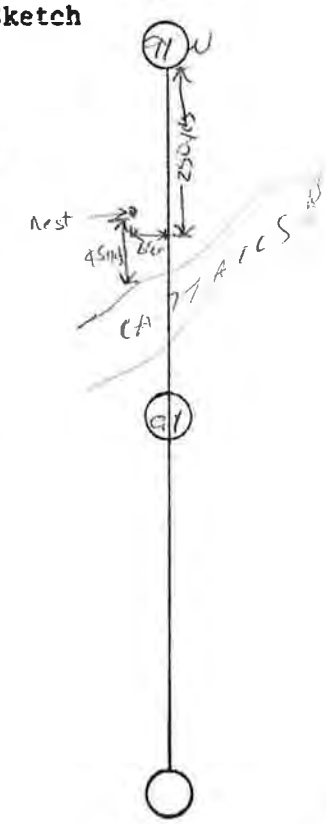
Hen still on nest 10 eggs 21 days 7/25



Notes
Nest is @ 250 yds S of N91 and about 45 yds N of TLA Belt
* 6-15-94 flags remains for fate check in July
Hen still on nest w/10 eggs 21d

Location Sketch

Unit # 18
Transect # 91 N/2
Nest # 317 is located
25 ft 0 in [ ] North [x] South
of flag and
6 ft 0 in [ ] East [x] West
of Transect line
Grazing Cell # ___
Paddock # ___



138

Compute Mayfield

140/141	Species AOU	136	Initiation date
10	# eggs hatched	170	Est. hatch date
—	# eggs remain	32	Exposure days
2	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 18 Transect # 107

FIRST VISIT

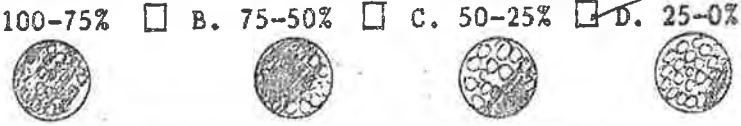
Species Redhead
Nest # 333
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

12 # eggs
18d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0%

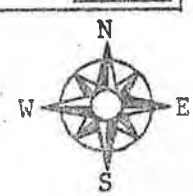


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - 10 # egg hatch
  - 2 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [x] Coyote
  - [x] Unknown
  - [ ] Other



Notes Nest approx 2' E of Center line

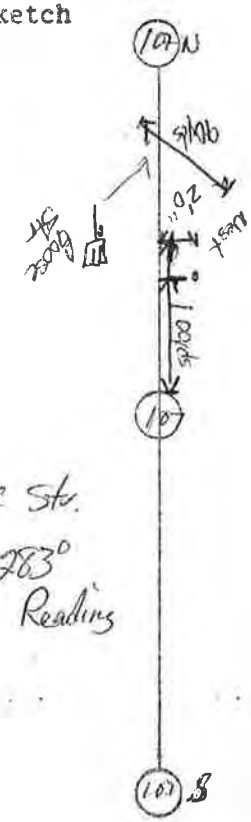
Location Sketch

Unit # 18
Transect # 107 N/2
Nest # 333 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
2 ft 0 in
- [x] East
- [ ] West

of Transect line

Grazing Cell #
Paddock #



Goose Str. at 283° Reading

164

Compute Mayfield

146	Species AOU	134	Initiation date
—	# eggs hatched	171	Est. hatch date
—	# eggs remain	7.	Exposure days
30	age when found		

6/20

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 18 Transect # 107 N/2

FIRST VISIT

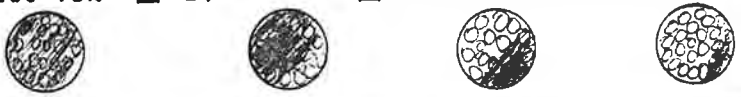
Species Gadwall
Nest # 332
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

10 # eggs
8d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 4 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



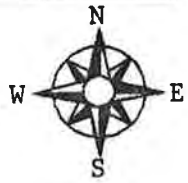
COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other whitetop / Thistle, cinquefoil

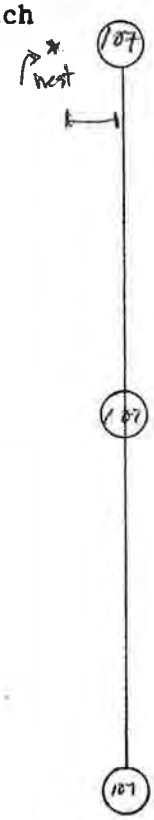
SECOND VISIT-Fate

Date 7/28/94

(check one)
- [ ] Hatch
  - — # egg hatch
  - — # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Location Sketch



Notes
Nest is at N. 107 post and directly 5' west.

Unit # 18
Transect # 107 N/2
Nest # 332 is located
26 ft 0 in [ ] North [x] South
of flag and
4 ft 3 in [ ] East [x] West
of Transect line
Grazing Cell # 2
Paddock #

164

Compute Mayfield

135	Species AOU	146	Initiation date
—	# eggs hatched	181	Est. hatch date
—	# eggs remain	8.5	Exposure days
18	age when found		

6/30

FIELD FORM
Waterfowl Production Survey

Observer R García Date 6/13/94 Unit # 18 Transect # 107S

FIRST VISIT

Species Coot
Nest # 334
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

1 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



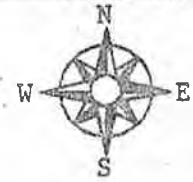
COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [x] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 7/28/94

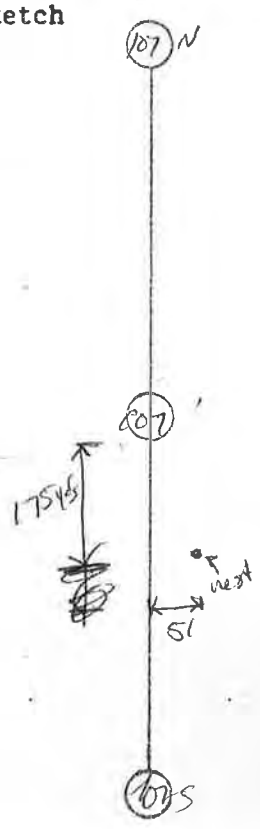
(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes
Nest is appox 2' West of successful coot nest # 303 from Way Walk

Location Sketch

Unit # 18
Transect # 107S
Nest # 334 is located
~~25 ft~~ in [ ] North [x] South
of flag and
5 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # ___
Paddock # ___



Compute Mayfield

___ Species AOU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/13/94 Unit # 18 Transect # T105 N/2

FIRST VISIT

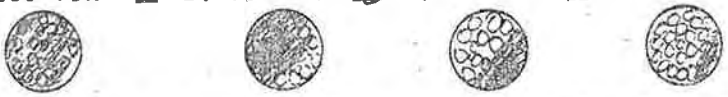
Species Coot
Nest # 335
Status (check one)
- [ ] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
7 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 7/28/94

(check one)
- [x] Hatch
  - All # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes ___

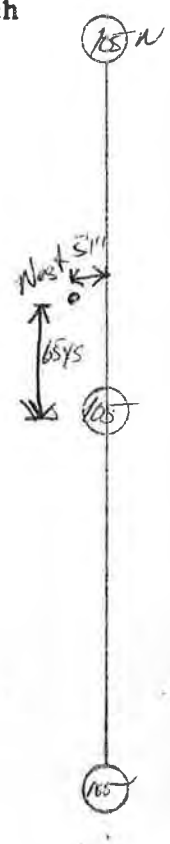
Unit # 18
Transect # T105 N/2
Nest # 335 is located
25 ft 0 in
- [ ] North
- [x] South

of flag and
4 ft 1 in
- [ ] East
- [x] West

of Transect line

~~Grazing Cell #~~ ___
Paddock # ___

Location Sketch



Compute Mayfield

___ Species ADU
___ # eggs hatched
___ # eggs remain
___ age when found
___ Initiation date
___ Est. hatch date
___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/14/94 **Unit #** U18 **Transect #** T95 N/2

FIRST VISIT

Species Mallard
Nest # 352
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

3+? # eggs
\+ Inc. stage
\+ # parasitic eggs

Dist. to standing H_2O 20 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/14/94

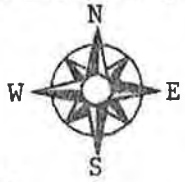
(check one)

☑ Hatch
3+? # egg hatch
— # egg remain

☑ Abandoned

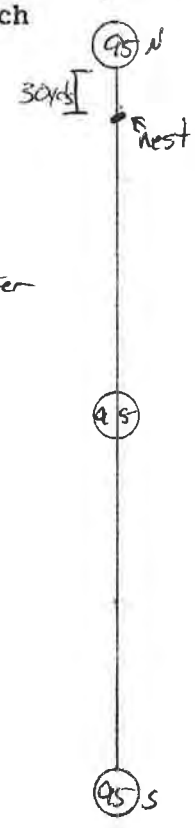
☐ Flooded

☐ Destroyed
- ☐ Raven/magpie
- ☐ Skunk
- ☐ Raccoon
- ☐ Coyote
- ☐ Unknown
- ☐ Other _____



Notes _____

Location Sketch



Unit # U18
Transect # T95 N/2
Nest # 352 is located
~~25 ft in~~ ☐ North ☐ South
of flag and
0 ft 0 in ☑ East ☐ West
on center
of Transect line
Grazing Cell # ____
Paddock # ____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 18 Transect # T95 N/2

FIRST VISIT

Species Mallard
Nest # 353
Status (check one)
- ☐ Active
- ☑ Hatched
- ☐ Abandoned
- ☐ Destroyed

9 # eggs
Term Inc. stage
— # parasitic eggs

Dist. to standing H_2O 25 ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	

SECOND VISIT-Fate

Date 6/14/94

(check one)

☑ Hatch
9 # egg hatch
1 # egg remain

☐ Abandoned

☐ Flooded

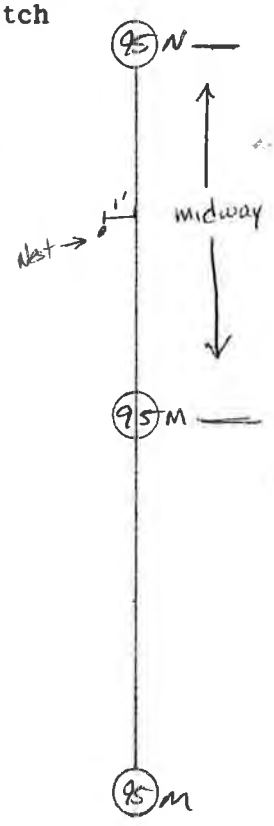
☐ Destroyed
- ☐ Raven/magpie
- ☐ Skunk
- ☐ Raccoon
- ☐ Coyote
- ☐ Unknown
- ☐ Other



Notes

Unit # U18
Transect # T95 N/2
Nest # 353 is located
25ft in ☐ North ☐ South
of flag and
1 ft 0 in ☐ East ☑ West
of Transect line
Grazing Cell #
Paddock #

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Grimes Date 6/19/94 Unit # 18 Transect # T93 N/2

FIRST VISIT

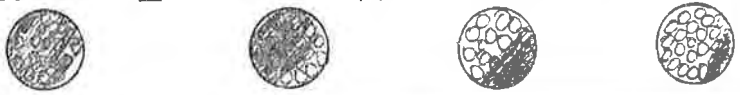
Species Mallard
Nest # 354
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

___ # eggs
17 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☑ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

SECOND VISIT--Fate

Date 6/19/94

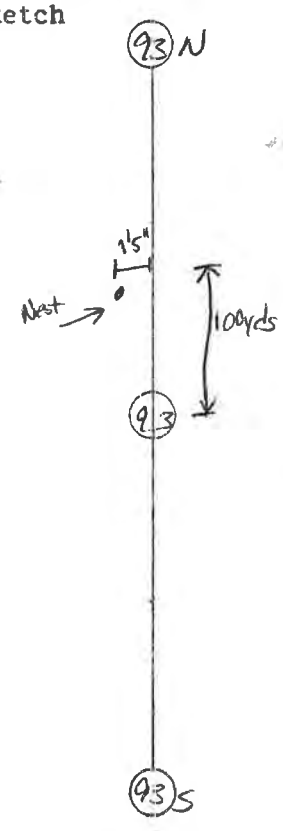
(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☑ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___



Notes ___

Location Sketch

Unit # U18'
Transect # T93 N/2
Nest # 354 is located
25 ft ~~in~~ ☐ North ☐ South
of flag and
1 ft 5 in ☐ East ☑ West
of Transect line
~~Grazing Cell #~~ ___
~~Paddock #~~ ___



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 18 Transect # 93 N/2

FIRST VISIT

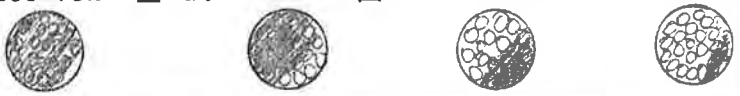
Species Mallard
Nest # 355
Status (check one)
- ☐ Active
- ☑ ~~Hatched~~
- ☐ Abandoned
- ☐ Destroyed

5+ # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ ~~Flooded~~

Aerial Cover (check one)
☑ ~~A. 100-75%~~ ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ ~~Jba~~ Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

SECOND VISIT-Fate

Date 6/19/94

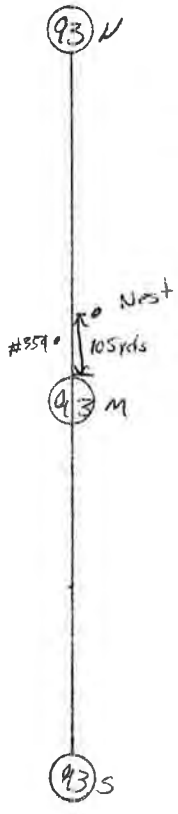
(check one)
- ☑ ~~Hatch~~
  - 5+ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___



Notes
* Nest is approx 15' from Nest #354

Location Sketch

Unit # U18
Transect # T93 N/2
Nest # 355 is located
25 ft ~~in~~ ☐ North ☐ South
of flag and
4 ft 9 in ☑ ~~East~~ ☐ West
of Transect line
~~Grazing Cell #~~ ___
Paddock # ___



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 18 Transect # 93 N/2

FIRST VISIT

Species Brt/Cinn
Nest # 356
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ ~~Destroyed~~

1+ # eggs
\+ Inc. stage
\+ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ ~~Flooded~~

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☑ C. 50-25% ☐ D. 25-0%



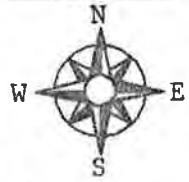
COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☑	~~Gx~~ (Calimagros)	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☐	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/14/93

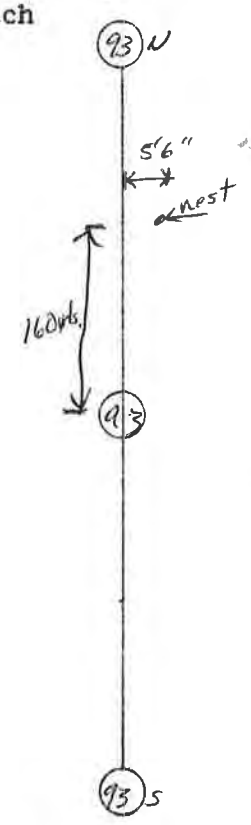
(check one)
- ☐ ~~Hatch~~
  - # egg hatch
  - # egg remain
- ☐ Abandoned
- ☐ ~~Flooded~~
- ☑ ~~Destroyed~~
  - ☑ ~~Raven/magpie~~
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes _____

Location Sketch

Unit # U18
Transect # T93N/2
Nest # 356 is located
25ft ~~in~~ ☐ North ☐ South
of flag and
5ft 6 in ☑ ~~East~~ ☐ West
of Transect line
~~Grazing Cell #~~ _____
~~Paddock #~~ _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia **Date** 6/14/94 **Unit #** 18 **Transect #** T93 N/2

FIRST VISIT

Species Cinn/Bwt
Nest # 357
Status (check one)
- [x] Active
- [x] Hatching
- [ ] Abandoned
- [ ] Destroyed

Status = 5 Mar 25

3 # eggs + 3 Hatched
Term Inc. stage
__ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)

- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 6/14/94

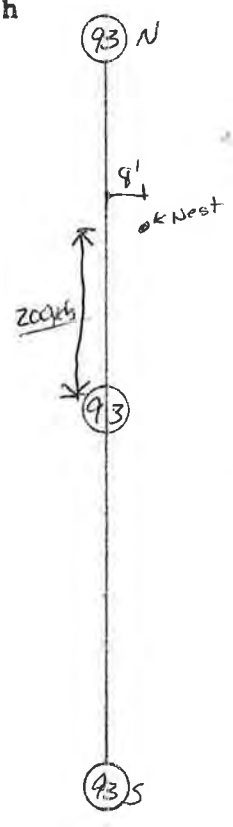
(check one)
- [x] Hatching
  - 3 # egg hatch
  - 3 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Notes _____

Unit # U18
Transect # T93 N/2
Nest # 357 is located
25 ft in [ ] North [ ] South
of flag and
8 ft 0 in [x] East [ ] West
of Transect line
Grazing Cell # ____
Paddock # ____

Location Sketch



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

22
Red

Move on Back.

FIELD FORM
Waterfowl Production Survey

352

Observer R Garcia Date 6/14/94 Unit # 18 Transect # 93 N/2

FIRST VISIT

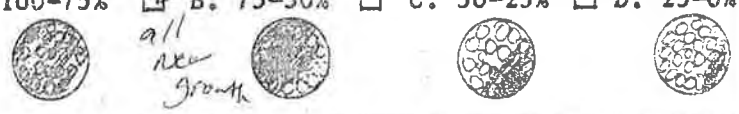
Species Bwt/cinn
Nest # 358
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
Fresh Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 10 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [x] B. 75-50% all new growth
- [ ] C. 50-25%
- [ ] D. 25-0%



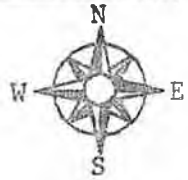
COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 7/28/94

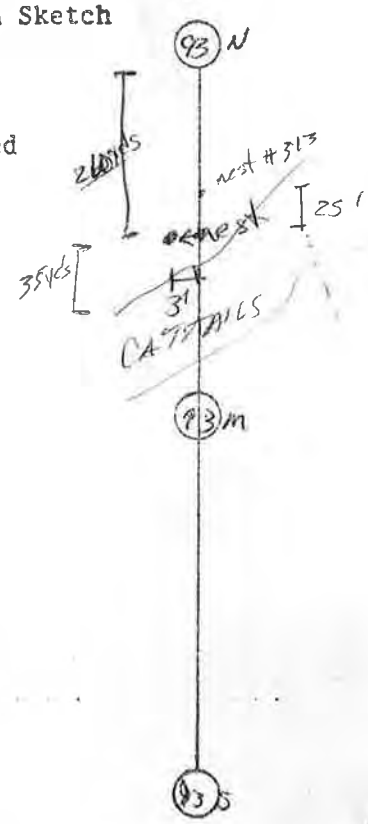
(check one)
- [x] Hatch
  - 9 # egg hatch
  - 0 # egg remain
- [x] Abandoned IR
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___

Mar 03: fate = 10 for invest. related abandonment



Notes ___

Location Sketch



Unit # 18
Transect # T93 N/2
Nest # 358 is located
25 ft 0 in [ ] North [x] South
of flag and
3 ft 0 in [ ] East [x] West
of Transect line

Grazing Cell # ___
Paddock # ___

165

Compute Mayfield

190/191	Species AOU	156	Initiation date
–	# eggs hatched	190	Est. hatch date
–	# eggs remain	.	Exposure days
	age when found		

7/9

Waterfowl Production Survey

Observer R. Garcia Date 6/14/94 Unit # 18 Transect # 99 5/2

FIRST VISIT

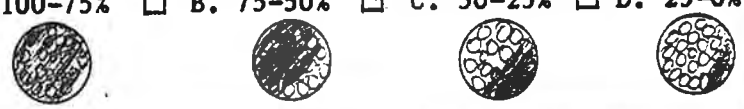
Species Mallard
Nest # 343
Status (check one)
- [ ] Active
- [ ] Hatched
- [ ] Abandoned
- [x] Destroyed

3 # eggs
2 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 25 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [x] C. 50-25%
- [ ] D. 25-0%



COVER TYPE

(circle dominant cover)

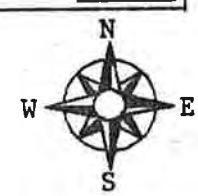
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [x] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other SBA/GX

SECOND VISIT-Fate

Date 6/14/94

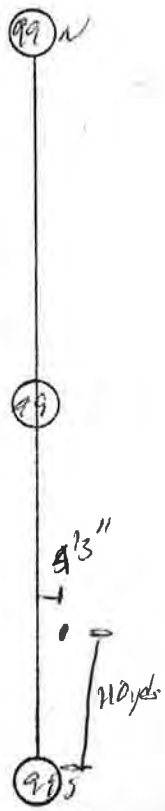
(check one)

- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [x] Other Measd



Notes _____

Location Sketch



Unit # 18
Transect # 99 5/2
Nest # 343 is located
25 ft in
- [ ] North
- [ ] South

of flag and
4 ft 3 in
- [ ] East
- [x] West

of Transect line

Grazing Cell #_____

Paddock #_____

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 18 Transect # 85

FIRST VISIT

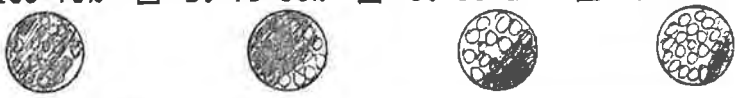
Species Gadwall
Nest # 368
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

9+ # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 50ft

Soil Surface (check one)
- ☐ Dry
- ☑ Moist
- ☐ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%

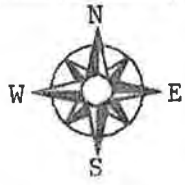


COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☑ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☐ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 6/15/94

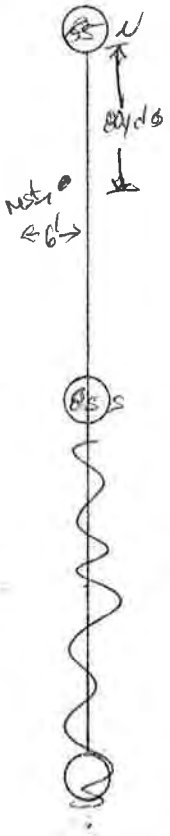
(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes _____

Unit # 18
Transect # 85
Nest # 368 is located
25ft ~~in~~ ☐ ~~North~~ ☐ ~~South~~
of flag and
6 ft 0 in ☐ ~~East~~ ☑ West
of Transect line
Grazing Cell #_____
Paddock #_____

Location Sketch



Compute Mayfield
- ___ Species AOU
- ___ # eggs hatched
- ___ # eggs remain
- ___ age when found
- ___ Initiation date
- ___ Est. hatch date
- ___ Exposure days

FIELD FORM
Waterfowl Production Survey

Observer R. Garcia Date 6/15/94 Unit # 18 Transect # 89

FIRST VISIT

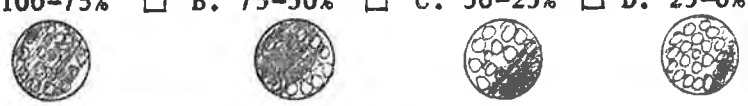
Species Bwt/Ann
Nest # 361
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

11 # eggs
15d Inc. stage
— # parasitic eggs

Dist. to standing H_2O 30ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%



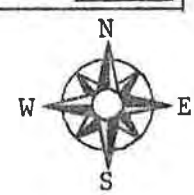
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	

SECOND VISIT-Fate

Date 7/28/94

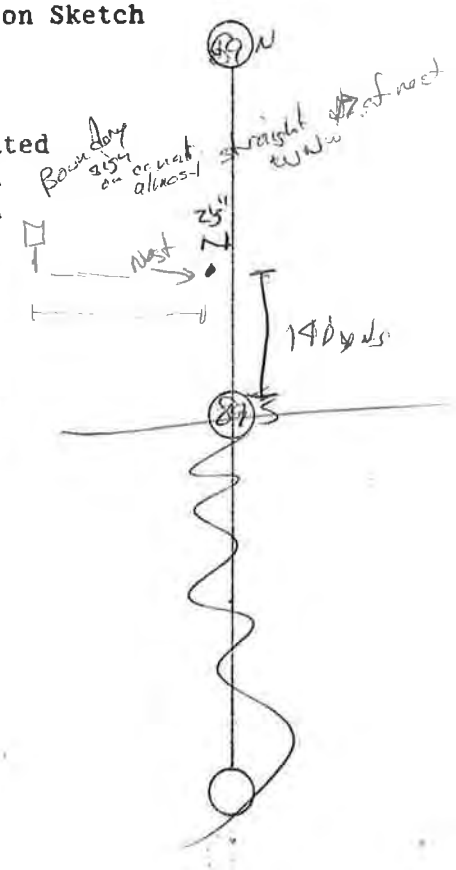
(check one)
- [ ] Hatch
  - # egg hatch
  - # egg remain
- [ ] Abandoned
- [x] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes

Location Sketch

Unit # U18
Transect # T89
Nest # 361 is located
25ft 0 in [ ] North [x] South
of flag and
2ft 3 in [ ] East [x] West
of Transect line
Grazing Cell #
Paddock #



166

Compute Mayfield

140/141	Species AOU	140	Initiation date
—	# eggs hatched	175	Est. hatch date
—	# eggs remain	4.5.	Exposure days
26	age when found		

6/29

FIELD FORM
Waterfowl Production Survey

Observer R. Breitbach Date 6/15/94 Unit # A Transect # 37

FIRST VISIT

Species MALLARD
Nest # 28
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

7 # eggs
1 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 10 ft

Soil Surface (check one)
- ☑ Dry
- ☐ Moist
- ☐ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☑ D. 25-0%



COVER TYPE
(circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☐	Tla	Cattail
☐	Sva	Bullrush
☐	Other	

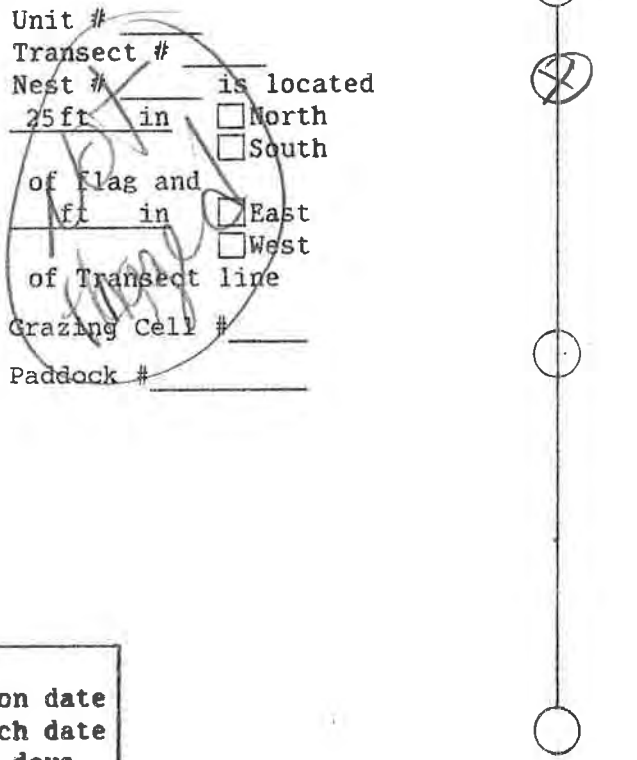
SECOND VISIT-Fate

Date 6/15/94

(check one)
- ☐ Hatch
  - # egg hatch
  - # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other

Notes 2 eggs remained in A bowl. Just scratched out, predated recently

Location Sketch



Unit # ___
Transect # ___
Nest # ___ is located
25 ft in ☐ North ☐ South
of flag and
ft in ☐ East ☐ West
of Transect line
Grazing Cell # ___
Paddock # ___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

Waterfowl Production Survey

Observer R. Garcia Date 5/19/94 Unit # 23 Transect # 73

FIRST VISIT

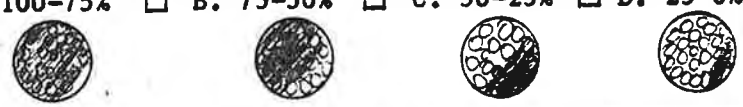
Species Bwt/Cinn
Nest # 328
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

8 # eggs
fresh Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 300 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
- [x] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [ ] D. 25-0%

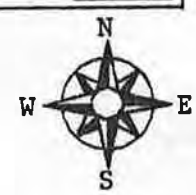


COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [ ] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other ___

SECOND VISIT-Fate

Date 7/25/94

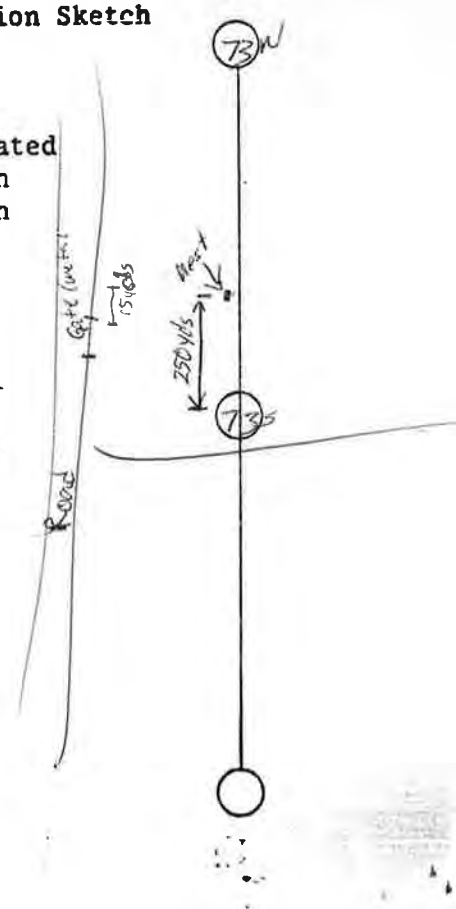
(check one)
- [x] Hatch (9±)
  - 9 # egg hatch
  - 0 # egg remain
- [ ] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [x] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other ___



Notes
Little down in nest

Location Sketch

Unit # 23
Transect # 73
Nest # 328 is located
25 ft 0 in [ ] North [x] South
of flag and
0 ft 5 in [ ] East [x] West
of Transect line
Grazing Cell # Zigler
Paddock # ___



139

Compute Mayfield

140/141	Species AOU	131	Initiation date
9	# eggs hatched	164	Est. hatch date
—	# eggs remain	25	Exposure days
8	age when found		

FIELD FORM
Waterfowl Production Survey

Observer B. Bechaver Date 6/17/94 Unit # 23 Transect # 75

FIRST VISIT

Species Mallard
Nest # 32
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

6 # eggs
(22) 21-23 Inc. stage
0 # parasitic eggs

Dist. to standing H_2O 300 ft

Soil Surface (check one)
- [x] Dry
- [ ] Moist
- [ ] Flooded

Aerial Cover (check one)
- [ ] A. 100-75%
- [ ] B. 75-50%
- [ ] C. 50-25%
- [x] D. 25-0% (0%)



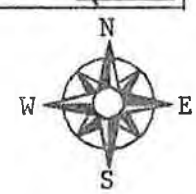
COVER TYPE
(circle dominant cover)

[ ] Sx	Willow
[ ] Sve	Greasewood
[ ] Crx	Rabbit brush
[ ] Dst	Salt grass
[ ] Gx	Grass species
[ ] MoF	Sweetclover
[ ] Wx	Weed species
[x] Jba	Baltic rush
[ ] Cx	Sedge
[ ] Ex	Spikerush
[ ] Tla	Cattail
[ ] Sva	Bullrush
[ ] Other	

SECOND VISIT-Fate

Date 7/25/94

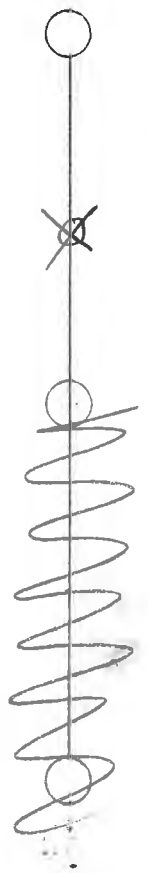
(check one)
- [x] Hatch
  - all # egg hatch
  - 0 # egg remain
- [x] Abandoned
- [ ] Flooded
- [ ] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other



Notes Hen Sat tight, practically had to lift her off the nest,

Location Sketch

Unit # 23
Transect # 75
Nest # 32 is located
25 ft in [ ] North [x] South
of flag and
6 ft 5 in [x] East [ ] West
of Transect line
Grazing Cell #
Paddock #



148

Compute Mayfield

132	Species AOU	140	Initiation date
–	# eggs hatched	172	Est. hatch date
–	# eggs remain	4.	Exposure days
28	age when found		

4/21

FIELD FORM
Waterfowl Production Survey

Observer Rich Sch Date 5/17/94 Unit # 24 Transect # 111

FIRST VISIT

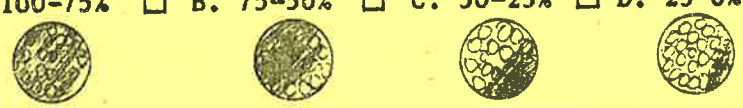
Species Mal
Nest # 400
Status (check one)
- [ ] Active
- [ ] Hatched
- [ ] Abandoned
- [x] Destroyed

? # eggs
? Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- [ ] Dry
- [ ] Moist
- [x] Flooded

Aerial Cover (check one)
[x] A. 100-75% [ ] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



COVER TYPE
(circle dominant cover)
- [ ] Sx Willow
- [ ] Sve Greasewood
- [ ] Crx Rabbit brush
- [ ] Dst Salt grass
- [ ] Gx Grass species
- [ ] MoF Sweetclover
- [ ] Wx Weed species
- [x] Jba Baltic rush
- [ ] Cx Sedge
- [ ] Ex Spikerush
- [ ] Tla Cattail
- [ ] Sva Bullrush
- [ ] Other _____

SECOND VISIT-Fate

Date 5/17/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [x] Raven/magpie
  - [ ] Skunk
  - [ ] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



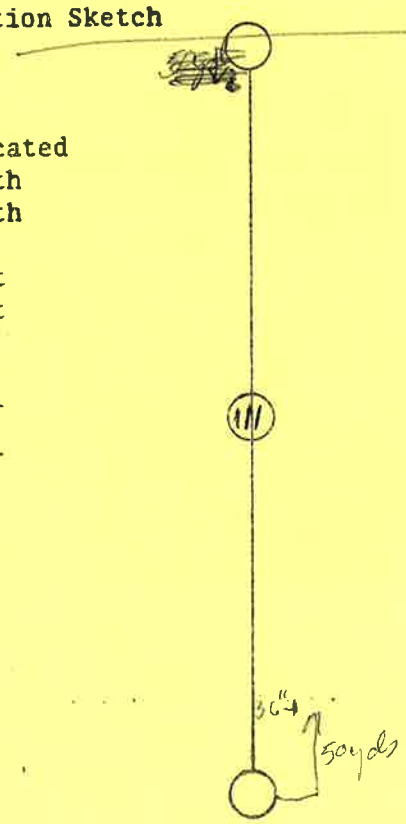
Notes
Dest when Found
50 yds North of 7 mi Road

Location Sketch

Unit # 24
Transect # 111
Nest # 400 is located
25 ft in [ ] North [ ] South
of flag and
3 ft 6 in [x] East [ ] West
of Transect line

Grazing Cell # _____

Paddock # _____



Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer [illegible] Date 5/18/94 Unit # 24 Transect # 119

FIRST VISIT

Species Mal
Nest # 405
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

≥7 # eggs
— Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE
(circle dominant cover)
- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other ___

SECOND VISIT-Fate

Date 5/28/94

(check one)
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☑ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other ___

N
W E
S

Location Sketch



Notes

No Flag
Predated

Unit # 24
Transect # 119
Nest # 405 is located
25ft in ☐ North ☐ South No flag
of flag and
4 ft 0 in ☐ East ☑ West
of Transect line
Grazing Cell #___
Paddock #___

Compute Mayfield

___	Species AOU	___	Initiation date
___	# eggs hatched	___	Est. hatch date
___	# eggs remain	___	Exposure days
___	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rich Sch Date 5/18/94 Unit # 24 Transect # 117

Used Nest #416 on computer (for use in calculations) ADV 8/03 KS

FIRST VISIT

Species Pintail
Nest # ~~404~~ 404B 416
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☐ Destroyed

7 # eggs
3 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☑ A. 100-75% ☐ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE (circle dominant cover)

- ☐ Sx Willow
- ☐ Sve Greasewood
- ☐ Crx Rabbit brush
- ☐ Dst Salt grass
- ☐ Gx Grass species
- ☐ MoF Sweetclover
- ☐ Wx Weed species
- ☑ Jba Baltic rush
- ☐ Cx Sedge
- ☐ Ex Spikerush
- ☐ Tla Cattail
- ☐ Sva Bullrush
- ☐ Other _____

SECOND VISIT-Fate

Date 6/14/94

(check one)
- ☑ Hatch
  - 7 # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☐ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☐ Unknown
  - ☐ Other _____



Notes _____

Unit # 24
Transect # 117
Nest # 404 is located
25 ft in
- ☐ North
- ☑ South

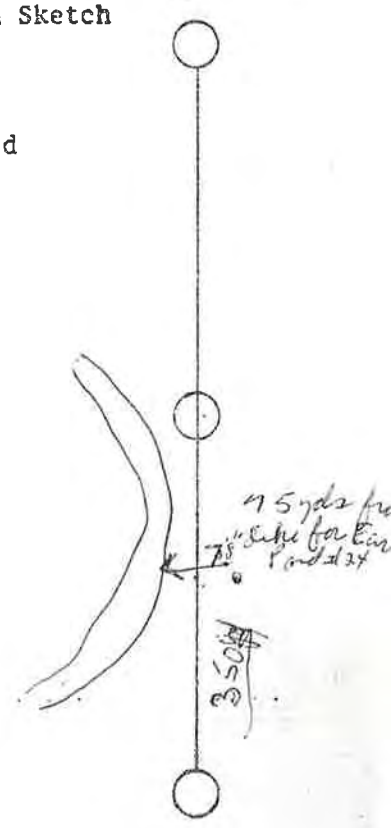
of flag and
1 ft 8 in
- ☑ East
- ☐ West

of Transect line

Grazing Cell # _____

Paddock # _____

Location Sketch



138

Compute Mayfield

143	Species AOU	128	Initiation date
7	# eggs hatched	159	Est. hatch date
—	# eggs remain	21.	Exposure days
10	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rich Sulg **Date** 6/14/94 **Unit #** 24 **Transect #** 113

FIRST VISIT

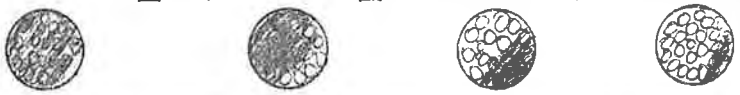
Species Gadwall
Nest # 411
Status (check one)
- ☐ Active
- ☐ Hatched
- ☐ Abandoned
- ☑ Destroyed

9 # eggs
___ Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 0 ft

Soil Surface (check one)
- ☐ Dry
- ☐ Moist
- ☑ Flooded

Aerial Cover (check one)
☐ A. 100-75% ☑ B. 75-50% ☐ C. 50-25% ☐ D. 25-0%



COVER TYPE (circle dominant cover)

☐	Sx	Willow
☐	Sve	Greasewood
☐	Crx	Rabbit brush
☐	Dst	Salt grass
☐	Gx	Grass species
☐	MoF	Sweetclover
☐	Wx	Weed species
☑	Jba	Baltic rush
☐	Cx	Sedge
☐	Ex	Spikerush
☑	Tla	Cattail
☐	Sva	Bullrush
☐	Other	_____

SECOND VISIT-Fate

Date 6/14/94

(check one)

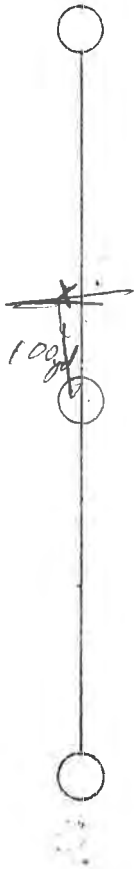
- ☐ Hatch
  - ___ # egg hatch
  - ___ # egg remain
- ☐ Abandoned
- ☐ Flooded
- ☑ Destroyed
  - ☐ Raven/magpie
  - ☐ Skunk
  - ☐ Raccoon
  - ☐ Coyote
  - ☑ Unknown
  - ☐ Other _____



Notes
No flag destroyed

Location Sketch

Unit # 24
Transect # 113
Nest # 411 is located
25 ft in ☐ North ☐ South of flag and
1 ft 6 in ☐ East ☑ West of Transect line
Grazing Cell #_____
Paddock #_____



Compute Mayfield

___	Species AOU	156	Initiation date
___	# eggs hatched	191	Est. hatch date
___	# eggs remain	.	Exposure days
___	age when found		

7/10

FIELD FORM
Waterfowl Production Survey

Observer Rich Cuk Date 6/16/94 Unit # 24 Transect # 121

FIRST VISIT

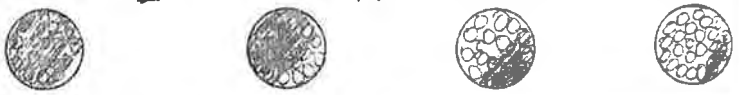
Species Coot
Nest # 414
Status (check one)
- [x] Active
- [ ] Hatched
- [ ] Abandoned
- [ ] Destroyed

9 # eggs
8 Inc. stage
___ # parasitic eggs

Dist. to standing H_2O 200 ft

Soil Surface (check one)
- [ ] Dry
- [x] Moist
- [ ] Flooded

Aerial Cover (check one)
[ ] A. 100-75% [x] B. 75-50% [ ] C. 50-25% [ ] D. 25-0%



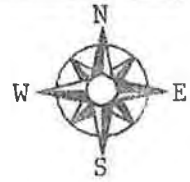
COVER TYPE
(circle dominant cover)

[ ]	Sx	Willow
[ ]	Sve	Greasewood
[ ]	Crx	Rabbit brush
[ ]	Dst	Salt grass
[ ]	Gx	Grass species
[ ]	MoF	Sweetclover
[ ]	Wx	Weed species
[x]	Jba	Baltic rush
[ ]	Cx	Sedge
[ ]	Ex	Spikerush
[ ]	Tla	Cattail
[ ]	Sva	Bullrush
[ ]	Other	_____

SECOND VISIT-Fate

Date 7/29/94

(check one)
- [ ] Hatch
  - ___ # egg hatch
  - ___ # egg remain
- [ ] Abandoned
- [ ] Flooded
- [x] Destroyed
  - [ ] Raven/magpie
  - [ ] Skunk
  - [x] Raccoon
  - [ ] Coyote
  - [ ] Unknown
  - [ ] Other _____



Location Sketch

Notes _____

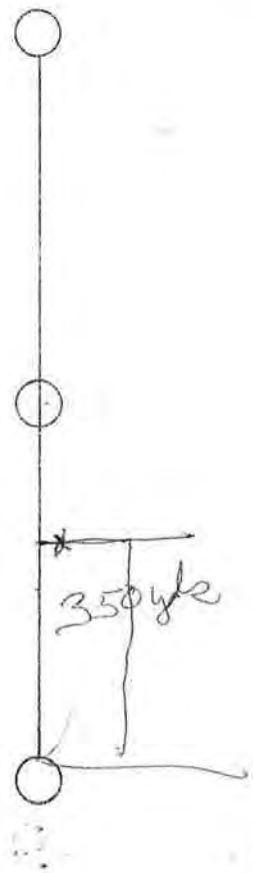
Unit # 24
Transect # 121
Nest # 414 is located
25 ft in
- [x] North
- [ ] South

of flag and
3 ft 8 in
- [x] East
- [ ] West

of Transect line

Grazing Cell # _____

Paddock # _____



167

Compute Mayfield

135	Species AOU	150	Initiation date
—	# eggs hatched	184	Est. hatch date
—	# eggs remain	8.5	Exposure days
17	age when found		

7/4

Field Notes/Map-May

Transects

Units 8 & 2

5-21-91

U8T77S½ - S½ is primarily wet meadow w/ fair Cover, N½ is Greasewood upland w/ marginal cover.

U8T77N½ - Primarily Greasewood upland, marginal Cover

U2T77 - Primarily wet meadow w/ fair Cover.

U2T79 - Primarily wet/flooded meadow moderate/fair cover

U8T79N½ - Primarily flooded SWE/w/some DST, poor waterfowl nest habitat, but excellent shorebird habitat.

U8T79S½ - Same as above

U8T81S½ - Flooded DW - Poor Nest Cover, Good pr. and water bird use

U8T81N½ - Same as above

U2T81 - Wet/flooded meadow Fair Cover

MAY transect walks, Units 19, 14, 15, 16, 17, 8, 2
B. BECHAKER — 5/16-5/20/1994

Unit 19 5/16/94
- # 3 - 4 pheasants
- # 5 - 2 Pheasants; 2 WT JACKS;
- # 7 - 21 mule deer; 4 pheasants; 2 WT JACKS
- # 9 - Prairie Rattlesnake (3 ft. 9 in. long)
- # 13 - one WT-JACK
- # 15 - Avocet nest - destroyed
- # 17 - Gadwall? Nest, Approx 200 Yds North of mid-WATCHER - 1 Egg - 30 ft EAST of T-line Goose broods: 3, 6

Units 14, 15 5/17/94
- #23: 4 pheasants; 3 mule deer; 1 Snowy Egret;
- #27: 3 pheasants
- #29: Fresh coyote den; hen scraping out bowl (not flagged); WT JACK
- #31: 3 Avocets; Goose brood, 5
- #33: 5 Avocets; 16 phalarope;
- #35: 6 Avocets; 3 phalarope; 2 nests (Redhead, Ruddy); 1 WT JACK
- #37: 1 WT JACK.
- #39: Goose nesting in structure at north end of transect
- #41: this transect and #39 are both dry Along Entire length - no nests

Units 15, 16 5/18/94
- #45: 3 Avocets, many killdeer
- #47: Hard baltic Rush, next to water, good Residual = 9 Avocets Excellent nesting cover ... no nests
- #49: Also excellent cover, 2 nests (lost), successful, depredated goose nest
- #51: Dead goose; 1 nest (lost)
- #61: 1 nest (TERN)

North ends of transects 59 & 61 are not done

5-20-94

U10 T141S/2 - primarily greasewood upland with dst. understory, dry poor/marginal cover.

U10 T141 N/2 - primarily dry/wet dst meadow w/ SVE/JBA/ FB Area near R. Creek has Fair cover. others are only marginal.

U5 T141 - Primarily SVE/DST upland dry w/ marginal cover.

U5 T139 - SVE upland, dry, poor cover.

U10 T139 N/2 - primarily - low growing wet meadow near Rock Creek - fair cover S. portion is SVE/DST upland marginal Cover.

U10 T139 S/2 - SVE/DST Upland marginal Cover, dry.

U10 T137 S/2 " " " " (wet at very S. end)

U10 T137 N/2 - wet meadow with moderate cover, ont some fair SBA Cover WT resid. is very thick, but because of excess water in R Creek area JBA may push it out.

U5 T137 - SVE/~~DST~~ upland ~~marginal~~ poor Cover.

U5 T135 - SVE upland, some areas (@ 1/2) w/ DST understory Poor/Moderate Cover.

U11 T135 N/2 - Flooded meadow, → WT, JBA, GX - Too wet so only moderate cover but the excess water may be good in the long run - JBA survival over WT.

U11 T135 S/2 SVE/DST Upland, marginal cover

U11 T133 S/2 " " " "

U11 T133 N/2 - Flooded meadow, WT, JBA, GX, Too wet, only Moderate Cover, @

U5 T133 - SVE/DST Upland, marginal cover (dry)

U5 T131 - " " " " "

U11 T131 N/2 - Flooded meadow / marginal cover. Walking this section was like walking a transect in the "wet" of unit 9. Same condition w/ the exception that the residual is not there (Yet!) New growth JBA is coming in all over. Water in this unit is a good investment in the future, but only if it continues. "Very impressive

5-19-94

U3T91S/2 - Primarily wet meadow w/ adequate water and fair cover.

U3T91N/2 - Greasewood upland (@1/2), and wet meadow w/ low (cut) residual moderate/fair Cover.

U3T89N/2 - Primarily flooded meadow w/some upland (Fair Cover)

U3T89S/2 - Bwt/Cinn 4 eggs laying 9 1/4' W. of Centerline in JBA.

U3T89S/2 - flooded meadow, cattails, and DST - Fair Cover

U3T87S/2 - 4/5 solid cattail, a bit of deep flooded meadow at S. end. poor/moderate c

U3T87N/2 - primarily flooded meadow, mostly GX, SX, and Spike rush spp. moderate/fair Cover.

U3T85 - primarily flooded meadow " " fair Cover

U3T83 - Mallard 7 eggs 4 days 12' E of Center 25' from Nest 326

U3T83 Gadwell 4 eggs (fresh) 10' W of Center 16' from Nest 327

U23T79 - N to S. walked until discing began - moist meadow - kinda matted mod. cover

U22T77 - S-N from ditch at edge of DNC, moist meadow moderate cover

U23T75 - N-S moist meadow - GX/JBA theres residual but its somewhat matted
- cows did not impact this area very well.

U23T73 - S→N moist meadow, better standing residual → moderate/fair Cover

U23T83 - Short S→N some baltic, mostly spike, no res all new poor cover (TO DNC ONLY F. FIELD

U23T85 - Short N→S " , little Residual. mostly new/growth could use water
poor/moderate cover.

U23T87 - Short S→N - Same as above for N/2, S/2 is upland Greasewood

U23T89 → ~~Short~~ N→S " "

U7T69S/2 - Very dry some water and consequently JBA islands - poor/mod. cover

U7T69N/2 - Extremely dry, very little ~~[illegible]~~ live growth on entire T. "POOR" Cover

U1T69 - Wet meadow with Deep Water (DW) in the middle, JBA is fairly good, however there are areas N of the pond that are beginning to mat.

U1T71 - Flooded meadow with DW in middle - Fair Cover. (1 dest. Nest on T.)

U7T71N/2 - Very dry, absolutely no residual new "short" FB Growth, w/scattered JBA islands of short 1"-8" new growth. All New growth JBA/FB is yellowing w/ thirst.

U7T71S/2 - Entire 1/2 mi is in 3"-24" water ~~[illegible]~~ Sparse JBA, Mostly Spike Poor nest cover, good/excel. pair habit

MON
3:00

RON,

Were we supposed to stop around 2:00? I did but no one else is here – I hope I didn't stop too early. I did transects 29, 31, 33, 35, 37 and 39 in Unit 6. Most of the area was dry. I only found 2 nests 1 on tran 29 and one on tran 37. The nest on tran 37 was ~15 ft from the center line so I didn't flag/record it. I also found the nest belonging to that teal along the road (we looked for it last night but didn't find it) it has 8-9 eggs.

Everything went well. I didn't have any problems finding posts and the center line. I hope quitting near 2:00 was the plan. I'll be here @ ~5:50 tomorrow.

Kelli

17 MAY 94
K. Stone

- Duck Nests
Transects

Unit	Transect		Duck nests found	
7	41	(S to N)	Ø	Pairs Are flushing but Nothing (?) is flushed from transect
6	41	S to N	Ø	95% of tran is dry, southern end has pools.
6	43	N to S	Ø	
7	43		Ø	flushing pairs + ducks from open WATer, NO hens flushed from transect.
~~7~~	~~45~~	~~S to N~~		
17 MAY 7	45	S to N	Ø	° flushed mallards from open water pools ° 1 depredated Nest, MAll, 5 eggs probably Magpie (not marked) became Nest 383
6	45	"	Ø	° Did NOT wade across N. end of WATer unit - I got halfway & the WATer WAS chest high & getting deeper. The remAining distance was open water And A SMAll pAtch of CATTAIL.
				° Pairs of MAll & gadWALL flushing up but Not w/in transect.
6	47		Ø	
7	47		Ø	Ducks in open H_2O but none flushing from transect.
7	49		Ø	° Predated Mallard Nest (Not MARKed. Nest 384), 5 eggs probably Magpie ° Sign down - one by "hunter restroom" cmed drive to it. ~~(Not MAr~~
6	49		Ø	
6	51		Ø	Flushing ducks off open WATer but
7	51		Ø	no hens on transect!

Unit	Transect	Duck Nests found	
	~~5T~~		
7	53	∅	• Center sign NOT aligned with N & S signs; used mid & N signs for center line. • found mallard Nest (6 eggs) btwn 53+55 @ North end. • found predated mallard egg (1) along boundary fence - Magpie.
6	53	∅	
7	55	∅	dry (except @ N end)
1	55	∅	• Strong skunk odor! • flushed Mall ♀ ~45ft of center line.
18 MAY 94			
7	57		• South end is wet - Snipe & phalarope in New growth baltic rush - No ducks!
1	57		• N. end of unit is wet w/ baltic rush (New growth). Pairs flushing but No Nests found
1	59		Pairs flushing from New growth baltic rush - No nests found
7	59		
1	59		- Predated Nest Mall 9eggs, Magpie Marked w/ pink ribbon, 9 ft off of transect - Predated teal Nest, 3 eggs found marked w/ pink Ribbon. 5'8" East of center line Nest 385 (Near ^MALLARD Nest Above)

18 May 94 cont.

Unit	tran	duck Nests found	
7	61	∅	- DRY until large H_2O unit and/or ~~extreme~~ North end.
1	~~63~~ 61	∅	
1	63	∅	- (coot Nest off transect) flushing teal pairs from cattail
7	63	∅	- South of big water unit - everything is dry
7	65	∅	- sparrow nest - area is dry - found 2 predated Mallard eggs in small ditch (in H_2O)
1	65	∅	• North end has flooded new growth baltic rush + long prostrate dry grass • coot Nest - off transect
1	67	∅	Flushing pairs
1	67	∅	• found Mallard ♂ carcass • everything S of big H_2O unit is dry.

Units 9, 18, 3

5-18-94

U9791 N/2 Mallard Nest, 7 eggs 3days, 14 ft W. of Center w/in 20' of Nest # 315.

U9791 N/2 Mallard Nest 4 eggs fresh [redacted], 12ft E of Centerline @ 15yds from Center Marker.

U9791 N/2 — Good Cover, heavy H2O 5"-12" Good Nesting occurring here.

U9791 S/2 — Mallard 7 eggs 16 days. 9' E of Centerline. 150 yds N of S91

U9791 S/2 — Fair/Good cover, Heavy H2O, Fair/Good nesting.

U8T91 — Mostly flooded SBA with a large TLA belt through it (Fair)

U9T89 S/2 — Flooded mostly SBA, water Avg. about 10" deep on S. Side of Spruce Lawn (No Nesting there.) N. of spruce lawn water is only about 3"-8"; more nesting here / Nest out T

U9T89 N/2 — Flooded SBA meadow with TLA interspersion. water may be too deep avg- about 8"-10".

U9787 N/2 Mallard Nest Successful (3 eggs) Unsuccessful (5 eggs) 10' W of Centerline 9' west of Nest 3/9 0% Covered

U9T87 N/2 — Mostly (All) Flood SBA + Cattail Water @ 1' deep some cattails completely choked out. (desiccated) Has flushing all around but not on T

U9T87 S/2 flooded upland (Greasewood/saltgrass) poor waterfowl, Excellent Shorebird

U8T87 — Flooded / Wet Greasewood poor Cover / little dst.

U8T85 " " "

U9785 S/2 — Flooded Greasewood upland poor - mod cover.

U9785 N/2 Mostly flooded SVE, some SBA Cover (Fair/Good) Near Spruce lawn. 1 Mallard Nest — 8 eggs 4 days off transect 30' West. 1 Shoveler nest on T.

U9783 N/2 Mostly moist/wet SVE/dst poor cover for Waterfowl Fair for Shorebirds

U9783 S/2 " (Just moist) " "

U3T97 S/2 Flooded meadow and large Cattail Belt. (Fair Cover)

U3T97 N/2 " " " Upland on N. End Poor/Mtg. cover

Unit 3 5-18-94

U3 T99 N/2 — Mostly wet meadow, primarily GX species (Short Residual only Moderate Cover.

U3 T99 S/2 - Wet/Flooded meadow fair/Good cover

U3 T95 S/2 - " " "

U3 T95 N/2 — Mostly wet meadow w/ some upland at N. end Fair Cover

U3 T93 N/2 - " Moderate Fair Cover (Primarily GX/SX)

U3 T93 S/2 - " " "

(Units 9+18) 5-17-94

- U9T101 N/2 - Good water 1"-5" throughout fair residual, good new growth.
- U9T101 S/2 - Goes through a combination of upland and w. meadow. water is good and is probably in all the areas it can get to. Good JBA cover in places, (a lot of saltgrass in other places)
- U18T101 N/2 - lots of water on N. end mostly flooded wet meadow w/ some uplands fair/Good JBA Cover.
- U18T101 S/2 - Mostly wet meadow and upland interspersed fair/Good Cover in WM - 2 Nests on T.
- U18 T103 S/2 - Comb. WM and UP. Fair Cover.
- U18 T103 N/2 - almost entirely in H_2O. found 1 succ. goose nest on transect and 1 mallard nest (5 eggs 3 days) 20' E of Center line 100% cover in Bulrush.
- U9T103 S/2 Mostly upland w/ JBA/WT Growth near cross dikes. water is in most areas it looks like it can reach. 1 Mallard on transect elaborate bowl w/ no eggs (did not mark) should be Active in June if she comes back. (Nest is on N. Side of 1st dike crossed from S. in whitetop on dike)

U9T103 N/2: Mostly flooded saltgrass/upland. Some JBA with fair cover.

U9T99 N/2 N1/2 of N/2 has moderate water and moderate cover. S1/2 of S/2 has fair/good water and mostly new growth JBA (little residual) (developing well here.) Should be interesting how this looks next year.

U9T99 S/2 Mallard 8 eggs 8 days 18' W of Centerline - JBA

U9T99 S/2 Mallard nest 5/6? eggs 30' W of Centerline JBA/WT

U9T99 S/2 Fair/Good Cover Good water.

U18 T99 N/2 Mostly flooded meadow and spike rush - Excellent pair/and Ibis feeding habitat

(Units 9 & 18) 5/11/99

U18 T99 S/2 Mostly saltgrass/SBA interspersion marginal/fair cover good H2O

U18 T97 S/2 Mostly Saltgrass (flooded) and SBE Marginal Cover, Most On T.

U18 (S/2) Mallard Nest between 97 + 99 S. end Mallard 2 eggs here

U18 T97 (N/2) Flooded meadow/ shorter resid. Mod. Cover 1 Nest on T but w/ @ overhead cover

U9 T97 S/2 - S 1/2 is primarily flooded SBA with only moderate resid. cover and good new growth (3"-15") Water throughout N 1/2 is flooded WT and SG, poor cover but lots of pairs

U9 T97 N/2 - Mostly flooded SBA and SG with interspersed WT - SBA has Mod. Res. w/ Mod. New growth poor/fair cover water through 1/2 mile, from 1/4" - 8" deep, Short eared and flushed about 20yds away (May be nest)

U9 T95 N/2 - Mallard active 13 eggs 18 days SBA, 25-50% Cover Nest/Flooded 10' W of Center

U9 T95 N/2 Mallard active 8 eggs, 4 days, SBA/WT 0-25% Cover Nest 23' W

-U9 T95 N/2 - Flood SG and SBA - Fair Cover, alot of nesting 2 nests both off T.

U9 T95 S/2 — Flooded SBA w/ some WT Fair Cover, Fair H2O

U18 T95 N/2 - N 1/2 is dry to moist w/ Marginal/Moderate Cover, S 1/2 of 4th is wet to x-wet w/ 1"-15" H2O, Fair Cover

U9 T95 S/2 - Upland (Greasewood/saltgrass) Poor/Marginal Cover (Dry)

U18 T93 S/2 Upland " " " "

U18 T93 S/2 - Flooded Meadow w/ some Tla — fair Cover, 1 Nest on T, water o

U9 T93 S/2 - Mostly Flooded SBA, w/ Some Flooded Dst, Tla, Good Cover

U9 T93 N/2 - " w/ Some Flooded FB and 3D, Good Cover "

R. Garcia 5/16/24

- U3 T107. @ 45yds N of S. Marker 107 Mallard legs laying @ 18' E of Center line
- U3 T107 S/2 — Water good, cover fair Ø nests on T.
- U3 T107 N/2 — poor/fair cover, a lot of FB w/ no water out but wet N/2 of N/2 is mostly 3"-15" water
- U3 T105 N/2 — fair cover., Good/Fair H2O
- U3 T105 S/2 — " " , 1 Shvlr nest on T.
- U9 T105 N/2 — Unit has 1'-3" water here FB coming in Strong looks like a set. No nests on T
- U18 T105 N/2 — All of unit in 5"+ H2O, 90% in 1.5'-3' H2O No nests.
- U18 T105 S/2 — Good H2O 0'-1', Good SBA Cover on Send No nests on T
- U18 T107 S → 348° Reading
- U18 T107 N/2 → all in water, Good ~~nests~~ cover, too wet!!
- U9 T107 S/2 → Very wet X-tent New SBA Growth should be X-tent Residual Next year (active length is wet)
- U9 T107 N/2 → All lower areas are wet, thick whitetop w/
- ~~U3 T103~~ The new growth coming in Shore under WT Canopy.
- U3 T103 S/2 — Wet/dry water areas very wet — S/2 has good cover
- U3 T103 N/2 — Moderate Cover where shows water it's deep and above 9/14
- ~~U3 T101 N/2~~ shows no + shows not (dry)
- U3 T101 N/2 — Fair to Moderate Cover, Water is deep where it ranges to.
- U3 T101 S/2 — N/2 of S/2 has ~~Excel~~ excellent SBA and GR Cover However, it is presently very dry there
- U3 T101 S/2 of S. here has ~~fair~~ cover — alot WT, and TYA

Duck Nest Search
K. Stone

Date	Tran	Unit	Route	
16 May 94	29	6	N to S	~~95% of center line & surrounding area is DRY. • Found 1 Nest
16 May 94	31	6	S to N	- Found part of large egg shell (goose?) @ Middle Sign • transect is mainly dry, predominately sparse short SALT grass & greasewood.
16 May	33	6	S to N	• ≥ 95% of center line is DRY • No Nests or flushed ducks found.
16 May	35	6	N to S	• Found egg shell fragments (white & large CAN. Goose?) • down scattered in north 1/5 of center line • Most of center line is dry ≥ 95% • Coyote between middle & south signs • NO DUCK NESTS or FLUSHED DUCKS (hens) • Egg shell fragments @ Middle Sign.
16 May	37	6	S to N	• Found a MALLARD Nest with 8 fresh eggs but it was ~15 ft off of the center line. (Did NOT MARK) - see BACK • Most of center line is dry ~ 90%
16 May	39	6	N to S	(Crossed electric fence : before middle SIGN AND AT the far south end.) • center line - mostly (97%) dry • NO flushed hens

5-20-94

U11T131 S/2 – SVE/UPLAND W/ SOME DST UNDERSTORY, POOR/MARGINAL COVER
WET ON S. END NO WATERFOWL COVER, BUT SUITABLE PROBABLY
FOR SOME SHOREBIRDS

Call J. Taylor – Get U3 water notes from last June walk, for Tom.
Call T. Kotliar
Q. For W. King
– Format for Research needs proposals
U11T129 S/2 Upland SVE, POOR COVER
U11T129 N/2 – Primarily SVE upland – flooded meadow area considerably smaller
as you go west through these transects. Cover in this area was
only moderate.
U5T129 – SVE/DST/AKS – marginal cover.
* U5T127 – SVE w/ little DST – Gadwall 7 eggs laying 31' W of Centerline
U5T127 – SVE w/ DST UNDERSTORY, MARGINAL COVER, 1 NEST (ABOVE) NOT ON T
U11T127 N/2 – Primarily DST meadow w/ CRX/SVE interspersion at south end, Marginal cover
U11T127 S/2 – Primarily SVE upland with DST/AKS understory, marginal cover.
U11T125 S/2 " " "
U5T125 N/2 – North 125 Marker is approx. 10 yds too far East.
U5T125 N/2 – Primarily SVE w/ understory of Grasses and in some
places Swainson's Pea (1000), which is growing like an
alfalfa understory. Marginal/Moderate Cover

6-13-94

U9T107 N/2 – Wet meadow water level receding. Cover in comparison from whitetop to SBA, lots of FB. Moderate Cover. Clots of Arrocks presumed nesting in area

U9T107 S/2 – Wet with water receding, Excellent SBA new growth, alot of areas with flooded barley growth (all new growth = moderate cover should be excellent residual in 95

U8T107 N&S/2 – Entire way is through emergents, moderate/good cover 3 nests on T

U8T105 S/2 – Primarily wet SBA meadow, excellent new growth should be excellent res. in 95. No apparent need for impact on this transect section

U8T105 N/2 – Primarily Emergent - Counted 163 Adult W.F Ibis up in air from Colony est. that this is @ 1/2 of Total there. Some WF Ibis nests on transect (3) but did not stop vehicle to get out

U9T105 S/2 – Primarily X-wet to moist meadow, some areas w/ shoot WT

U9T105 N/2 – " " most Alkali Sac / Whitetop assoc mod/poor cover

U3T105 Pre S/2 – Primarily moist meadow w/ Spike rush / SBA interspersion

U3T105 S/2 – Wet Meadow, mostly sedge/Grass, Mostly new growth Mod cover/Good

U3T105 N/2 – " " w/some upland mod cover only

U3T107 N/2 – Wet meadow, mostly spike rush on N/2 S/2 is SBA / 1' water / WT. Mod Cover Mostly all New Growth

U3T101 S/2 – flooded meadow/emergent and wet meadow – Old meadow is mod cover (Good Diversity) wet meadow is poor/mod.

U3T101 N/2 – Wet meadow moderate cover

U3T103 N/2 – Flooded/wet meadow moderate/fair cover

U3T103 S/2 – Flooded/wet meadow, wet salt grass meadow/WT – Moderate/Fair Cover

6-14-99

U9T103N/2 - Flooded JBA, 6"-12", excellent new JBA Growth, should be excellent cover in 95.

U9T103S/2 - Variely - wet meadow areas have excellent growth, should be great in 95

U18T103N/2 - Primarily flooded meadow and open water/emergent, excellent new growth in flooded meadow, should be good in 95 only Moderate now

U8T103S/2 - flooded/wet meadow w/ excellent new JBA growth (95)

U18T101S/2 - primarily flooded/wet meadow with good cover.

U18T101N/2 - wet/flooded meadow, water recently receded excellent new growth good cover for 94 late/ remnants -

U9T101S/2 - about ½ wet meadow and ½ upland - wet meadow has excellent new JBA growth, (about waist high in some places) excellent cover in 95, good cover now

U9T99N/2 - primarily wet/flooded meadow, good new growth, fair cover

U9T99S/2 - wet/flooded meadow, recently receded good cover, great for 95

U8T99N/2 - wet meadow with variety of cover types, recently receded, moderate cover

U18T99S/2 " " " moderate cover

U18T97S/2 S1/2 of S½ is Lloyds pond (wet meadow) w/ good cover, N1/2 of N/2 is primarily Greasewood/Saltgrass upland w/ marginal cover

U18T97N/2 recently receded water fair cover

U9T97S/2 - wet/flooded meadow, recently receded, good cover, excellent new growth

U9T97N/2 - " " " " " " "

U9T95N/2 - primarily flooded/wet meadow with excellent new Jba growth, good cover

U9T95S/2 " " " " Excellent cover

U18T95N/2 - moist to flooded meadow with various species, mostly Jba/WT with excellent new growth and good cover.

U18T95S/2 - primarily greasewood/SG w/ marginal cover

U18T93S/2 " " w/ marginal/poor cover

U18T93N/2 moist to flooded meadow w/ excellent new growth Jba and good cover

U9T93S/2 - " " " "

U9T93N/2 " " " "

6-15-95

U9T91 N½ - flooded JBA meadow w/some cattail interspersion, excellent New growth, good cover

U9T91 S½ - flooded meadow, and SG upland, good new growth in meadow, good cover here

U8T91 - Moderate cover, variety of habitat types

U8T89 - Variety, mostly flooded, moderate cover

U9T89 S½ - flooded meadow/variety deeper H2O @ 1' fair cover, lots of broods in this area

U9T89 N½ - " " primarily JBA + Cattail, Good Cover primarily NG.

U9T87 N½ - flooded meadow primarily JBA/TYA interspersion, fair/Good cover

U9T87 S½ - Primarily flooded upland w/ some JBA interspersion, moderate/fair cover

U8T87 - excellent Shorebird nesting, breeding etc. habitat

U8T85 - Primarily upland poor cover

U9T85 S½ - wet/flooded upland poor waterfowl, Good shorebird.

U9T85 N½ - flooded upland w/some flooded JBA interspersed, JBA is good cover

U9T83 N½ - moist upland (recently receded H2O) Meadow on N end poor/mod. cover

U9T83 S½ - Mostly upland w/ some JBA (poor) at either end

* All the Gadwall nests I've found have been in the less desirable (crappy) cover I did not find any Gadwall nests in what I consider to be excellent nesting cover.

U3T99 S½ - Primarily flooded meadow, fair Cover.

U3T99 N½ - Primarily flooded meadow Mod/fair cover

U3T97 N½ N½ is Upland, poor cover, S½ is flooded meadow w/H2O 1' deep - good new growth Mod/fair cover w/ H2O depth.

U3T97 S½ - flooded meadow (JBA w/cattail + whitetop interspersion, fair Cover.

6-16-94

U3T95 S/2 - primarily flooded meadow, Moderate/fair Cover
U3T95 N/2 - " " " " " , some upland at N end - (poor cover)
U3T93 N/2 primarily flood (sedge) meadow, excellent new growth but no residual surface above H_2O to build on.
U3T93 S/2 - ~~N/2~~ is primarily wet saltgrass (w/ slenderspiderflower) S/2 is wet/flooded meadow w/ fair/good cover
U3T91 S/2 - 20 yds S of mid 91 (west w/ Ribbon ✓ map)
U3T91 S/2 - flood/wet meadow fair/good cover
U3T91 N/2 - " " fair cover (tall sedge primarily)
U3T89 N/2 - " " " "
U3T89 S/2 - flooded sedge meadow w/ cattail interspersion (fair cover)
U3T87 S/2 - cattail emergents for @ 85% of the way (mod/fair cover)
U3T84 N/2 - flooded (mostly sedge) meadow (fair cover)
U3T85 N/2 - wet meadow moderate cover
U3T85 S/2 - flooded/wet meadow w/ some TLA interspersion (fair cover)

☆ Water nowhere near the levels it was at 1 yr ago looks alot better now

U3T83 - flooded/wet meadow mod/good cover
U11T141 - N/2 is wet meadow w/ good cover S/2 upland (poor)

MONTE VISTA NATIONAL WILDLIFE REFUGE

RIO GRANDE AND ALAMOSA COUNTIES, COLORADO

UNITED STATES
DEPARTMENT OF THE INTERIOR

UNITED STATES
FISH AND WILDLIFE SERVICE



REFUGE BOUNDARY

R7E R8E R8E R9E

T 38 N
T 37 N

Unit 1 Unit 2 Unit 3 Unit 4 Unit 5
Unit 6 Unit 7 Unit 8 Unit 9 Unit 10 Unit 11
Unit 14 Unit 15 Unit 16 Unit 17 Unit 18
Unit 19 Unit 20 Unit 21

No Transect
No Transect

COMPILED ON SURVEYS AND MAPS FROM SURVEYS BY THE B.L.M., U.S.G.S. AND F.W.S.

NEW MEXICO PRINCIPAL MERIDIAN

DENVER, COLORADO
REVISED: MAY 1962

JANUARY, 1959

May transects Completed

6R CO. 450 401