

1992

Waterfowl Production Surveys

Units 1-6

FIELD FORM
Waterfowl Production Survey

Observer N. Beckeman

Date 5/19/92 Unit # 1 Transect # 69

FIRST VISIT	
Species <u>N. shorelark</u>	COVER TYPE (circle dominant cover)
Nest # <u>53</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>3</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>15 days</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>20ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

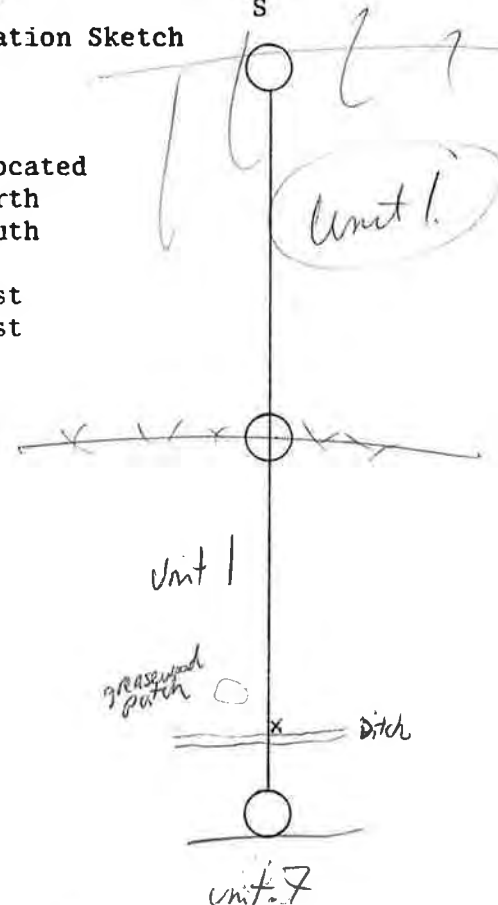
SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____
Coolley Cell B - Paddock 9





Unit # 1
 Transect # 69
 Nest # 53 is located
25ft in North
 South
 of flag and
6ft in East
 West
 of Transect line



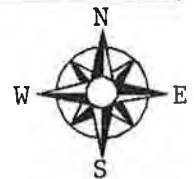
Compute Mayfield			
_____ Species AOU	_____	_____ Initiation date	_____
_____ # eggs hatched	_____	_____ Est. hatch date	_____
_____ # eggs remain	_____	_____ Exposure days	_____
_____ age when found	_____		

FIELD FORM
Waterfowl Production Survey

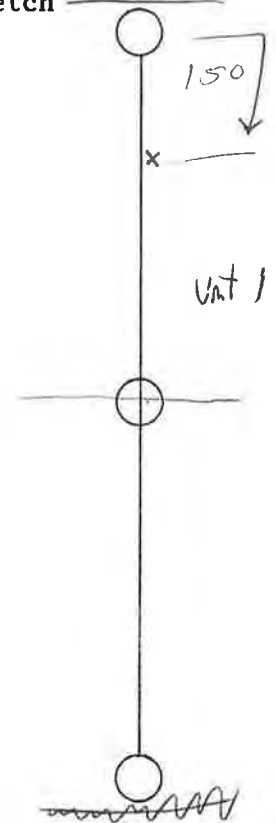
Observer N. Beckman Date 5/19/92 Unit # 1 Transect # 67

FIRST VISIT	
Species <u>N. shorelax</u>	COVER TYPE (circle dominant cover)
Nest # <u>54</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>8</u> # eggs	<input type="checkbox"/> Wx Weed species
<u>15 day</u> Inc. stage	<input checked="" type="checkbox"/> Jba - Baltic rush
<u> </u> # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>100ft</u>	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input type="checkbox"/> D. 25-0%	
	
	

SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch



Notes _____
Cooly Cell B-Paddock 9





Unit # 1
 Transect # 67
 Nest # 54 is located
25ft in North
 South
 of flag and
15ft in East
 West
 of Transect line

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

FIELD FORM
Waterfowl Production Survey

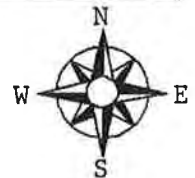
Observer N. Beckman Date 5/20/92 Unit # 1 Transect # 59

59
8 Nov 03

FIRST VISIT	
Species <u>mallard</u>	COVER TYPE <small>(circle dominant cover)</small> <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____
Nest # <u>589</u>	
Status (check one)	
<input type="checkbox"/> Active	
<input type="checkbox"/> Hatched	
<input checked="" type="checkbox"/> Abandoned	
<input checked="" type="checkbox"/> Destroyed	
<u>7</u> # eggs	
<u>123</u> Inc. stage	
_____ # parasitic eggs	
Dist. to standing H ₂ O <u>.5 ft</u>	
Soil Surface (check one)	
<input type="checkbox"/> Dry	
<input type="checkbox"/> Moist	
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
	
	

SECOND VISIT-Fate
Date <u>5/20/92</u>
(check one)
<input type="checkbox"/> Hatch
_____ # egg hatch
<u>5</u> # egg remain
<input checked="" type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input checked="" type="checkbox"/> Skunk
<input checked="" type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input checked="" type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

Final fate =
" "

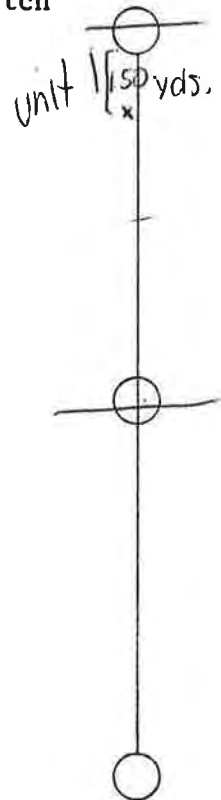


Location Sketch

Notes 7 eggs - 2 predated - 5
remains were cold - mother
abandoned nest after predation
on 2 eggs occurred

Cooley Cell B - Paddock 10





Unit # 1
 Transect # 59
 Nest # 58 is located
ft in North
 South
 of flag and East
5 ft 7 in West
 of Transect line



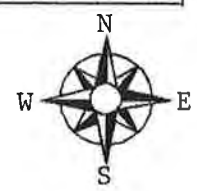
Compute Mayfield	
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer N. Beckman Date 5/20/92 Unit # 1 | Transect # 59

FIRST VISIT	
Species <u>Willet Shoveler</u>	COVER TYPE
Nest # <u>58</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>4</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>15 day</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>2</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
	
	

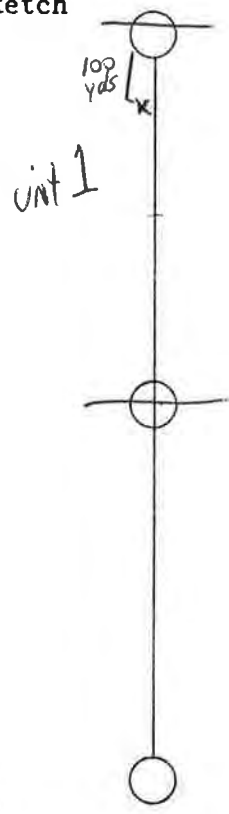
SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>0</u> # egg hatch
<u>6</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____
Coolidge Cell B - Paddock 10

Unit # 1
 Transect # 59
 Nest # 58 is located
25 ft in North
 South
of flag and
2 ft 6 in East
 West
of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer N. Beckman Date 6/16/92 Unit # 1 Transect # 69

FIRST VISIT

Species Pintail
Nest # 80
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

3 # eggs
? Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 1 ft

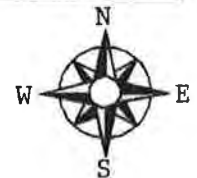
Soil Surface (check one)
 Dry
 Moist
 Flooded

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

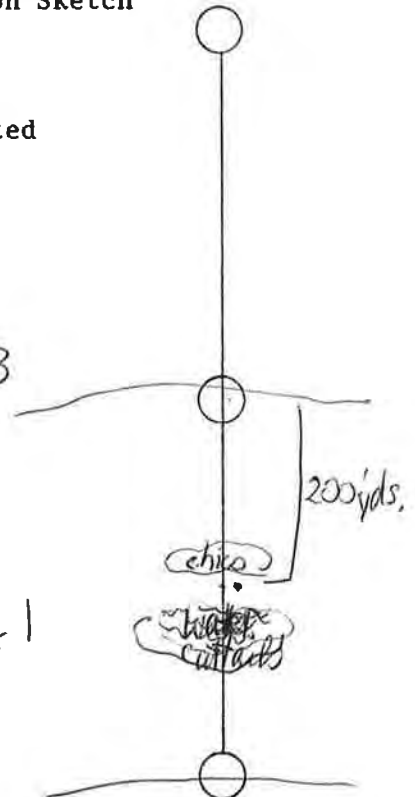
Date 6/16/92
(check one)
 Hatch
 _____ # egg hatch
 _____ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch

Notes _____

Unit # 1
 Transect # 69
 Nest # 80 is located
25ft in North
 South
 of flag and
2ft in East
 West
 of Transect line
 Grazing Cell # Cosley 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 N. Beckman Date 6/17/92 Unit # 1 Transect # 57

FIRST VISIT

Species N. Shorelark
Nest # 85
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

3 # eggs
7 days Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 50ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

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

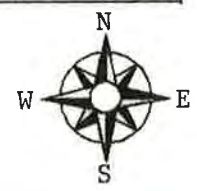
COVER TYPE
(circle dominant cover)

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 _____

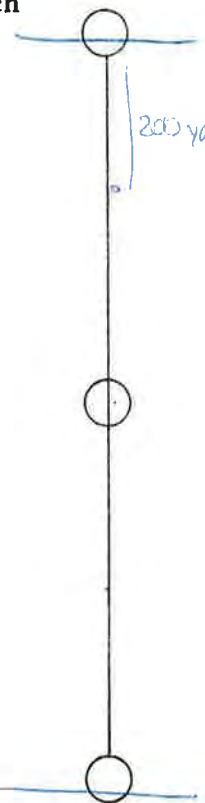
SECOND VISIT-Fate

Date 7/14/92
hen on nest
 (check one)
 Hatch
 # egg hatch
 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

bcw nest was not checked after 7-14-92, for final fate = Not relocated KS, Apr 03



Location Sketch



Notes _____

Unit # 1
 Transect # 57
 Nest # 85 is located
 25ft in North
 South
 of flag and
 4ft 8 in East
 West
 of Transect line
 Grazing Cell # Cooley B
 Paddock # 10

Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

452

Observer Brock Date 5/19/92 Unit # 3 Transect # 101

FIRST VISIT

Species Mallard
Nest # 452
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

9 # eggs
12 Inc. stage
— # parasitic eggs

Dist. to standing H₂O 300ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

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

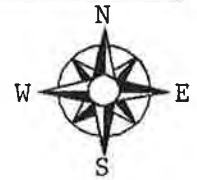
COVER TYPE
(circle dominant cover)

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 whitetop

SECOND VISIT-Fate

Date 6/16/92
(check one)
 Hatch
9 # egg hatch
— # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other



Location Sketch

Notes _____

Nest is not in grazing
unit.

South of Browns grazing cell

Unit # 3
 Transect # 101
 Nest # 452 is located
25 ft 0 in North
 South
3 ft - in East
 West
 of flag and
 of Transect line



*Nest located
 about 50 yds
 north of south
 transect marker*

Compute Mayfield

_____ Species AOU
 _____ # eggs hatched
 _____ # eggs remain
 _____ age when found

_____ Initiation date
 _____ Est. hatch date
 _____ Exposure days

452

FIELD FORM
Waterfowl Production Survey

454

Observer Brock Date 5/19/92 Unit # 3 Transect # 97

FIRST VISIT

Species Mal
Nest # 455
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

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

Dist. to standing H₂O 400 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 _____

whitetop

SECOND VISIT-Fate

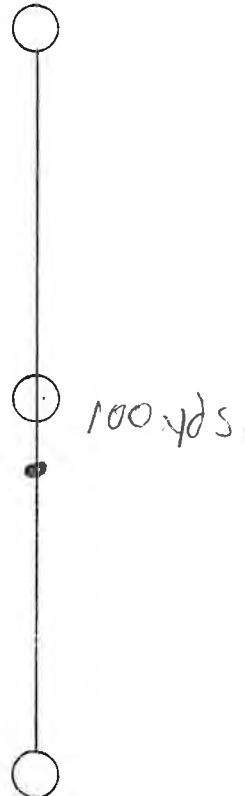
Date / /
 (check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes: Destroyed
Not Marked
4' East of c/k
Raven
Paddock #11
Found
Destroyed

Location Sketch

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



Compute Mayfield

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

455
~~454~~

FIELD FORM
Waterfowl Production Survey

Observer Brock Date 5/19/92 Unit # 3 Transect # 87

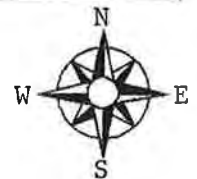
FIRST VISIT

Species Mal
 Nest # 456 456
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed
 + # eggs lots of down in nest bowl
 ___ Inc. stage
 ___ # parasitic eggs
 Dist. to standing H₂O 200 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 White top

SECOND VISIT-Fate

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



Location Sketch

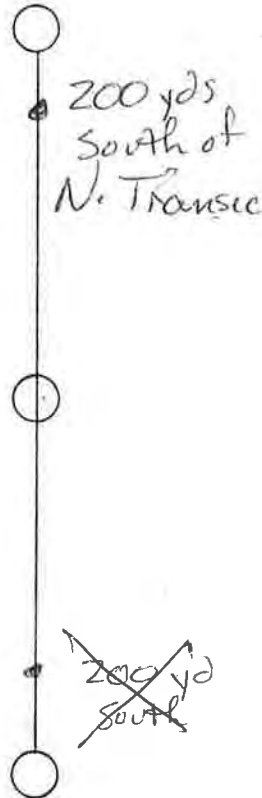
Notes _____

Destroyed by Raven
Not Marked with flag

Paddock #1A

SOUND DESTROYED

Unit # 3
 Transect # 87
 Nest # _____ is located
 _____ ft _____ in North
 South
 _____ of flag and
 _____ ft _____ in East
 West
 _____ of Transect line



Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

457

Observer Brook Date 5/19/92 Unit # 3 Transect # 87

FIRST VISIT

Species Mal
Nest # 457
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed
6 # eggs
 ___ Inc. stage
 ___ # parasitic eggs
 Dist. to standing H₂O 50 ft

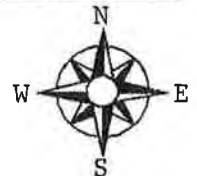
Soil Surface (check one)
 Dry
 Moist
 Flooded

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



Notes Destroyed by ~~skunk~~ Coon
Not marked with flag

Paddock #12
Almost stepped on line
Raccoon about
400 yds down line
deep in cattails!

Found Destroyed

Location Sketch

Unit # 3
 Transect # 87
 Nest # 457 is located
 ___ ft ___ in North South
 of flag and
 ___ ft ___ in East West
 of Transect line

100 yds
N. of
center
marker



Compute Mayfield

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

457

Observer Brock Date 5/19/92 Unit # 3 Transect # 87

FIRST VISIT

Species Mal
Nest # 458
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

14 # eggs 7 mal eggs
21 Inc. stage 7 other
7 # parasitic eggs

Dist. to standing H₂O 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 6/17/92
1/1

(check one) I say 7 mal eggs hatched
 Hatch
8 # egg hatch
6 # egg remain

Abandoned Remaining eggs flooded
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

Mal =

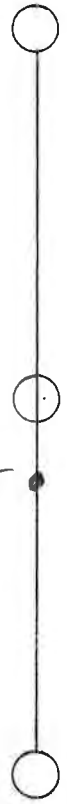


Location Sketch

Notes _____
Paddock # ~~12~~ 13
7 mal eggs ; 7 other
Brown Paddock # 13
Rested

Unit # 3
 Transect # 87
 Nest # 458 is located
25 ft in North
 South
 of flag and
0 ft in East
 West
 of Transect line
on c/l

100 yds south of mid marker



Compute Mayfield

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

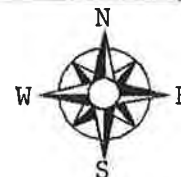
FIELD FORM
Waterfowl Production Survey

459

Observer Brock Date 5/19/92 Unit # 3 Transect # 85

FIRST VISIT	
Species <u>Mal</u>	COVER TYPE (circle dominant cover)
Nest # <u>459</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>R+</u> # eggs <u>lot of down in nest bowl</u>	<input type="checkbox"/> MoF Sweetclover
— Inc. stage	<input type="checkbox"/> Wx Weed species
— # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>150ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u> / /</u>
(check one)
<input type="checkbox"/> Hatch
— # egg hatch
— # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Raven for sure destroyed this one

7 1/2 ft west of c/l
Not marked w/ flag

Paddock #12

FOUND DESTROYED

Location Sketch

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

200 yds south of center marker

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

459

Observer Brock Date 5/19/92 Unit # 3 Transect # 99

FIRST VISIT

Species Coot ^{yes} *buffy with specks*

Nest # 453

Status (check one)

Active
 Hatched
 Abandoned
 Destroyed

11 # eggs
 ___ Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 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
 T1a Cattail
 Sva Bullrush
 Other _____

Can't tell

SECOND VISIT-Fate

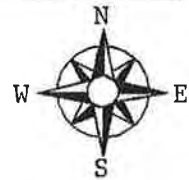
Date 6/16/92

(check one)

Hatch
 ___ # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed

Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



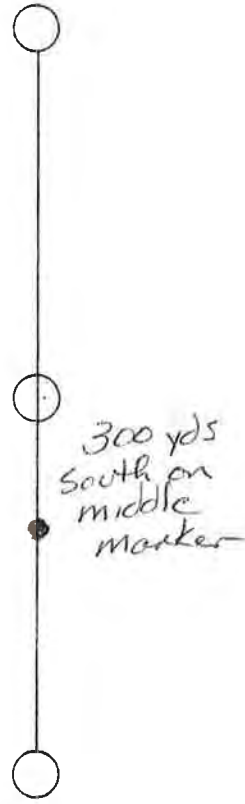
Notes

Paddock # 10

✓
mc

Location Sketch

19
 s located
 North
 South
 East
 West
 on line of Transect line



Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer Brock Date 6/16/92 Unit # 3 Transect # 97 #805

FIRST VISIT	
Species <u>BWT</u>	COVER TYPE (circle dominant cover)
Nest # <u>805</u>	
Status (check one)	
<input type="checkbox"/> Active	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Hatched	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Abandoned	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Dst Salt grass
<u>6</u> # eggs	<input type="checkbox"/> Gx Grass species
Inc. stage	<input type="checkbox"/> MoF Sweetclover
# parasitic eggs	<input checked="" type="checkbox"/> Wx Weed species
Dist. to standing H ₂ O <u> </u> ft	<input type="checkbox"/> Jba Baltic rush
Soil Surface (check one)	<input type="checkbox"/> Cx Sedge
<input type="checkbox"/> Dry	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Moist	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Sva Bullrush
Aerial Cover (check one)	<input type="checkbox"/> Other <u>whitewtop</u>
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> C. 50-25%
<input type="checkbox"/> B. 75-50%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other <u> </u>

*NOV 03:
found fate =
#6 = flooded.*

Flooded out !!



Notes _____

Location Sketch

Unit # ~~3~~ 3
Transect # 97
Nest # 805 is located
25 ft in North South *Abandoned*
of flag and
 ft in East West
of Transect line
Grazing Cell # Brown
Paddock # 10

*100yds
south of
mid marker*



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

#805

Not Marked

FIELD FORM
Waterfowl Production Survey

#806

Observer BROCK Date 6/16/92 Unit # 3 Transect # 97

FIRST VISIT

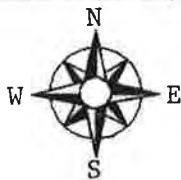
Species Gadwall
Nest # 806
Status (check one)
 Active
 Hatched
 Abandoned 1 Egg left
 Destroyed
3 # eggs
2 Inc. stage
1 # parasitic eggs
 Dist. to standing H₂O 50 ft
 Soil Surface (check one)
 Dry
 Moist
 Flooded
 Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

COVER TYPE
(circle dominant cover)

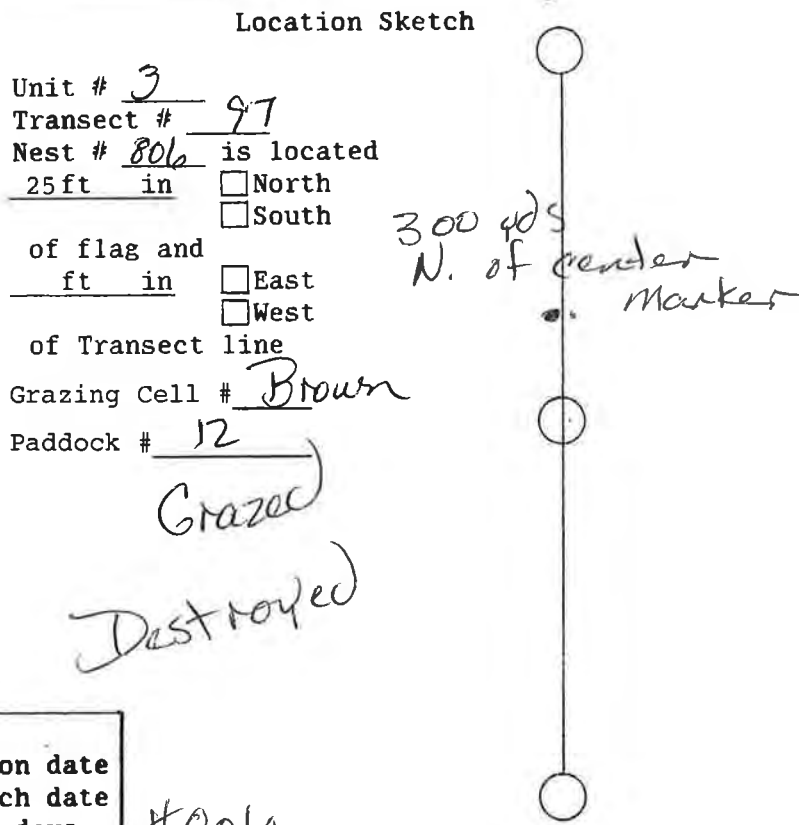
Sx Willow
 Sve Greasewood
 Crx Rabbit brush
 Dst Salt grass
 Gx Grass species
 MoF Sweetclover
 Wx Weed species
 Jba Baltic rush
 Cx Sedge
 Ex Spikerush
 Tla Cattail
 Sva Bullrush
 Other Whitetop

SECOND VISIT-Fate

Date / /
(check one)
 Hatch
 # egg hatch
 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other cattle!



Notes
~~Trampled by cattle!~~
~~Destroyed~~



Compute Mayfield

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

#806

460

FIELD FORM
Waterfowl Production Survey

Observer Brock Date 5/29/92 Unit # 4 Transect # 117

FIRST VISIT

Species Coot
 Nest # 460
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

7 # eggs
? Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 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)

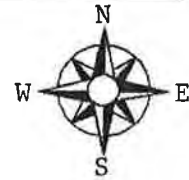
Sx Willow
 Sve Greasewood
 Crx Rabbit brush
 Dst Salt grass
 Gx Grass species
 MoF Sweetclover
 Wx Weed species
 Jba Baltic rush
 Cx Sedge
 Ex Spikerush
 Tla Cattail
 Sva Bullrush
 Other _____

SECOND VISIT-Fate

Date 6/17/92
 (check one)
 Hatch
7 # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed

Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes _____
Not in grazing cell

Location Sketch

Unit # 4
 Transect # 117
 Nest # 460 is located
25 ft in North
 South
 of flag and
0 ft in East
 West
 of Transect line



Compute Mayfield

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

175 yds
north of
south marker
#460's
 in drain ditch

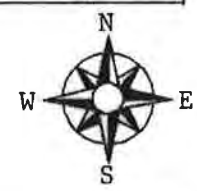
FIELD FORM
Waterfowl Production Survey

809

Observer Brock Date 6/17/92 Unit # 4 Transect # 115

FIRST VISIT	
Species <u>Godwit</u>	COVER TYPE (circle dominant cover)
Nest # <u>809</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>8</u> # eggs	<input type="checkbox"/> MoF Sweetclover
— Inc. stage	<input checked="" type="checkbox"/> Wx Weed species
— # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>15</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	<u>whit-top</u>
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>11</u>
(check one)
<input type="checkbox"/> Hatch
— # egg hatch
— # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes _____

Destroyed

Not Marked

Raven!!

Location Sketch

Unit # 4

Transect # 115

Nest # 809 is located

25 ft in North South

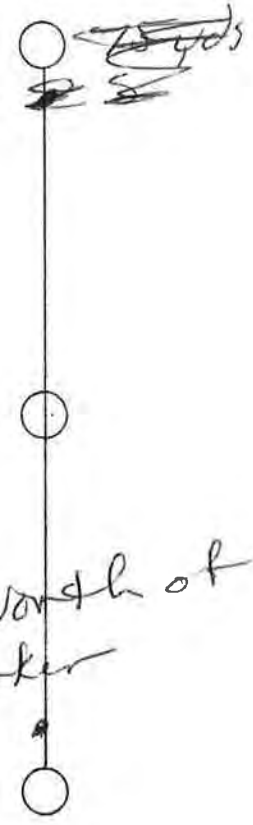
of flag and

 ft in East West

of Transect line

Grazing Cell # Not in 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 Corneily Date 5/19/92 Unit # 6 Transect # 31

FIRST VISIT	
Species <u>BlWT</u>	COVER TYPE (circle dominant cover)
Nest # <u>151</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>5</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>4d</u> Inc. stage	<input checked="" type="checkbox"/> Wx Weed species
— # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>1</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>5/16/92</u>
(check one)
<input type="checkbox"/> Hatch
— # egg hatch
— # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes On edge of small dike
& ditch with standing water

~~_____~~

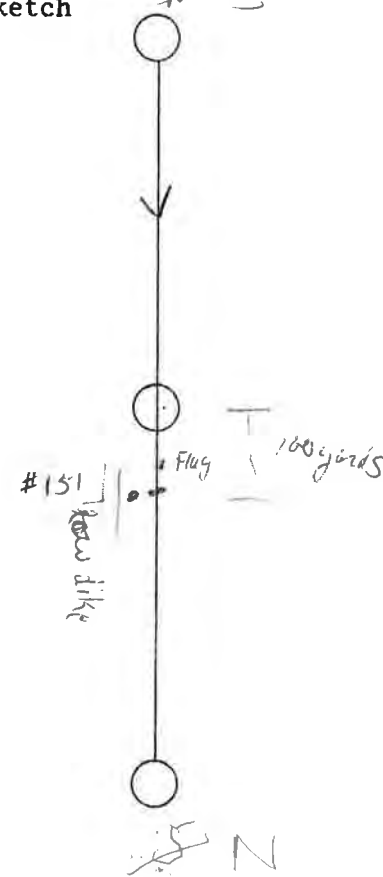
Cell = Cooley

Paddock = 2

1/16 These directions are
incorrect - the
flag is NORTH of
1/2 mile marker

Next found - no eggs
no shells, appears
disturbed - possibly
flooded

Unit # 6
Transect # 31
Nest # 25 is located
 ft in North
 South
of flag and
8 ft 2 in East
 West
of Transect line







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

Waterfowl Production Surveys

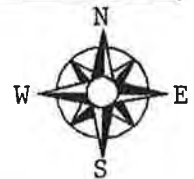
Units 7-9

FIELD FORM
Waterfowl Production Survey

Observer Nancy Beckman Date 5/19/92 Unit # 7 Transect # 61

FIRST VISIT	
Species <u>Gadwall</u>	COVER TYPE (circle dominant cover)
Nest # 57 <u>57</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input checked="" type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input checked="" type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input checked="" type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>1</u> # eggs	<input type="checkbox"/> Wx Weed species
___ Inc. stage	<input type="checkbox"/> Jba Baltic rush
___ # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>300</u> ⁴⁰⁰ ft	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> C. 50-25%
<input type="checkbox"/> B. 75-50%	<input type="checkbox"/> D. 25-0%
	
	

SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes 1 large white egg
nest built in middle of
greasewood - ~~Parish~~
Cooley Cell B - Paddock (4)

Location Sketch





Unit # 7
Transect # 61
Nest # ~~57~~ 57 is located
___ ft ___ in North
 South
of flag and
3 ft 0 in East
 West
of Transect line



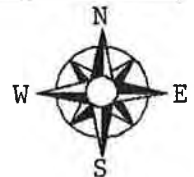
Compute Mayfield	
___ Species AOU	___ Initiation date
___ # eggs hatched	___ Est. hatch date
___ # eggs remain	___ Exposure days
___ age when found	

FIELD FORM
Waterfowl Production Survey

Observer N Beckman Date 5/19/92 Unit # 7 Transect # 69

FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE (circle dominant cover)
Nest # <u>52</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>?</u> # eggs	<input type="checkbox"/> MoF Sweetclover
___ Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>300ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
	
	

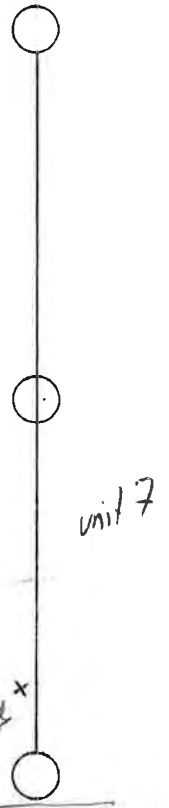
SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>?</u> # egg hatch
<u>0</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes No Flag
Hatched
Coolley Cell B-Paddock #60

Location Sketch





Unit # 7
Transect # 69
Nest # 52 is located
2 ft in North South
of flag and East West
of Transect line



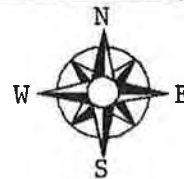
Compute Mayfield	
___ Species AOU	___ Initiation date
___ # eggs hatched	___ Est. hatch date
___ # eggs remain	___ Exposure days
___ age when found	

FIELD FORM
Waterfowl Production Survey

Observer N Beckman Date 5/19/92 Unit # 7 Transect # 71

FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE
Nest # <u>51</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>?</u> # eggs	<input type="checkbox"/> MoF Sweetclover
— Inc. stage	<input type="checkbox"/> Wx Weed species
— # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>50</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%
	
	

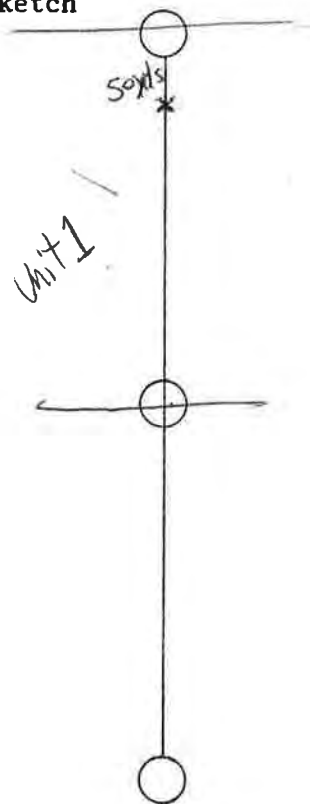
SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>?</u> # egg hatch
<u>0</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes # of eggs unknown - only
shell fragments remain
Cooley Cell B - Paddock 8

Location Sketch





Unit # 71
 Transect # 71
 Nest # 51 is located
 _____ ft _____ in North
 South
 of flag and
0 ft 0 in East
 West
 of Transect line



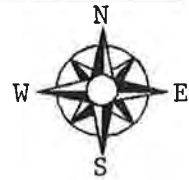
Compute Mayfield	
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer N. Beckeman Date 5/19/92 Unit # 7 Transect # 71

FIRST VISIT	
Species <u>Amer. Coot</u>	COVER TYPE (circle dominant cover)
Nest # <u>56</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>5</u> # eggs	<input type="checkbox"/> MoF Sweetclover
___ Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>5</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla <u>Cattail</u>
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%
	
	

SECOND VISIT-Fate
Date <u> / /</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes 3 phone poles S of 1/2 mile
marker - Unit 7

Did not flag

Coolley Cell B - Paddock 7

Location Sketch





Unit # 7
Transect # 71
Nest # 56 is located
25 ft in North
 South
of flag and
1 ft in East
 West
of Transect line



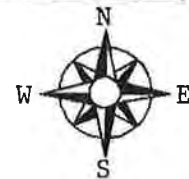
Compute Mayfield			
___ Species AOU	___	___ Initiation date	___
___ # eggs hatched	___	___ Est. hatch date	___
___ # eggs remain	___	___ Exposure days	___
___ age when found	___		

FIELD FORM
Waterfowl Production Survey

Observer N. Beckman Date 5/20/92 Unit # 7 Transect # 57

FIRST VISIT			
Species <u>Gadwall?</u>	COVER TYPE <small>(circle dominant cover)</small> <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____		
Nest # <u>60</u>			
Status (check one)			
<input type="checkbox"/> Active			
<input type="checkbox"/> Hatched			
<input type="checkbox"/> Abandoned			
<input checked="" type="checkbox"/> Destroyed			
? # eggs			
___ Inc. stage			
___ # parasitic eggs			
Dist. to standing H ₂ O <u>75</u> ft			
Soil Surface (check one)			
<input type="checkbox"/> Dry			
<input checked="" type="checkbox"/> Moist			
<input type="checkbox"/> Flooded			
Aerial Cover (check one)			
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%	<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
			

SECOND VISIT-Fate
Date <u>5/20/92</u>
(check one)
<input type="checkbox"/> Hatch
? # egg hatch
<u>0</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input checked="" type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

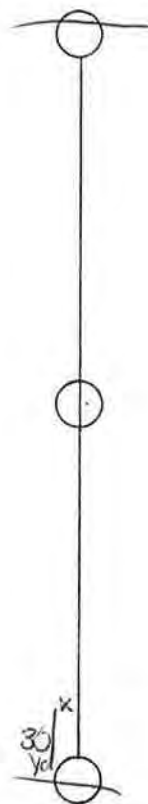


Location Sketch

Notes nest looks very old-
possibly last year's eggs
many fragments
shells are very fragile

Cooler Cell B-Paddock 4

Unit # 7
 Transect # 57
 Nest # 60 is located
 ___ ft ___ in North
 South
 of flag and
2 ft 9 in East
 West
 of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer Cornely Date 5/20/92 Unit # 7 Transect # 49

FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE
Nest # <u>152</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input checked="" type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>8</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>17d</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u>0</u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>150ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



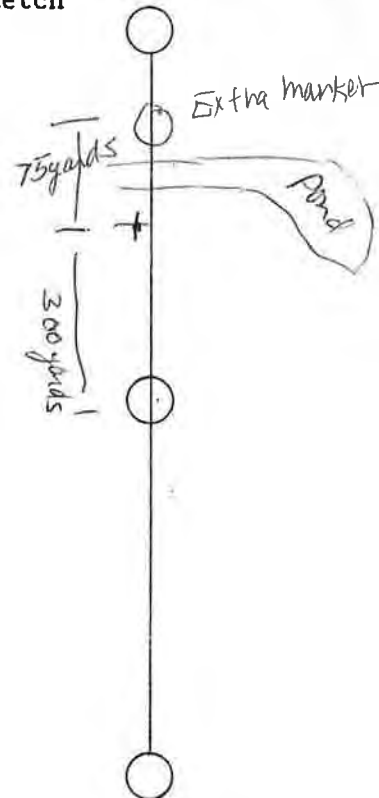
Notes Cooley Cell B (11)

After you cross the arm of the pond you come up to an upland of salt grass with scattered greasewood. Nest is ~ 15 yard into this habitat.

Callie Flag not found - north of 1/2 mile marker - that area is a large pond. Directions

Location Sketch

Unit # 7
Transect # 49
Nest # 152 is located
25ft in North
 South
8 ft in East
 West
of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer N Beckman Date 6/16/92 Unit # 7 Transect # 65

FIRST VISIT

Species Brewing M/Cinn. Teal
 Nest # 81
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

1 # eggs
4 days Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 60 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 7/15/92
 (check one)
 Hatch NO flag
 ___ # egg hatch
 ___ # egg remain

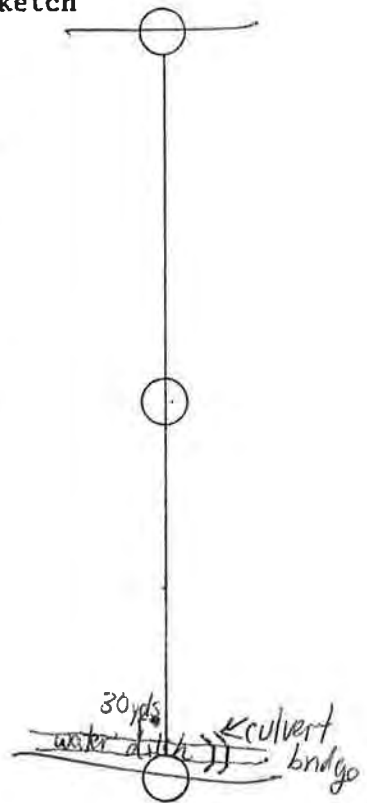
Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch

Notes _____

Unit # 7
 Transect # 65
 Nest # 81 is located
25 ft in North
 South
 of flag and
60 ft 6 in East
 West
 of Transect line
 Grazing Cell # Coley B
 Paddock # 6







Compute Mayfield

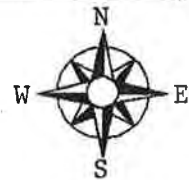
_____ Species AOU _____ Initiation date
 _____ # eggs hatched _____ Est. hatch date
 _____ # eggs remain _____ Exposure days
 _____ age when found

FIELD FORM
Waterfowl Production Survey

Observer Judy Boulet Date 5/19/92 Unit # 8 Transect # 79

FIRST VISIT	
Species <u>Avocet</u>	COVER TYPE (circle dominant cover)
Nest # <u>404</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>4</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>2</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u>0</u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>50</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input checked="" type="checkbox"/> D. 25-0%	
	
	

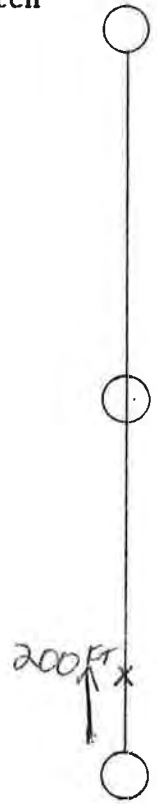
SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes _____

Location Sketch

Unit # 8
 Transect # 79
 Nest # 404 is located
25 ft 0 in North
 South
 of flag and
1 ft 0 in East
 West
 of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer Judy Moullet Date 6/16/92 Unit # 8 Transect # 75

FIRST VISIT

Species Shoveler
Nest # 852
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

10 # eggs
18 Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 200ft

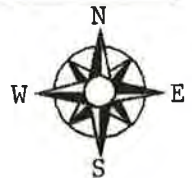
Soil Surface (check one)
 Dry
 Moist
 Flooded

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

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

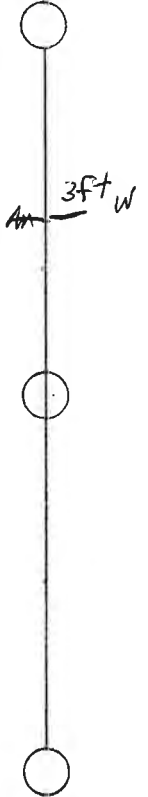
Date 7/14/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch

Notes _____
smack dab in
chico bush

Unit # 8
 Transect # 75
 Nest # 852 is located
 25ft in North
 South
 of flag and
 3ft 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 Judy Moullet

Date 6/16/92 Unit # 8 Transect # 73

FIRST VISIT			
Species <u>Shoveler</u>	COVER TYPE <small>(circle dominant cover)</small> <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____		
Nest # <u>854</u>			
Status (check one)			
<input checked="" type="checkbox"/> Active			
<input type="checkbox"/> Hatched			
<input type="checkbox"/> Abandoned			
<input type="checkbox"/> Destroyed			
<u>9</u> # eggs			
<u>19</u> # Inc. stage			
<u>0</u> # parasitic eggs			
Dist. to standing H ₂ O / <u>00</u> ft			
Soil Surface (check one)			
<input checked="" type="checkbox"/> Dry			
<input type="checkbox"/> Moist			
<input type="checkbox"/> Flooded			
Aerial Cover (check one)			
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%	<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
			

SECOND VISIT-Fate
Date <u>7/14/92</u>
(check one)
<input type="checkbox"/> Hatch
egg hatch _____
egg remain _____
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input checked="" type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____

Unit # 8
 Transect # 73
 Nest # 854 is located
 25ft in North
 South
 of flag and
 4ft 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 Judy Houllet Date 6/16/92 Unit # 8 Transect # 73

FIRST VISIT

Species B.W. Teal
 Nest # 856
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

3 # eggs
4 # Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 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%

SECOND VISIT-Fate

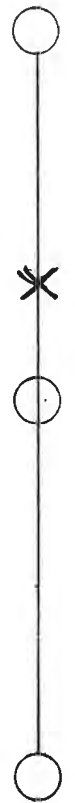
Date 7/14/92
 (check one)
 Hatch no flag
 # egg hatch
 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other



Notes _____

Location Sketch

Unit # 8
 Transect # 73
 Nest # 856 is located
 25 ft in North
 South
 of flag and
 0 ft in East
 West
 of Transect line
 Grazing Cell # _____
 Paddock # _____



Compute Mayfield

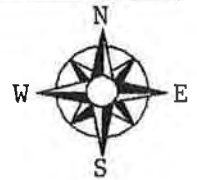
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer Paul S. Date 5/19/82 Unit # 9 Transect # 89

FIRST VISIT	
Species <u>Mal</u>	COVER TYPE (circle dominant cover)
Nest # <u>257</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input checked="" type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>3</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>leg</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>30</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

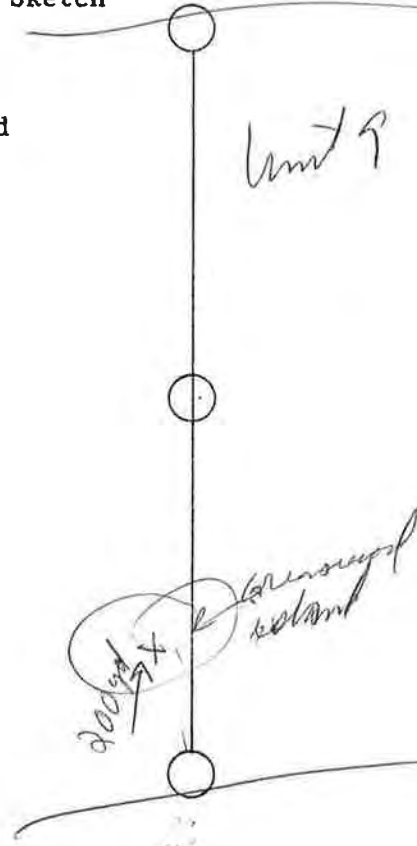
SECOND VISIT-Fate
Date <u>6/1/82</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____

Unit # 9
Transect # 89
Nest # 257 is located
25 ft in North
 South
of flag and
1 ft 10 in East
 West
of Transect line



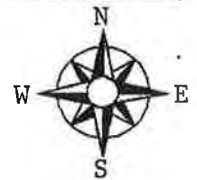
Compute Mayfield			
_____	Species AOU	_____	Initiation date
_____	# eggs hatched	_____	Est. hatch date
_____	# eggs remain	_____	Exposure days
_____	age when found		

FIELD FORM
Waterfowl Production Survey

Observer pixs Date 5/19/92 Unit # 9 Transect # 87

FIRST VISIT	
Species <u>Pintail</u>	COVER TYPE (circle dominant cover)
Nest # <u>256</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
	<input type="checkbox"/> MoF Sweetclover
<u>28</u> # eggs	<input type="checkbox"/> Wx Weed species
___ Inc. stage	<input type="checkbox"/> Jba Baltic rush
___ # parasitic eggs	<input type="checkbox"/> Cx Sedge
	<input type="checkbox"/> Ex Spikerush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Tla Cattail
	<input checked="" type="checkbox"/> Sva Bullrush
	<input type="checkbox"/> Other _____
Soil Surface (check one)	
<input type="checkbox"/> Dry	
<input type="checkbox"/> Moist	
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

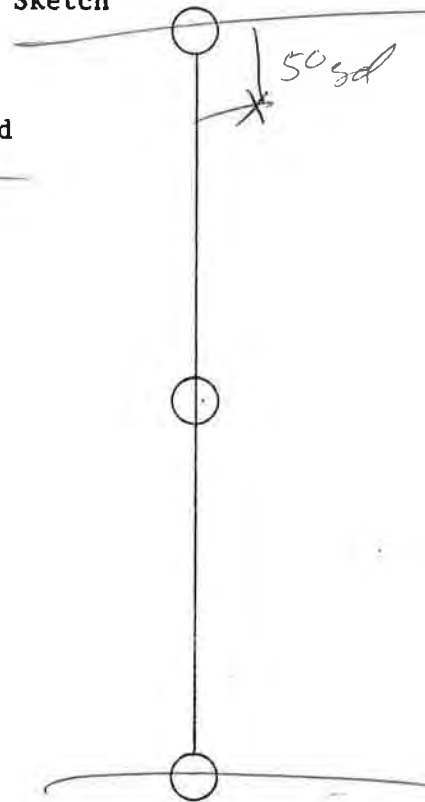
SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input checked="" type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes
No flag put
ribbon on bowl to
avoid game count

Location Sketch

Unit # 9
Transect # 87
Nest # 256 is located
___ ft in North
 South
of flag and East
5 ft 8 in West
of Transect line



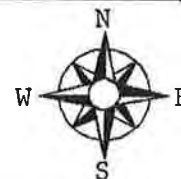
Compute Mayfield	
___ Species AOU	___ Initiation date
___ # eggs hatched	___ Est. hatch date
___ # eggs remain	___ Exposure days
___ age when found	

FIELD FORM
Waterfowl Production Survey

Observer Paul S Date 5/19/92 Unit # 9 Transect # 87

FIRST VISIT	
Species <u>Mal</u>	COVER TYPE (circle dominant cover)
Nest # <u>255</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>13</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>4</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

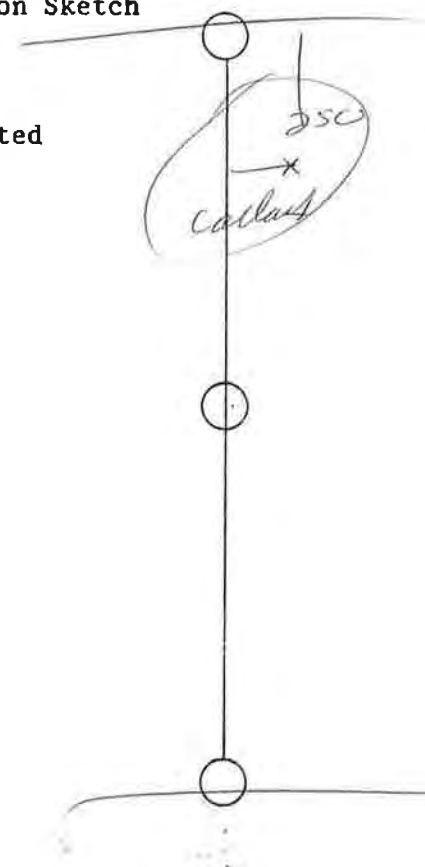
SECOND VISIT-Fate
Date <u>6/15/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Next to 4 other nests
50 yd N of 254
No parasitism at all
13 eggs are mallard!

Location Sketch

Unit # 9
Transect # 87
Nest # 255 is located
25ft in North
 South
of flag and
6 ft 0 in East
 West
of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer peck S Date 5/19/92 Unit # 9 Transect # 87

FIRST VISIT	
Species <u>Mud</u>	COVER TYPE (circle dominant cover)
Nest # <u>253</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>10</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>19</u> Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

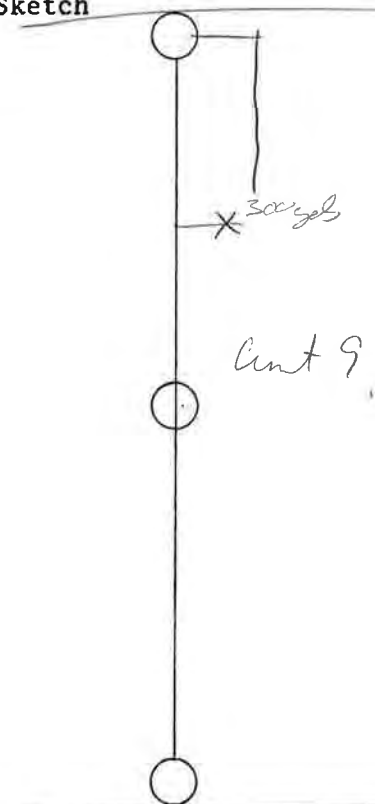
SECOND VISIT-Fate
Date <u>6/11/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes only 50 yds away
from 252 predated. Lots
of nests (all molting) in
this area.

Location Sketch

Unit # 9
Transect # 87
Nest # 253 is located
25ft in North
 South
of flag and
5 ft 8 in East
 West
of Transect line



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

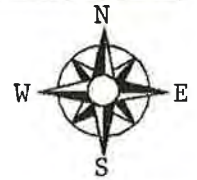
FIELD FORM
Waterfowl Production Survey

Observer Rich S Date 5/19/92 Unit # 9 Transect # 85

Nest # changed to 267 bcs 251 already used. April 03 KS

FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE (circle dominant cover)
Nest # <u>251</u> 267	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input checked="" type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>7</u> # eggs	<input type="checkbox"/> Wx Weed species
___ Inc. stage	<input checked="" type="checkbox"/> Jba Baltic rush
___ # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Dry	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input type="checkbox"/> D. 25-0%	

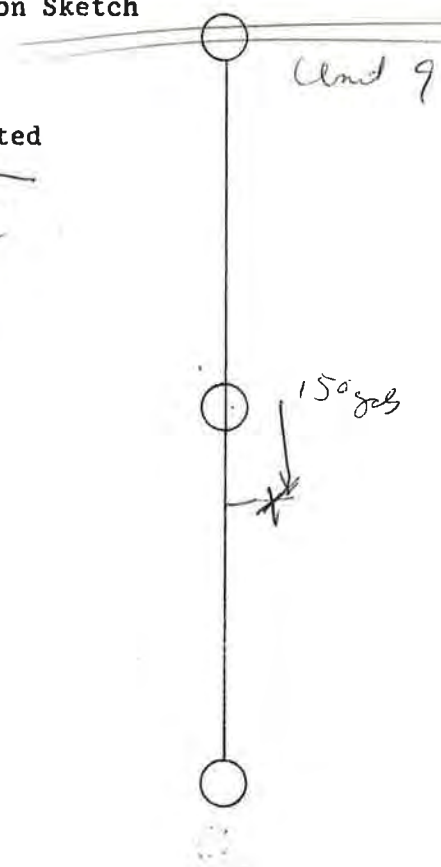
SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>7</u> # egg hatch
<u>0</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes No F lay - Hatched
rubber on nest material
approx 9 eggs fresh
on membranes

Location Sketch

Unit # 9
Transect # 85
Nest # 251 is located
2 ft in North
 South
of flag and
3 ft in East
 West
of Transect line



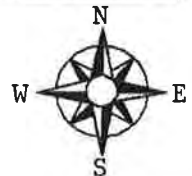
Compute Mayfield			
___ Species AOU	___	___ Initiation date	___
___ # eggs hatched	___	___ Est. hatch date	___
___ # eggs remain	___	___ Exposure days	___
___ age when found	___		

FIELD FORM
Waterfowl Production Survey

Observer Park S Date 5/20/92 Unit # 9 Transect # 97

FIRST VISIT	
Species <u>BW/cin</u>	COVER TYPE (circle dominant cover)
Nest # <u>264</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
? # eggs	<input type="checkbox"/> MoF Sweetclover
___ Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>100ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

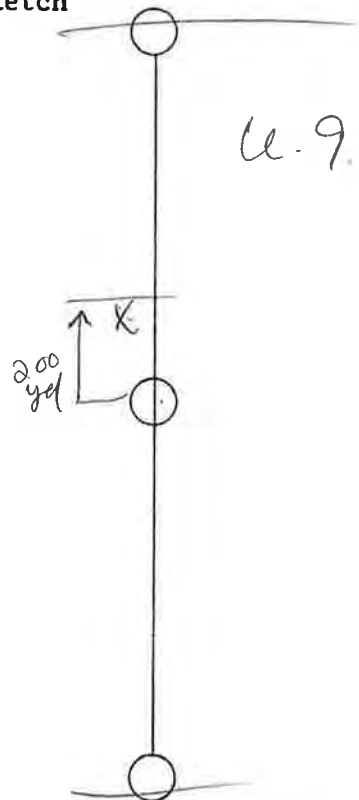
SECOND VISIT-Fate
Date <u>5/20/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Found because of
down stream about on top
of Juncus

Location Sketch

Unit # 9
Transect # 97
Nest # 264 is located
___ ft ___ in North
 South
of flag and
7 ft 4 in East
 West
of Transect line



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 S Date 6/15/92 Unit # 9 Transect # 87

FIRST VISIT

Species Redhead
Nest # 951
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

8 # eggs
4 Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 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%

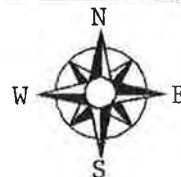
COVER TYPE
(circle dominant cover)

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 7/14/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

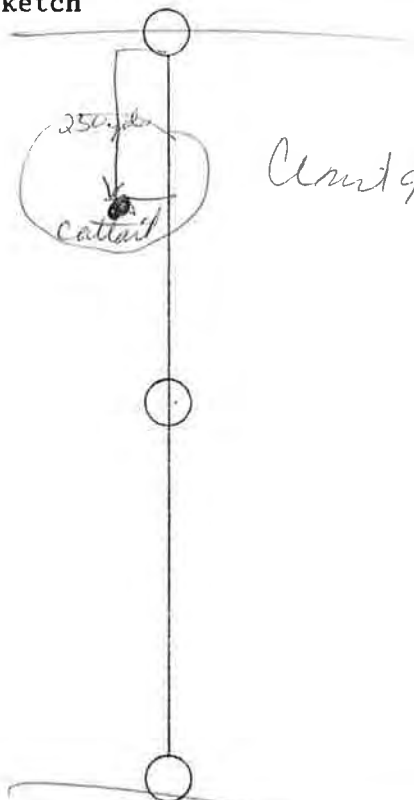


Notes _____

Location Sketch

Unit # 9
 Transect # 87
 Nest # 951 is located
25ft in North
 South
 of flag and
2ft 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

FIELD FORM
Waterfowl Production Survey

Observer Park S Date 6/15/92 Unit # 9 Transect # 87

FIRST VISIT

Species Mal
Nest # 752
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

9 # eggs
 ___ Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 0 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

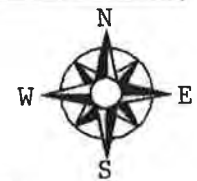
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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 6/15/92
 (check one)
 Hatch
9 # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

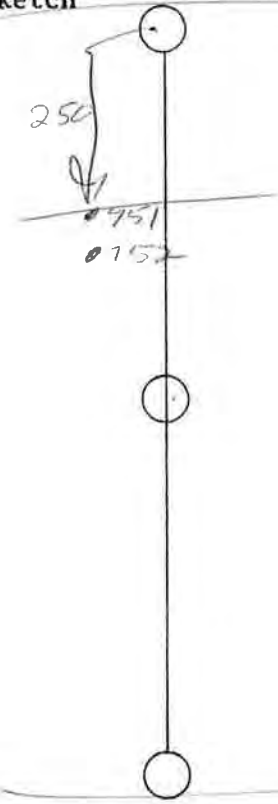


Notes _____

no flag
Hatched - ribbon
on nest bowl
Very close (5 eggs)
Nest # 751
Sum

Location Sketch

Unit # 9
 Transect # 87
 Nest # 752 is located
25ft in North
 South
3 ft 2 in East
 West
 of flag and
 of Transect line
 Grazing Cell # _____
 Paddock # _____



Compute Mayfield

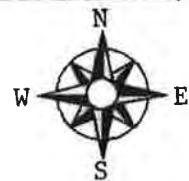
___ Species AOU	___ Initiation date
___ # eggs hatched	___ Est. hatch date
___ # eggs remain	___ Exposure days
___ age when found	

FIELD FORM
Waterfowl Production Survey

Observer Rub S Date 6/15/92 Unit # 9 Transect # 87

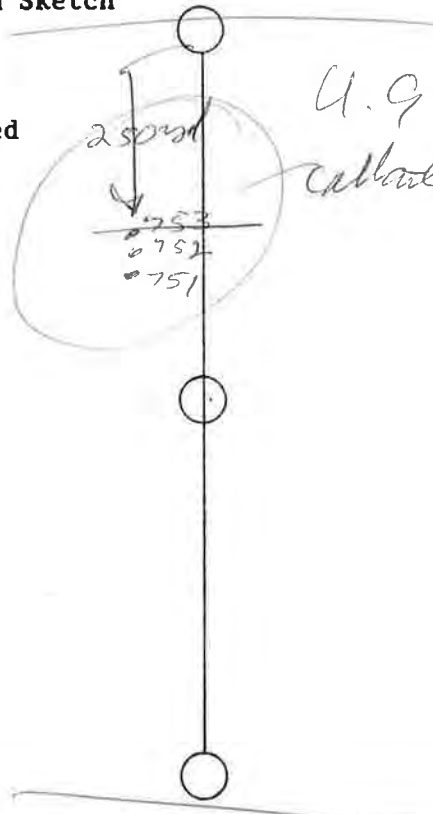
FIRST VISIT	
Species <u>Cootwall</u>	COVER TYPE (circle dominant cover)
Nest # <u>753</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>8</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>8</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>7/14/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input checked="" type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes
Very close to (50 yd N)
751 + 752

Location Sketch
Unit # 9
Transect # 87
Nest # 753 is located
25 ft in North
 South
4 ft 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	

FIELD FORM
Waterfowl Production Survey

Observer Rich S Date 6/15/92 Unit # 9 Transect # 87

FIRST VISIT

Species Goose
Nest # 754
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

12 # eggs
2 Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 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)

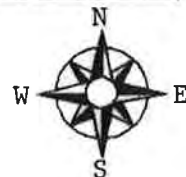
Sx Willow
 Sve Greasewood
 Crx Rabbit brush
 Dst Salt grass
 Gx Grass species
 MoF Sweetclover
 Wx Weed species
 Jba Baltic rush
 Cx Sedge
 Ex Spikerush
 T1a Cattail
 Sva Bullrush
 Other _____

SECOND VISIT-Fate

Date 7/14/92

(check one)
 Hatch
 ___ # egg hatch
 . ___ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

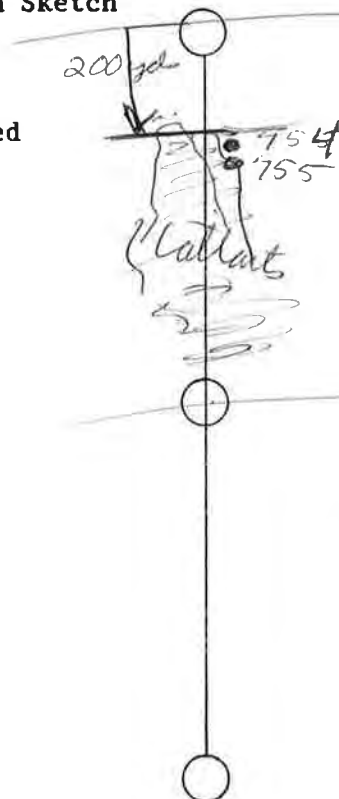


Notes Very close
755 (15' NE)
754

Location Sketch

Unit # 9
 Transect # 87
 Nest # ___ is located
 25ft in North
 South
 of flag and
 5ft 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 S. Date 6/15/92 Unit # 9 Transect # 87

FIRST VISIT	
Species <u>godwit</u>	COVER TYPE
Nest # <u>755</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>9</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>4</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input checked="" type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input checked="" type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>7/14/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input checked="" type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

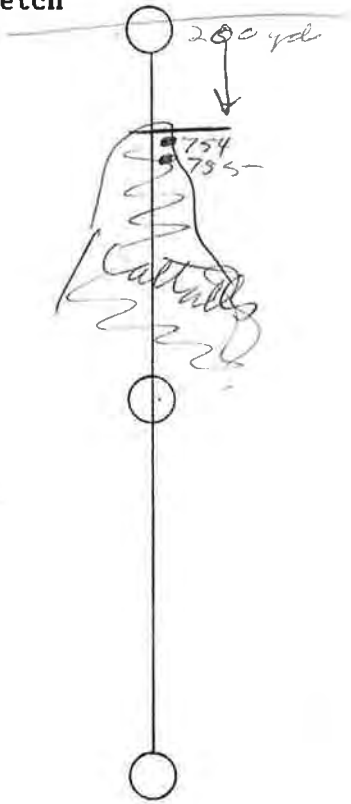


Notes

Nest is
2/15, SW of
754.

Location Sketch

Unit # 9
Transect # 87
Nest # 755 is located
25 ft in North
 South
of flag and
0 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 Dick S. Date 6/15/92 Unit # 9 Transect # 89

FIRST VISIT

Species BWT / in teal
Nest # 756
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

9 # eggs
4 Inc. stage
 _____ # parasitic eggs

Dist. to standing H₂O 0 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

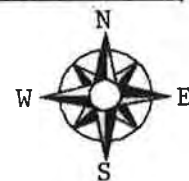
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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 7/14/92
(check one)
 Hatch
 _____ # egg hatch
 _____ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes _____

Location Sketch

Unit # 9
 Transect # 89
 Nest # 756 is located
25 ft in North
 South
 of flag and
2 ft 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	

FIELD FORM
Waterfowl Production Survey

Observer Rich S Date 6/15/92 Unit # 9 Transect # 89

FIRST VISIT


Species Cadwall
Nest # 757
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
lay Inc. stage
 # parasitic eggs

Dist. to standing H₂O 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%

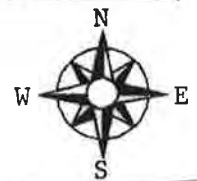


COVER TYPE
(circle dominant cover)
 Sx Willow
 Sve Greasewood
 Crx Rabbit brush
 Dst Salt grass
 Gx Grass species
 MoF Sweetclover
 Wx Weed species
 Jba Baltic rush
 Cx Sedge
 Ex Spikerush
 Tla Cattail
 Sva Bullrush
 Other _____

SECOND VISIT-Fate

Date 7/14/92
(check one)
 Hatch
 # egg hatch
 # egg remain

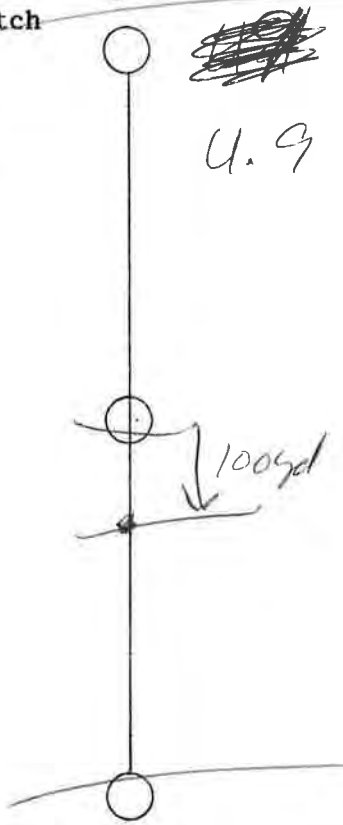
Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes _____

Location Sketch

Unit # 9
 Transect # 89
 Nest # 757 is located
25 ft in North
 South
 of flag and
0 ft 4 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 Perch S Date 6/15/92 Unit # 9 Transect # 91

FIRST VISIT

Species Kelal
Nest # 758
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
lay Inc. stage
 # parasitic eggs

Dist. to standing H₂O 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%

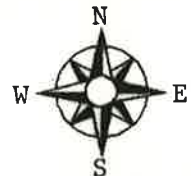
COVER TYPE
(circle dominant cover)

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
 T1a Cattail
 Sva Bullrush
 Other _____

SECOND VISIT-Fate

Date 7/15/92

(check one)
 Hatch
 # egg hatch
4 # egg remain
 Abandoned - see notes April 03
 Flooded (11)
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



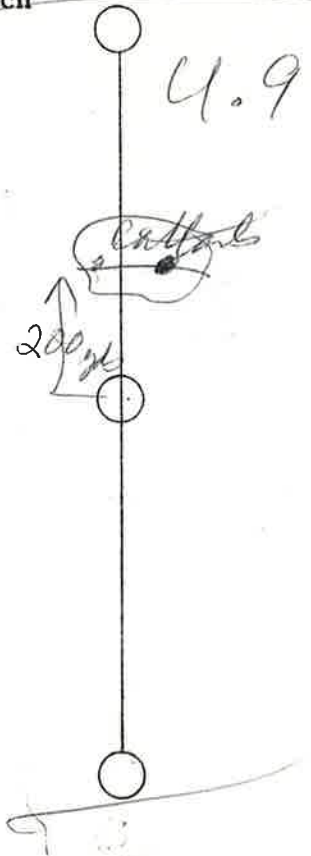
Notes 5 eggs originally
4 found 200 ft from
1 cold
coyote vs abandon

*Why? →
I'd say abandoned
April 03
changed on
computer*

*could have been that 1 egg hatched
but NO documentation of the 5th
egg hatching - (membrane present).*

Location Sketch

Unit # 9
 Transect # 91
 Nest # 758 is located
25 ft in North
 South
7 ft 10 in East
 West
 of Transect line
 Grazing Cell # _____
 Paddock # _____



*Final fate = 11
unsuccessful but
1st cause unknown
NOV 16, 03*

Compute Mayfield

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

Waterfowl Production Surveys

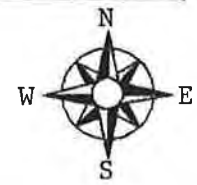
Units 10-24

FIELD FORM
Waterfowl Production Survey

Observer N. Beckman Date 5/21/92 Unit # 10 Transect # 119

FIRST VISIT	
Species <u>amocet</u>	COVER TYPE (circle dominant cover)
Nest # <u>65</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>4</u> # eggs	<input type="checkbox"/> MoF Sweetclover
___ Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>1</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%

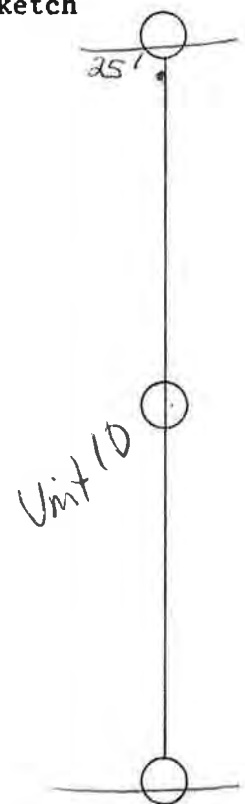
SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes 1 foot off water's edge
raised goose nest
60' to East
25' North of transect
marker

Location Sketch

Unit # 10
Transect # 119
Nest # 65 is located
25 ft in North
 South
of flag and
1 ft 0 in East
 West
of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer N. Beckman Date 6/17/92 Unit # 10 Transect # 109

*Changed to abandoned
from computer
based on
Notes*

FIRST VISIT

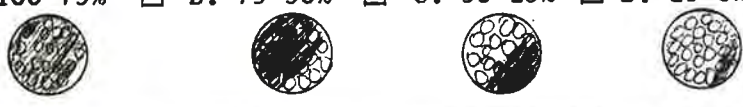
Species teal
Nest # 88
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
 Inc. stage
 # parasitic eggs

Dist. to standing H₂O 1 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

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



SECOND VISIT-Fate

Date 6/17/92
(check one)
 Hatch
 # egg hatch
 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes again like 86
5 small teal sized
1 large mallard/shorelaker size
2 shells were in nest
3 small + 1 large egg found
in water beside nest

Location Sketch

Unit # 10
Transect #
Nest # 88 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 N. Beckman Date 6/17/92 Unit # 10 Transect # 109

FIRST VISIT

Species BW/Cann. Teal
Nest # 87
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

9 # eggs
15 days inc. stage
0 # parasitic eggs

Dist. to standing H₂O 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%

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

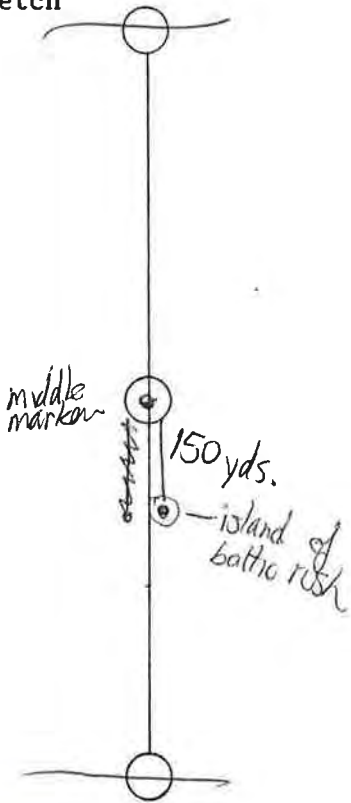
Date 7/13/92
 (check one)
 Hatch
5 # egg hatch
4 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____

changed to hatched based on notes

17d



Location Sketch



Notes 2nd visit 4 eggs remaining
2 membranes
one shell fragment w/ membrane attached

Does this note refer to 7-13-92 visit? If so it sounds like it was hatched (2 hatch 4 remain) KS April 03

Unit # 10
 Transect # 109
 Nest # 87 is located
25ft in North South
2 ft 3 in of flag and 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	

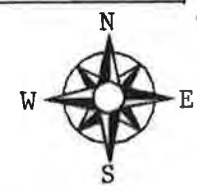
FIELD FORM
Waterfowl Production Survey

Observer N. Beckman

Date 6/17/92 Unit # 10 Transect # 109

FIRST VISIT			
Species <u>BW/Cinn. Teal</u>	COVER TYPE <small>(circle dominant cover)</small> <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____		
Nest # <u>86</u>			
Status (check one)			
<input checked="" type="checkbox"/> Active			
<input type="checkbox"/> Hatched			
<input type="checkbox"/> Abandoned			
<input type="checkbox"/> Destroyed			
<u>5</u> # eggs			
<u>8 days</u> Inc. stage			
<u>1</u> # parasitic eggs			
Dist. to standing H ₂ O <u>2</u> ft			
Soil Surface (check one)			
<input type="checkbox"/> Dry			
<input type="checkbox"/> Moist			
<input checked="" type="checkbox"/> Flooded			
Aerial Cover (check one)			
<input type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input checked="" type="checkbox"/> D. 25-0%			
			

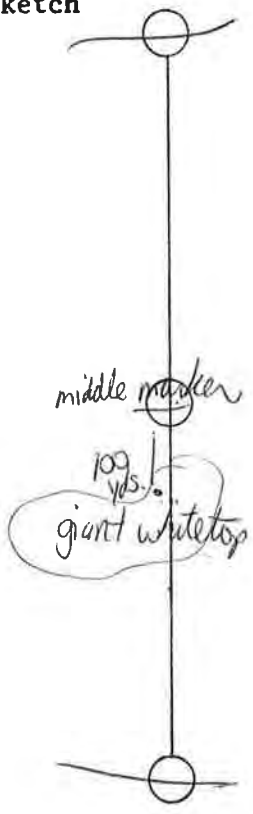
SECOND VISIT-Fate
Date <u>7/13/92</u>
(check one)
<input type="checkbox"/> Hatch
___ # egg hatch
___ # egg remain
<input checked="" type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes 1p down in nest
1 big egg - size of shoveler
5 teal sized eggs all same
inc. stage
Could the one big one be
a mutant or TWINS! :-)

Location Sketch

Unit # 10
 Transect # 109
 Nest # 86 is located
25 ft in North South
3 ft 7 in East West
 of flag and
 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

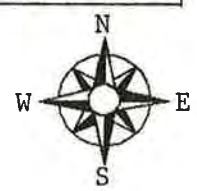
Observer Kathay Barker Date 5/19/92 Unit # 11 Transect # 137

*changed
Nes F #
bec 351
already used.
Apr 03
KCB*

FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE (circle dominant cover)
Nest # <u>351</u> <u>354</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>8</u> # eggs	<input type="checkbox"/> Wx Weed species
<u>17</u> Inc. stage	<input type="checkbox"/> Jba Baltic rush
___ # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>200</u> ft	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input checked="" type="checkbox"/> Other <u>White top</u>
<input type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>8</u> # egg hatch
___ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other

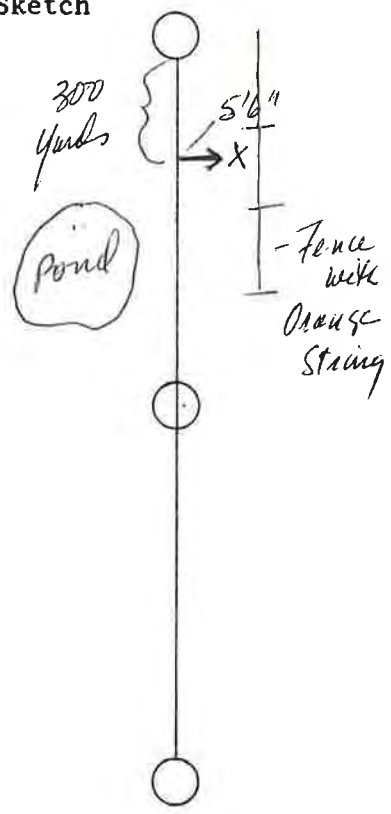
*Part of a shell
to 2 members
were all that
was left in nest*



Notes _____

Location Sketch

Unit # 11
Transect # 137
Nest # 351 is located
25 ft in North
 South
of flag and
5 ft 6 in East
 West
of Transect line



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

FIELD FORM
Waterfowl Production Survey

Observer Kathy Basha Date 6/16/92 Unit # 11 Transect # 137

FIRST VISIT

Species Canada
Nest # 353
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

14 # eggs
20 Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 100ft

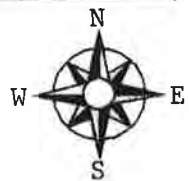
Soil Surface (check one)
 Dry
 Moist
 Flooded

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 Winktop

SECOND VISIT-Fate

Date 7/15/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other

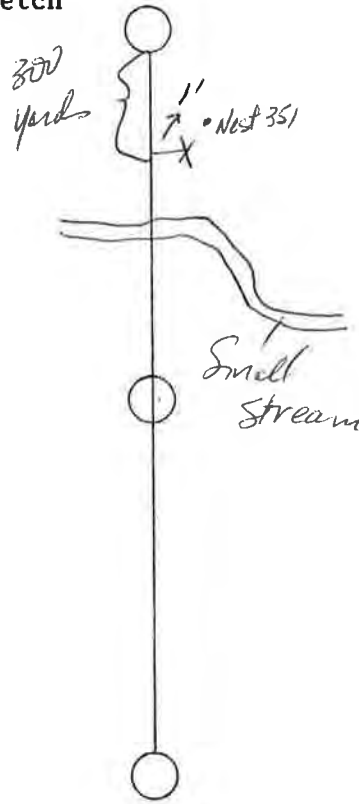


This must be a popular area!

Notes This nest is only 3'
west of nest flag 351.
There is another mallard nest with
6 eggs in it about 75' north of this
nest - unfortunately this new mallard
nest was 11' east of the line.

Location Sketch

Unit # 11
 Transect # 137
 Nest # 353 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 Berlyne Date 6/16/92 Unit # 14 Transect # 31 ◊

FIRST VISIT

Species BWT Bcke
Nest # 1
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
0 Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 100ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

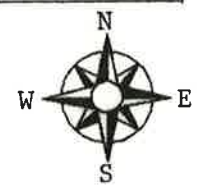
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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

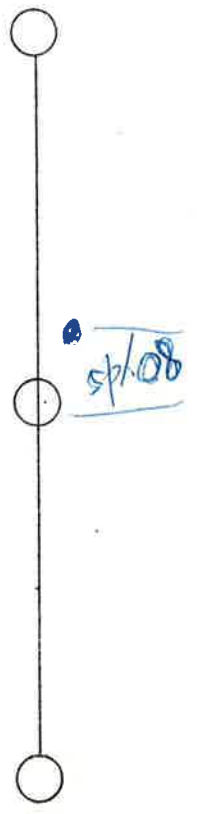
Date 7/15/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes Nest in 80 yds
N. of Mid Marker
#31 and 5' East
of transect line

Location Sketch

Unit # 14
 Transect # 31
 Nest # 1 is located
 25 ft in North
 South
 of flag and
5 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 Russell Date 6/17/92 Unit # 15 Transect # 43

Nest # changed to 151 used already Apr 03 KS

FIRST VISIT

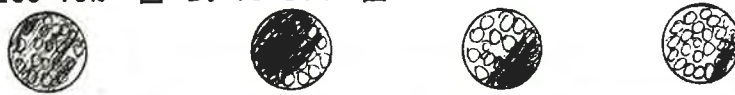
Species Mallard
 Nest # 151C 155
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

8 # eggs sitting fledging
 ___ Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O ___ ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

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



SECOND VISIT-Fate

Date 2/17/92

(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other



Notes Remnants of 2 Eggs (Mallard)
in transect 43
dead fledging near nest
50 of 43.

Location Sketch

Unit # 15
 Transect # 43
 Nest # 151 is located
 25ft in North
 South
 of flag and
 ___ ft in East
 West
 of Transect line
 Grazing Cell # 7
 Paddock # _____



*Mallard Nest 1 egg
off of transect 43*

Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer C. COLIF

Date 05/10/92 Unit # 16 Transect # 71

FIRST VISIT

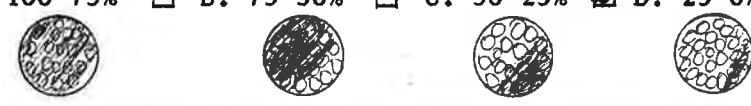
Species Coot
 Nest # 303
 Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
 - Inc. stage
0/A # parasitic eggs

Dist. to standing H₂O 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%



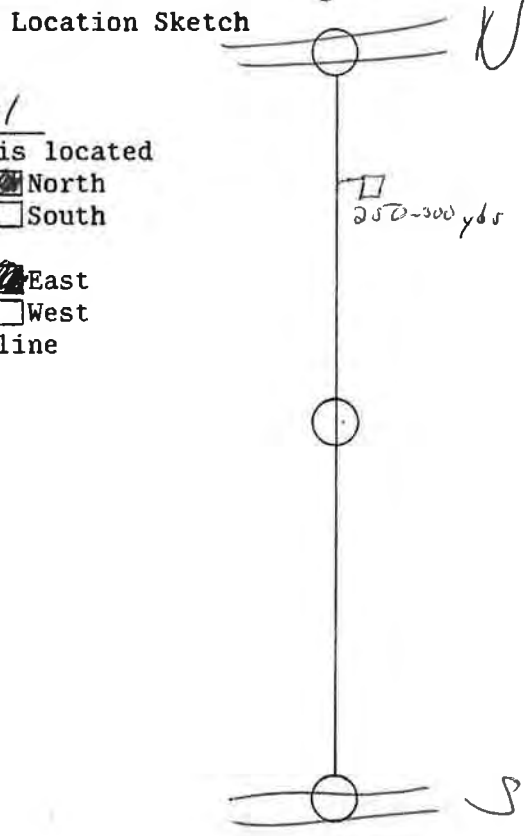
COVER TYPE
 (circle dominant cover)
 Sx Willow
 Sve Greasewood
 Crx Rabbit brush
 Dst Salt grass
 Gx Grass species
 MoF Sweetclover
 Wx Weed species
 Jba Baltic rush
 Cx Sedge
 Ex Spikerush
 Tla Cattail
 Sva Bullrush
 Other _____

SECOND VISIT-Fate

Date 06/17/92
 (check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes Unit 16
Coolley Cell B - paddock 6 - Transect 71



Unit # 16
 Transect # 71
 Nest # 303 is located
25 ft in North
 South
6 ft 10 in East
 West
 of Transect line

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

FIELD FORM
Waterfowl Production Survey

Observer C. COVE

Date 5/29/92 Unit # 16 Transect # 71

FIRST VISIT

Species Coot
Nest # 304
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

1 # eggs
 Inc. stage
N/A # parasitic eggs

Dist. to standing H₂O 0 ft

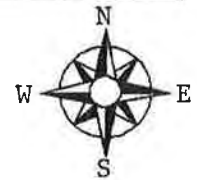
Soil Surface (check one)
 Dry
 Moist
 Flooded

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

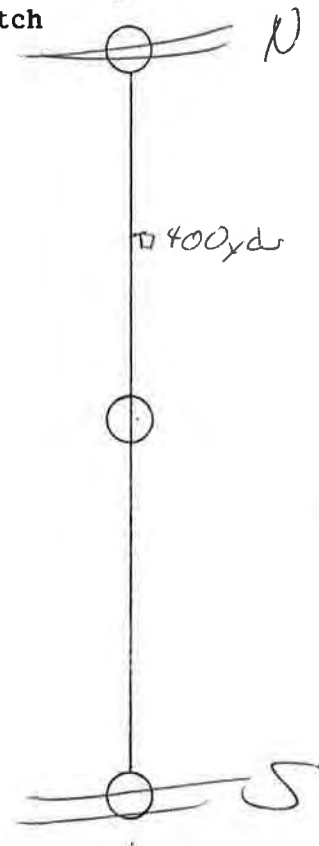
Date 06/17/92
(check one)
 Hatch
1 # egg hatch
3 # egg remain *in process of hatching*
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Notes Unit 16 - padlock 6
Transect 71
Cootley Cell B

Location Sketch

Unit # 16
 Transect # 71
 Nest # 304 is located
25 ft in North
 South
0 ft 8 in East
 West
 of Transect line



Compute Mayfield

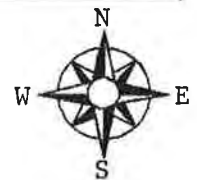
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer FRED KRAMPETZ Date 05/19/92 Unit # 17 Transect # 73

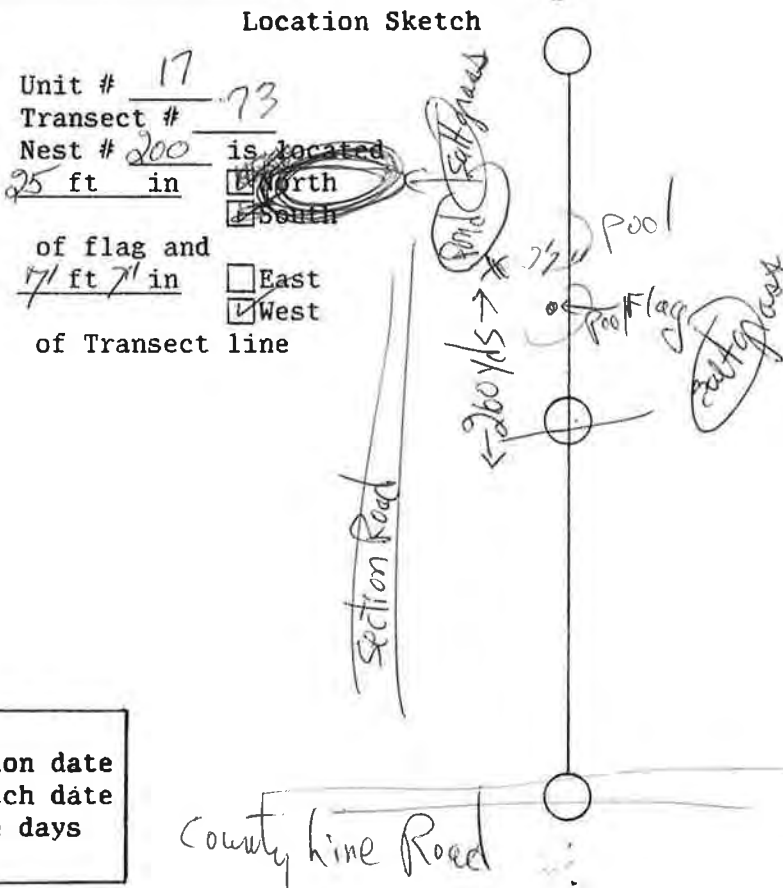
FIRST VISIT	
Species <u>Mallard</u>	COVER TYPE
Nest # <u>200</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>10</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>4</u> # Inc. stage <u>4 days old</u>	<input type="checkbox"/> Wx Weed species
<u>0</u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>3 ft</u>	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>12/16/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>5</u> # egg hatch
<u>1</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Flag is just south of standing water pool. Nest is in south end of next pool and to the west.

Dulled flag on sub visit



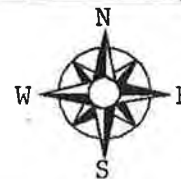
Compute Mayfield	
Species AOU	Initiation date
# eggs hatched	Est. hatch date
# eggs remain	Exposure days
age when found	

FIELD FORM
Waterfowl Production Survey

Observer FRED KRAMPETZ Date 05/19/92 Unit # 17 Transect # 81

FIRST VISIT	
Species <u>Coot</u>	COVER TYPE
Nest # <u>201</u>	(circle dominant cover)
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>12</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>7</u> Inc. stage <u>Fresh</u>	<input type="checkbox"/> Wx Weed species
<u>0</u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>1</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input checked="" type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>6/16/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



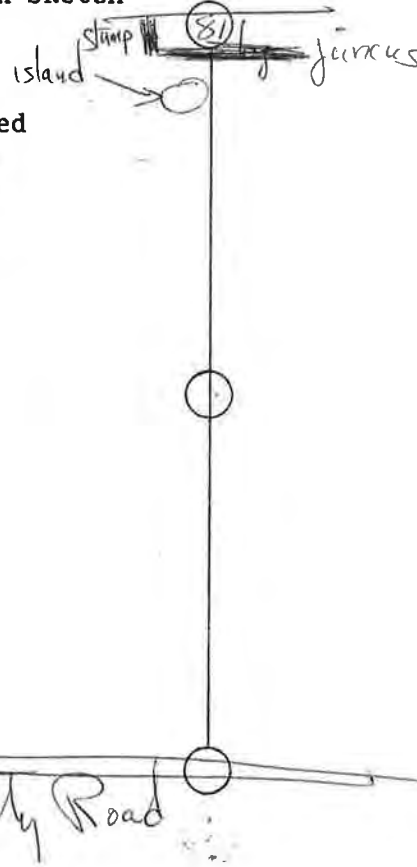
Notes Flag is about 30 yards south of transect marker. And flag is 15 feet east of transect line

Nest is in a bulrush island
Flag is 15' east of transect

Found 4 eggs floating 6-16

Location Sketch

Unit # 17
Transect # 81
Nest # _____ is located
15 ft in North South
of flag and
6 ft in East West
of Transect line



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

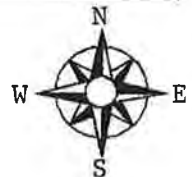
FIELD FORM
Waterfowl Production Survey

Not on Transect

Observer FRED KRAMPETZ Date 05/20/92 Unit # 17 Transect # 85

FIRST VISIT	
Species <u>AMERICAN AVOCET</u> <u>2 SURE Yellow Warblers</u>	COVER TYPE (circle dominant cover)
Nest # <u>202</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>5</u> # eggs	<input type="checkbox"/> Wx Weed species
<u>4</u> Inc. stage	<input type="checkbox"/> Jba Baltic rush
<u>0</u> # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Fla Cattail
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sva <u>Bullrush</u>
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. <u>25-0%</u>

SECOND VISIT-Fate
Date <u>6/17/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>5</u> # egg hatch, <u>*</u> but dead
_____ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes IDENTIFIED AS
AVOCET BY TERRITORIAL
BEHAVIOR BY ADULT.
5 TINY BROWN/BROWN-SPECKLED
EGGS

NEST IS A MUD AND
BULLRUSH CONGLOMERATE
SUSPENDED IN A BUNCH
OF STEMS

RIBBON PLACED BY THE FLAG
WHICH IS IN STANDING WATER
JUST IMMEDIATELY SOUTH OF
THE BULLRUSH ISLAND

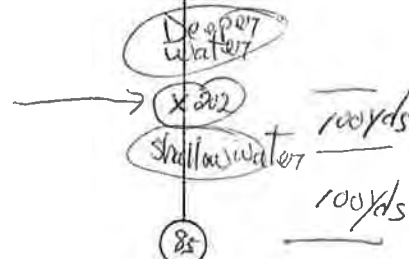
* Found 3 dead young floating
in H₂O.

Location Sketch

Unit # 17
Transect # 85
Nest # _____ is located
24 ft in North
 South
of flag and
0 ft 10 in East
 West
of Transect line

Not on Transect

Bullrush Island



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

FIELD FORM
Waterfowl Production Survey

Observer FRED KRAMPETZ Date 6/16/92 Unit # 17 Transect # 8

Changed nest # to 266 bco 253 already used

FIRST VISIT

Species Teal
Nest # 253 *266*
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

eggs 5
 Inc. stage
 # parasitic eggs

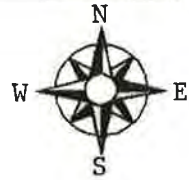
Dist. to standing H₂O 40 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

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

SECOND VISIT-Fate

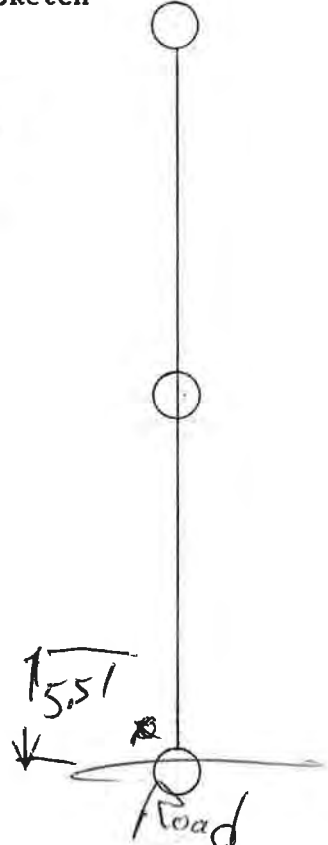
Date 7/14/92
 (check one)
 Hatch
 # egg hatch
 # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other



Notes Found close to transect marker R, by road. Flushed hen
Cover type an afterthought, may be incorrect.

Location Sketch

Unit # 17
 Transect # 8
 Nest # _____ is located
25 ft in North South
 of flag and 8 ft 3 in East West
 of Transect line
 Grazing Cell # _____
 Paddock # _____







Compute Mayfield

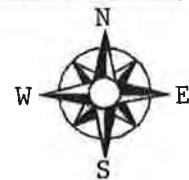
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer FRED KRAMPETZ Date 6/16/92 Unit # 17 Transect # 73

FIRST VISIT	
Species <u>Blackbird</u>	COVER TYPE (circle dominant cover)
Nest # <u>252</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>2</u> # eggs	<input type="checkbox"/> MoF Sweetclover
— Inc. stage	<input type="checkbox"/> Wx Weed species
— # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>1</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input checked="" type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other <u>Juncus</u>
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> C. 50-25%
<input type="checkbox"/> B. 75-50%	<input checked="" type="checkbox"/> D. 25-0%
	
	

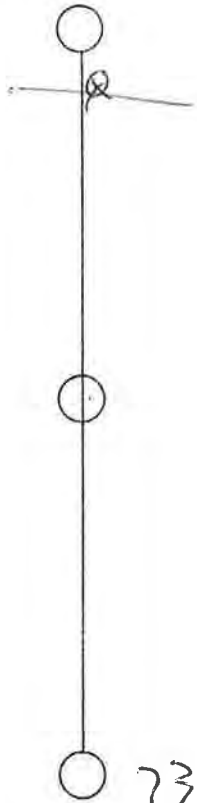
SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
egg hatch
egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other



Notes Young in the nest
Blackbirds, ~~?~~
No adult flushed
Very small, barely
2 birds barely fit inside

Location Sketch

Unit # 17
Transect # 73
Nest # is located
25 ft in North
 South
of flag and
6 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	—		

73

FIELD FORM
Waterfowl Production Survey

June walk

Observer FRED KRAMPETZ Date 6/17/92 Unit # 17 Transect # 83

FIRST VISIT	
Species <u>White-faced ibis</u>	COVER TYPE (circle dominant cover)
Nest # <u>256</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Active [?]	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>1</u> # eggs	<input type="checkbox"/> Wx Weed species
<u>2</u> Inc. stage	<input type="checkbox"/> Jba Baltic rush
<u>0</u> # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>2ft</u>	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> D. 25-0%
<input type="checkbox"/> B. 75-50%	

SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
egg hatch
egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



✓
mc

Notes 1 cold blue
Nest not flagged

Egg too dense to candle
Flat nest, raised.

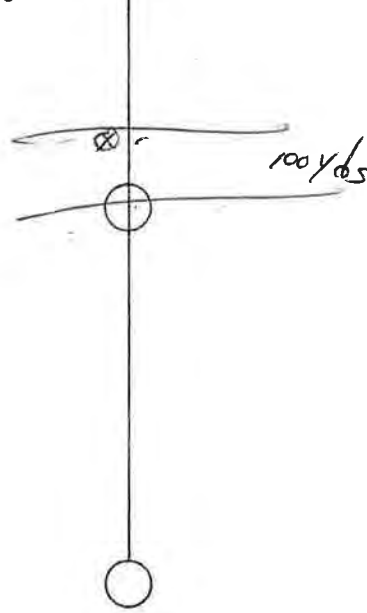
→ Possibly active, even though cold eggs,
according to Rick. Could
be checked again.

Many ibis in this area

Location Sketch

Transect # 83
Nest # 256 is located
25ft in North
 South
of flag and
3ft in East
 West
of Transect line
Grazing Cell # _____
Paddock # _____





Not flagged, but close to
nest #255 South
of nest #255



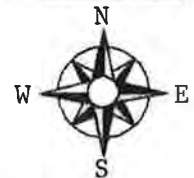
Compute Mayfield			
_____	Species AOU	_____	Initiation date
_____	# eggs hatched	_____	Est. hatch date
_____	# eggs remain	_____	Exposure days
_____	age when found		

FIELD FORM
Waterfowl Production Survey

Observer FRED KRAMPETZ Date 6/17/92 Unit # 17 Transect # 83

FIRST VISIT	
Species <u>White-faced ibis</u>	COVER TYPE (circle dominant cover)
Nest # <u>254</u>	<input type="checkbox"/> Sx Willow
Status (check one)	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Hatched	<input type="checkbox"/> Dst Salt grass
<input checked="" type="checkbox"/> Abandoned	<input type="checkbox"/> Gx Grass species
<input type="checkbox"/> Destroyed	<input type="checkbox"/> MoF Sweetclover
<u>1</u> # eggs	<input type="checkbox"/> Wx Weed species
<u>2</u> Inc. stage	<input type="checkbox"/> Jba Baltic rush
<u>0</u> # parasitic eggs	<input type="checkbox"/> Cx Sedge
Dist. to standing H ₂ O <u>1</u> ft	<input type="checkbox"/> Ex Spikerush
Soil Surface (check one)	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> Sva Bullrush
<input type="checkbox"/> Moist	<input type="checkbox"/> Other _____
<input checked="" type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input checked="" type="checkbox"/> D. 25-0%	
	
	

SECOND VISIT-Fate
Date <u> / / </u>
(check one)
<input type="checkbox"/> Hatch
egg hatch
egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Not flagged - cold egg.
Did not flush adult.

1 blue egg. 2" long
egg shells too dense to
read.

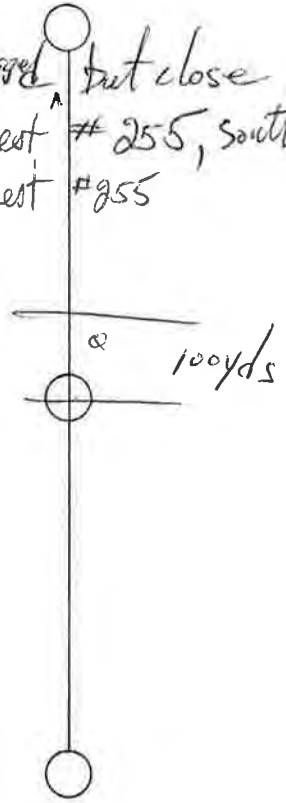
→ Possibly active, even though
cold, (according to Rick.)
Should be checked.

Many ibis in this area

Location Sketch

Unit # 17
Transect # 83
Nest # 254 is located
25ft in North
 South
of flag and
7 ft in East
 West
of Transect line
Grazing Cell # _____
Paddock # _____





Not flagged but close
to nest # 255, south
of nest # 255



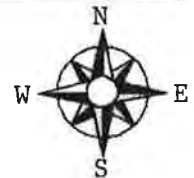
Compute Mayfield			
_____	Species AOU	_____	Initiation date
_____	# eggs hatched	_____	Est. hatch date
_____	# eggs remain	_____	Exposure days
_____	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Rich S. Date 6/17/92 Unit # 18 Transect # 105

FIRST VISIT	
Species <u>Coot</u>	COVER TYPE (circle dominant cover)
Nest # <u>759</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input checked="" type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>7</u> # eggs	<input type="checkbox"/> MoF Sweetclover
___ Inc. stage	<input type="checkbox"/> Wx Weed species
___ # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input checked="" type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75% <input type="checkbox"/> B. 75-50% <input type="checkbox"/> C. 50-25% <input type="checkbox"/> D. 25-0%	
	
	

SECOND VISIT-Fate
Date <u>6/17/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
? # egg hatch
? # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

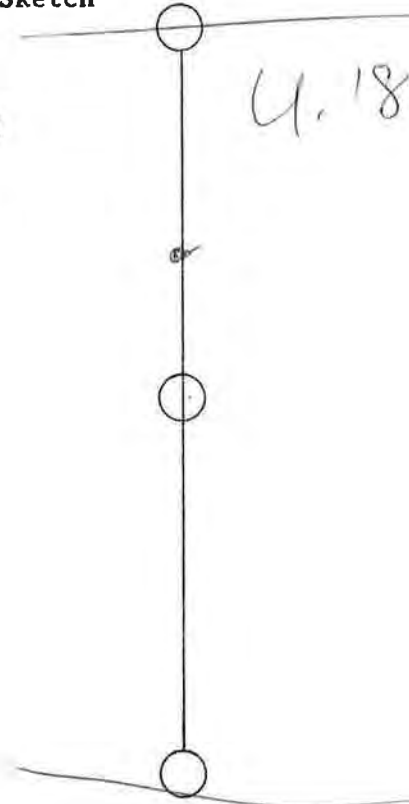


Notes Hatching

No flag

Location Sketch

Unit # 18
Transect # 105
Nest # 759 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 FRED KRAMPETZ Date 6/17/92 Unit # 17 Transect # 83

FIRST VISIT

Possible yellow warbler

Species _____
Nest # 235
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

5 # eggs
2 Inc. stage
2 # parasitic eggs

Dist. to standing H₂O 1 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 1/1

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

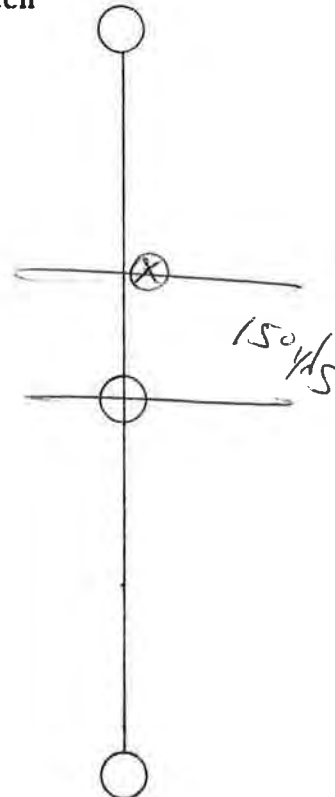


Notes 5 small, pointed brown eggs in a domed mud nest suspended in bushes

Marsh wren, blackbird, yellow warbler?

Location Sketch

Unit # 17
Transect # 83
Nest # 235 is located
25 ft in North
 South
of flag and
2 ft 7 in East
 West
of Transect line
Grazing Cell # _____
Paddock # _____



Compute Mayfield

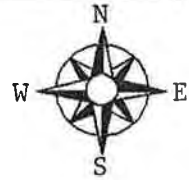
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer Paul S Date 5/19/92 Unit # 18 Transect # 91

FIRST VISIT	
Species <u>Belt/Cin teal</u>	COVER TYPE (circle dominant cover)
Nest # <u>258</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>8</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>4</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u>3</u> # parasitic eggs <u>Redhead to Magpie</u>	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input checked="" type="checkbox"/> T1a Cattail
<input type="checkbox"/> Moist	<input type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

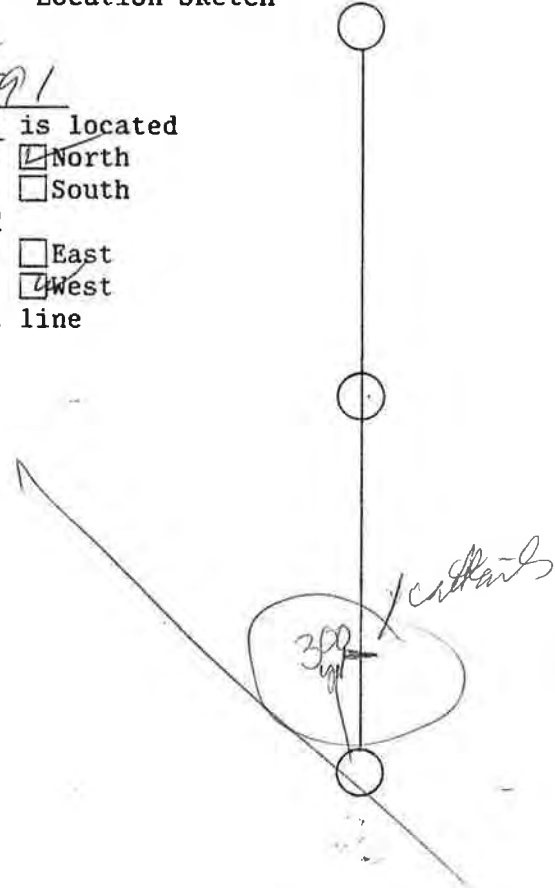
SECOND VISIT-Fate
Date <u>6/15/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>8</u> # egg hatch
<u>0</u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____

Unit # 18
Transect # 91
Nest # 258 is located
25 ft in North
 South
of flag and
8 ft 2 in East
 West
of Transect line



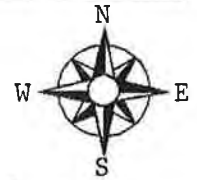
Compute Mayfield			
_____	Species AOU	_____	Initiation date
_____	# eggs hatched	_____	Est. hatch date
_____	# eggs remain	_____	Exposure days
_____	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Paul S Date 5/19/92 Unit # 18 Transect # 91

FIRST VISIT	
Species <u>mal</u>	COVER TYPE (circle dominant cover)
Nest # <u>259</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
<u>5</u> # eggs	<input type="checkbox"/> MoF Sweetclover
<u>lay</u> Inc. stage	<input type="checkbox"/> Wx Weed species
<u> </u> # parasitic eggs	<input type="checkbox"/> Jba Baltic rush
Dist. to standing H ₂ O <u>0</u> ft	<input type="checkbox"/> Cx Sedge
Soil Surface (check one)	<input type="checkbox"/> Ex Spikerush
<input type="checkbox"/> Dry	<input type="checkbox"/> Tla Cattail
<input type="checkbox"/> Moist	<input checked="" type="checkbox"/> Sva Bullrush
<input checked="" type="checkbox"/> Flooded	<input type="checkbox"/> Other _____
Aerial Cover (check one)	
<input checked="" type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>6/15/92</u>
(check one)
<input type="checkbox"/> Hatch
<u> </u> # egg hatch
<u> </u> # egg remain
<input checked="" type="checkbox"/> Abandoned
<input checked="" type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

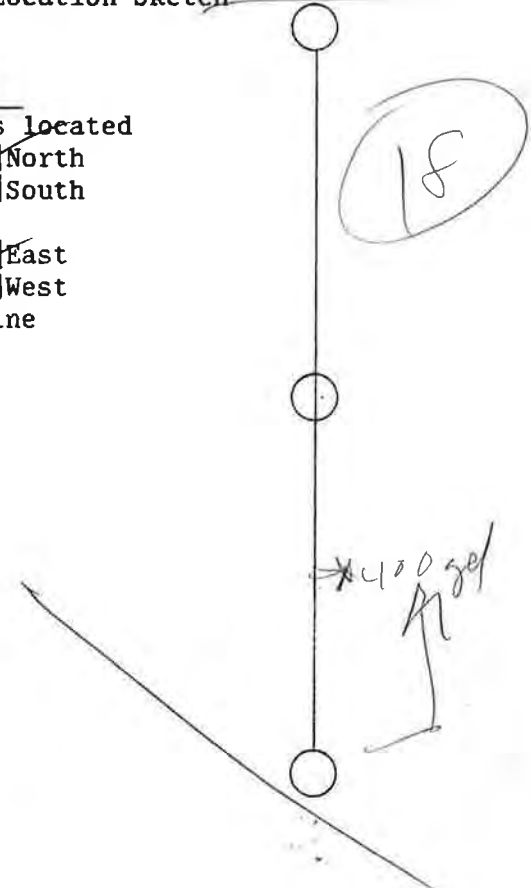


Location Sketch

Notes _____

50yd N of 258





Unit # 18
 Transect # 91
 Nest # 259 is located
25ft in North
 South
 of flag and East
6ft 2 in West
 of Transect line



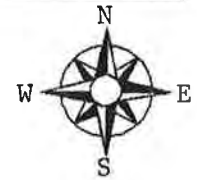
Compute Mayfield			
_____	Species AOU	_____	Initiation date
_____	# eggs hatched	_____	Est. hatch date
_____	# eggs remain	_____	Exposure days
_____	age when found		

FIELD FORM
Waterfowl Production Survey

Observer Perk S Date 5/19/92 Unit # 18 Transect # 95

FIRST VISIT	
Species <u>Pintail</u>	COVER TYPE (circle dominant cover)
Nest # <u>261</u>	
Status (check one)	<input type="checkbox"/> Sx Willow
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Sve Greasewood
<input type="checkbox"/> Hatched	<input type="checkbox"/> Crx Rabbit brush
<input type="checkbox"/> Abandoned	<input type="checkbox"/> Dst Salt grass
<input type="checkbox"/> Destroyed	<input type="checkbox"/> Gx Grass species
	<input type="checkbox"/> MoF Sweetclover
	<input checked="" type="checkbox"/> Wx Weed species
	<input checked="" type="checkbox"/> Jba Baltic rush
	<input type="checkbox"/> Cx Sedge
	<input type="checkbox"/> Ex Spikerush
	<input type="checkbox"/> Tla Cattail
	<input type="checkbox"/> Sva Bullrush
	<input type="checkbox"/> Other _____
<u>1</u> # eggs	
<u>1</u> Inc. stage	
_____ # parasitic eggs	
Dist. to standing H ₂ O <u>204ft</u>	
Soil Surface (check one)	
<input type="checkbox"/> Dry	
<input checked="" type="checkbox"/> Moist	
<input type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%
<input checked="" type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
	
	

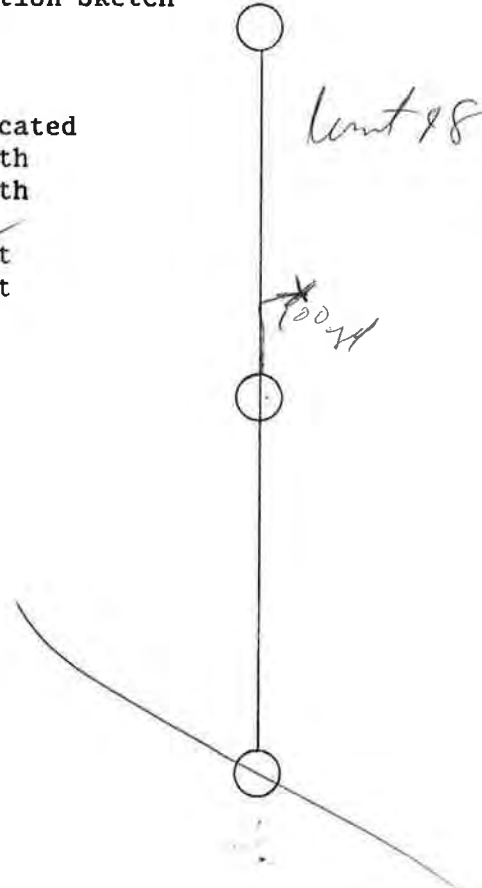
SECOND VISIT-Fate
Date <u>6/15/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
? # egg hatch
? # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____

Unit # 18
Transect # 95
Nest # 261 is located
25ft in North
 South
of flag and
4ft in East
 West
of Transect line



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 Schneider Date 5/19/92 Unit # 18 Transect # 01

#5 pairs
April 03
Ker

FIRST VISIT			
Species <u>Mal</u>	COVER TYPE (circle dominant cover) <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input checked="" type="checkbox"/> Pla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____		
Nest # <u>263</u>			
Status (check one)			
<input type="checkbox"/> Active			
<input checked="" type="checkbox"/> Hatched			
<input type="checkbox"/> Abandoned			
<input type="checkbox"/> Destroyed			
<u>9</u> # eggs			
<u>Hatched</u> Inc. stage			
<u> </u> # parasitic eggs			
Dist. to standing H ₂ O <u>0</u> ft			
Soil Surface (check one)			
<input type="checkbox"/> Dry			
<input type="checkbox"/> Moist			
<input checked="" type="checkbox"/> Flooded			
Aerial Cover (check one)			
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%	<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%

SECOND VISIT-Fate
Date <u>5/19/92</u>
(check one)
<input checked="" type="checkbox"/> Hatch
<u>9</u> # egg hatch
<u> </u> # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Notes Hatching - did not stay at nest site long few that were out were starting to crawl out of nest. looks like all will make it all unhatched egg were well cracked/pipped
A treasured experience!

Location Sketch

Unit # 18
 Transect # 101
 Nest # 262 is located
25 ft ~~in~~ North South
3 ft 3 in East West
 of Transect line



unit 18

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

FIELD FORM
Waterfowl Production Survey

Observer Kathryn

Date 5/19/92

Unit # 19

Transect # 15

FIRST VISIT

Species Sanderling?
 Nest # 352
 Status (check one) Spotted Sandpiper?
 Active
 Hatched
 Abandoned
 Destroyed

Wilson's Phalarope?
 Active
 Hatched
 Abandoned
 Destroyed

3 # eggs
 ___ Inc. stage *Did not check*
 ___ # parasitic eggs

Dist. to standing H₂O 370 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

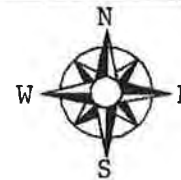
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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 / /

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



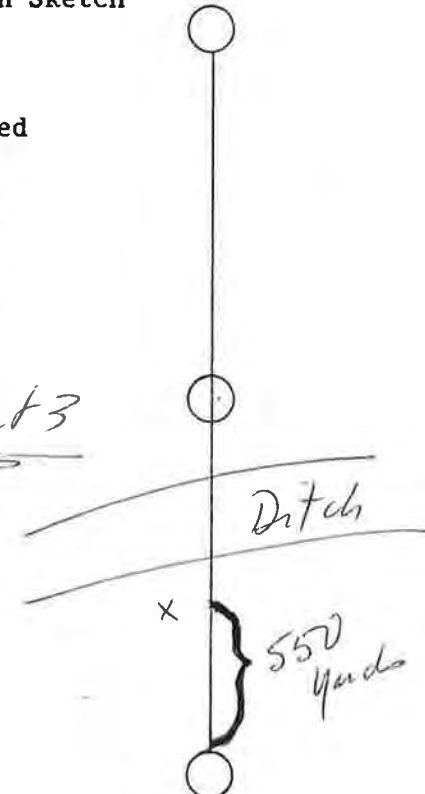
Location Sketch

Notes Eggs were beige and brown speckled like Killdeer but rounder. Nest was cup in grass absolutely no cover, no lining. Bird had short (1-1 1/4") black beak. Its body was most like Sandpiper. Nid. plumage colors were gray and white.

short and stocky, not willowy like phalarope.

Unit # 19
 Transect # 15
 Nest # _____ is located
25 ft in North
 South
2 ft 5 in East
 West
 of Transect line

Hangan Grazing Unit 3



Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer W. King

Date 5/19/92 Unit # 21 Transect # 43

FIRST VISIT

Species Mallard
Nest # 101
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

4 # eggs
17 Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O ft

Soil Surface (check one)
 Dry - very 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 / /
 (check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other

fate = NOT Relocated

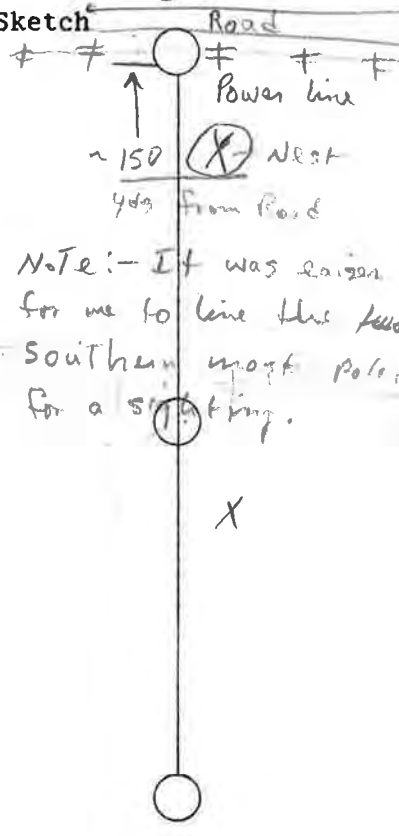
*156
3
458*



Notes Nest is in a single
clump of Greasewood.
Nest is approx. 150 yds south
of road and to closest water.
Cell = Ziegler
Padlock = 9

Location Sketch

Unit # 21 - Ziegler
 Transect # 43
 Nest # 101 is located
25 ft in North South
of flag and
6 ft in East West
of Transect line 43



Note: - It was raised for me to line the few southern magpie poles for a sighting.

Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer Cornely Date 5/20/92 Unit # 24 Transect # 109

FIRST VISIT

Species Mallard
Nest # 153
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

6 # eggs
4d Inc. stage
0 # parasitic eggs

Dist. to standing H₂O 900 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

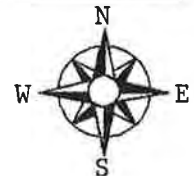
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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

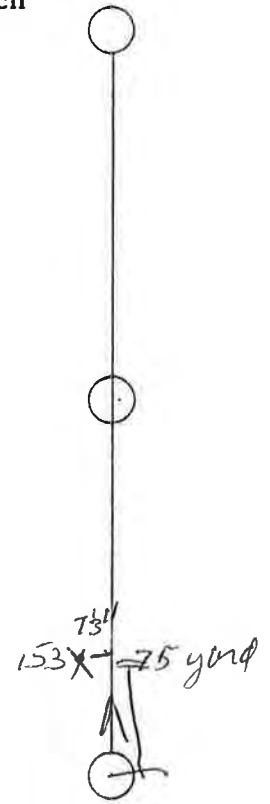
Date 6/16/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain
 Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch

Notes _____

Unit # 24
 Transect # 109
 Nest # 153 is located
25 ft in North
 South
 of flag and
7 ft 3 in East
 West
 of Transect line







Compute Mayfield

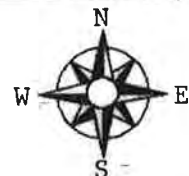
_____ Species AOU	_____ Initiation date
_____ # eggs hatched	_____ Est. hatch date
_____ # eggs remain	_____ Exposure days
_____ age when found	

FIELD FORM
Waterfowl Production Survey

Observer Steph Jones Date 6/10/92 Unit # 24 Transect # 109

FIRST VISIT	
Species <u>Gadwall</u>	COVER TYPE (circle dominant cover) <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input checked="" type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____
Nest # <u>954</u>	
Status (check one)	
<input checked="" type="checkbox"/> Active	
<input type="checkbox"/> Hatched	
<input type="checkbox"/> Abandoned	
<input type="checkbox"/> Destroyed	
<u>8</u> # eggs	
<u>51</u> Inc. stage	
<u>0</u> # parasitic eggs	
Dist. to standing H ₂ O _____ ft	
Soil Surface (check one)	
<input checked="" type="checkbox"/> Dry	
<input type="checkbox"/> Moist	
<input type="checkbox"/> Flooded	
Aerial Cover (check one)	
<input type="checkbox"/> A. 100-75%	<input checked="" type="checkbox"/> B. 75-50%
<input type="checkbox"/> C. 50-25%	<input type="checkbox"/> D. 25-0%
	
	

SECOND VISIT-Fate
Date <u>7/13/92</u>
(check one)
<input type="checkbox"/> Hatch
_____ # egg hatch
_____ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input checked="" type="checkbox"/> Skunk
<input type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____

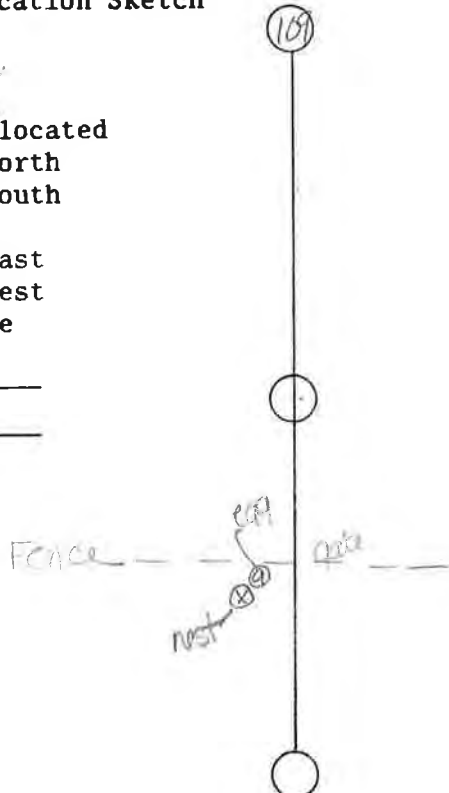


Location Sketch

Notes
 One egg found destroyed probably Common Raven within 100' of existing nest

NOTE Flag has #154 on it by mistake

Unit # 24
 Transect # 109
 Nest # 954 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 Steph Jones Date 6/16/92 Unit # 24 Transect # 111

FIRST VISIT

Species Bucwing Teal
Nest # 955
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

10 # eggs
21 Inc. stage
 _____ # parasitic eggs

Dist. to standing H₂O 8 ft

Soil Surface (check one)
 Dry
 Moist
 Flooded

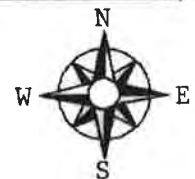
Aerial Cover (check one)
 A. 100-75% B. 75-50% C. 50-25% D. 25-0%

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 7/13/92
(check one)
 Hatch
 _____ # egg hatch
 _____ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch

Notes _____

NOTE - Flag has #155 on it
by mistake

Unit # 24
 Transect # 111
 Nest # 955 is located
25 ft in North
 South
 of flag and
 _____ ft in East
 West
 of Transect line
 Grazing Cell # 8
 Paddock # 8



Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer Steph. Jones Date 6/16/92 Unit # 24 Transect # 111

FIRST VISIT

Species MOURN DOVE
Nest # 956
Status (check one)
 Active
 Hatched
 Abandoned
 Destroyed

11 # eggs
21 Inc. stage
 ___ # parasitic eggs

Dist. to standing H₂O 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 7/13/92
(check one)
 Hatch
 ___ # egg hatch
 ___ # egg remain

Abandoned
 Flooded
 Destroyed
 Raven/magpie
 Skunk
 Raccoon
 Coyote
 Unknown
 Other _____



Location Sketch



Notes _____

 NOTE flag has 156 on it
by mistake





Unit # 111
 Transect # 24
 Nest # 956 is located
25 ft in North
 South
 of flag and
7 ft S in East
 West
 of Transect line
 Grazing Cell # 8
 Paddock # 8

Compute Mayfield

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

FIELD FORM
Waterfowl Production Survey

Observer Steph Jones Date 6/1/92 Unit # 24 Transect # 121

FIRST VISIT			
Species <u>MALLARD</u>	COVER TYPE <small>(circle dominant cover)</small> <input type="checkbox"/> Sx Willow <input type="checkbox"/> Sve Greasewood <input type="checkbox"/> Crx Rabbit brush <input type="checkbox"/> Dst Salt grass <input type="checkbox"/> Gx Grass species <input type="checkbox"/> MoF Sweetclover <input type="checkbox"/> Wx Weed species <input checked="" type="checkbox"/> Jba Baltic rush <input type="checkbox"/> Cx Sedge <input type="checkbox"/> Ex Spikerush <input type="checkbox"/> Tla Cattail <input type="checkbox"/> Sva Bullrush <input type="checkbox"/> Other _____		
Nest # <u>957</u>			
Status (check one)			
<input checked="" type="checkbox"/> Active			
<input type="checkbox"/> Hatched			
<input type="checkbox"/> Abandoned			
<input type="checkbox"/> Destroyed			
<u>5</u> # eggs			
<u>03</u> Inc. stage			
_____ # parasitic eggs			
Dist. to standing H ₂ O _____ ft			
Soil Surface (check one)			
<input type="checkbox"/> Dry			
<input type="checkbox"/> Moist			
<input checked="" type="checkbox"/> Flooded			
Aerial Cover (check one)			
<input type="checkbox"/> A. 100-75%	<input type="checkbox"/> B. 75-50%	<input type="checkbox"/> C. 50-25%	<input checked="" type="checkbox"/> D. 25-0%
			

SECOND VISIT-Pate
Date <u>7/13/92</u>
(check one)
<input type="checkbox"/> Hatch
_____ # egg hatch
_____ # egg remain
<input type="checkbox"/> Abandoned
<input type="checkbox"/> Flooded
<input checked="" type="checkbox"/> Destroyed
<input type="checkbox"/> Raven/magpie
<input type="checkbox"/> Skunk
<input checked="" type="checkbox"/> Raccoon
<input type="checkbox"/> Coyote
<input type="checkbox"/> Unknown
<input type="checkbox"/> Other _____



Location Sketch

Notes _____

Unit # 24
 Transect # 121
 Nest # 957 is located
 25 ft in North
 South
 of flag and
 1 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 Notes/ Water Delivery Records

180.4/1

" 20

Reat Initiation

APRIL

MAY

JUNE

5	1 III	1	
6	2 II	2 II	
7	3	3 II	Week 4/12-18/ 3
8	4	4 II	4/19-25/ 7
9	5 II	5 IIII	4/26-5/2 10
10	6	6 I	5/3-9/ 3
11	7 I	7 II	5/10-16/ 17
12	8	8 II	5/17-23/ 11
13	9	9 II	5/24-30 1
14	10 II	10 III	5/31-6/6 14
15 I	11 I	11 III	6/7-13/ 12
16 I	12 IIII	12	6/14-20 0
17 I	13 I	13	
18	14 I	14	
19 I	15 IIII	15	
20 I	16 III	16	
21 I	17 I	17	
22	18 IIII	18	
23	19 III	19	
24 II	20 I	20	
25 II	21 I	21	
26 I	22 I	22	
27 I	23 I	23	
28 III	24	24	
29	25	25	
30	26	26	
	27	27	
	28	28	
	29 I	29	
	30	30	
	31 II		



100
100
100

UNIT #

NEST/ACRES

No GPS tags

GRAZED

RESTED
START OF YEAR

RESTED
FROM PRIOR YEAR

NOT GRAZED
UNTIL JUNE 1

11 618
Acres

2 .0031

2

12 270
Acres

0 0

13 417
Acres

0 0

14 535
Acres

1 .0019

1

15 640
Acres

2 .0031

16 640
Acres

3 .0047

3

17 640
Acres

3 .0047

2

18 513
Acres

5 .010

5

19 607
Acres

1 .0016

1

20 418
Acres

1 .0024

1

1 (P.#5)

1

1 (P.#4)

2 (P.#7)

2 (P.#6)

1 (P.#12)

UNIT #

21 ^{6/29/17} 1

22 ^{6/29/17} 0

24 ^{6/29/17} 5

.0016

.008

5

NO GRAZING

NOT GRAZED
UNTIL JULY 1

1 (P#9)

UNIT #	NEST/ACRE	NO GRASS
1	301 av B .027	
2	137 av 3 .02	
3	912 av 16 .0175	
4	62 av 5 .007	
5	380 av 0 0	
6	635 av 1 .0016	
7	92 av 7 .008	
8	41 av 6 .0144	
9	810 av 20 .024	
10	610 av 5 .008	

1992 NESTS/ACRE ANV NW R

GRAZED	RESTED START OF YEAR	RESTED FROM PRICE RENE	NOT GRAZED UNTIL JULY 1
8			
	2 (P.#15)	2 (P.#9)	2 (P.#9)
	1 (P.#7)	2 (P.#13)	3 (P.#12) 2 (P.#13)
	1 (P.#2)		1 (P.#1) 1 (P.#8)
	1 (P.#9)		3 (P.#11) 2 (P.#6) 1 (P.#10) 1 (P.#11)

~~1992~~

1992 M/V NWR NEST TRANSECT SURVEY (BIRDS OTHER THAN WATERFOWL)

<u>UNIT #</u>	<u>NESTS</u>	<u>SPECIES COMPOSITION</u>
3	1	100% COOT
4	1	100% COOT
7	3	67% COOT (2) 33% SNIPPE (1)
8	3	33% AVOCT 33% MARSA HAWK 33% GOOSE
10	1	100% AVOCT
16	2	100% COOT
17	2	100% COOT
18	1	100% GR. HORNED OWL
19	1	100% WILSON'S PHALAROPE
24	1	100% EARLED GREBE

1992

MW NWR

NEST

TRANSECT

SURVEY

(BIRDS OTHER THAN WATERFOWL)

JUNE

UNIT #

NESTS

SPECIES COMPOSITION

10

1

100% COOT

17

5

2

40% WHITE-FACED IBIS

20% BLACKBIRD

20% COOT

20% YELLOW WARBLER

18

1

100% COOT

1992 MV NWR NEST TRANSECT SURVEY (WATER FOWL NESTS ONLY)

UNIT #	WEEK NO. OF NESTS	WEEK 6/15/92	NEST	SPECIES COMPOSITION	APPEARANCE % SUCCESS	MAYFIELD % SUCCESS
1	3	(2)	67% SHOVELER 33% PIDTAIL		0%	
2	2	(1)	50% BL. W. TEAL 50% SHOVELER			
3	8	(4)	50% GRADWALL 25% PIDTAIL 12.5% MALLARD			
4	3	(1)	12.5% BL. W. TEAL		0%	
7	3	(2)	67% BL. W. TEAL 33% GRADWALL		0%	
8	4	(3)	67% GRADWALL 33% BL. W. TEAL			
		(1)	75% SHOVELER 25% BL. W. TEAL			

1992 MVNWR REFUGE SUMMARY TOTALS

WEEK 5/18/92:

TOTAL NO. OF NESTS - 47

SPECIES COMPOSITION TOTALS

MALLARD	-	-	-	28
PIVOTAL	-	-	-	6
SHOVELER	-	-	-	3
BL. W. TEAL	-	-	-	6
GAD WALL	-	-	-	4
				<hr/>
TOTAL				47

WEEK 6/15/92:

TOTAL NO. OF NESTS - 48

SPECIES COMPOSITION TOTALS

MALLARD	-	-	-	8
PIVOTAL	-	-	-	5
SHOVELER	-	-	-	6
BL. W. TEAL	-	-	-	14
GADWALL	-	-	-	14
REDHEAD	-	-	-	1
				<hr/>
TOTAL				48

1992 MV MWR NEST TRANSECT SURVEY (WATERFOWL NESTS ONLY)

UNIT #	WEEK S/1992 NO. OF NESTS	SPECIES (COMPOSITION)	APPROXIMATE	
			% SUCCESS	MAYFIELD % SUCCESS
1	5	60% HAWKLER 40% MALLARD	33% 50%	
2	1	100% GADWALL	0%	
3	8	88% MALLARD 12% BL. W. TEAL	43% 0%	
4	2	100% MALLARD	50%	
6	1	100% BL. W. TEAL	0%	
7	4	50% GADWALL 50% MALLARD	0% 50%	
8	2	50% GADWALL 50% BL. W. TEAL	0% 100%	
9	11	73% MALLARD 18% BL. W. TEAL 9% PINTAIL	63% 0% 0%	

10	2	11	50% WALLARD	100%
		10	50% PINTAIL	100%
11	1		100% WALLARD	100%
16	2		100% PINTAIL	0%
17	1		100% WALLARD	100%
18	4	2	50% WALLARD	50%
		1	25% PINTAIL	100%
		1	25% BL. W. TEAL	100%
19	1		100% PINTAIL	100%
21	1		100% WALLARD	0%
24	1		100% WALLARD	0%

TOTAL 47 47

UNIT # OF SPECIES H OF S.N. AFF AMTF % NESTS/ACRE NESTS/ACRE USE

19 1 100% RT 1 100% 100% .002 A

20 1 100% BWT 0 0% 0% .002 A

21 1 100% MAL 0 0% 0% .002 A

22 0 0% 0 0% 0% 0 A

23 0 0% 0 0% 0% 0 -

24 5 60% MAL 20% GAD 0 0% 0% .008 C

20% BWT
20% GAD

TOTAL 95

30 32% 11%

It pointed out Mayfield success from 1992 to 1995 in nests found of urban nest sites would likely.

A =

B = Started nest in 1992.

C = Started nest prior to 1992.

UNIT # of STERIS COMP SUC. KITS # of SUC. KITS % APP. SUCCESS % MARG. SUCCESS ACRES NESTS/ ACRES LAND USE

9 80 55% NAT 15% BWT 5% PI 5% FDIH 20% GAD 20% BWT 40% 7 35% .024 C

10 5 60% BWT 20% BWT 20% PI 20% BWT 40% .008 C

11 2 50% GAD 50% NAT 50% 50% .003 B

12 0 0% 0% 0% 0% 0% 0% C

13 0 0% 0% 0% 0% 0% 0% A

14 1 100% BWT 0% 0% 0% .002 A

15 2 50% NAT 50% PI 50% .003 A

16 3 100% PI 0% 0% 0% .005 A

17 3 67% NAT 33% BWT 67% .005 -

18 5 40% NAT 20% GAD 20% PI 20% BWT 60% .010 C

August 3, 1992

1992. Tramest Survey Monte Vista NWR
 Summary
 May & June 1992

UNIT	# of Nests	# of Species	% of Succ. Nests	% App. Succ.	% Mgmt. Succ.	Nests/ Acre	UNIT Use
1	7	71% SH	2	29%		.023	A
2	3	14% PI 33% GAD 33% BUT	0	0%	0%	.022	-
3	16	33% SH 33% BUT 35% GAD 50% MTL	5	31%		.018	A
4	5	12.5% PI 12.5% BUT 40% MTL 40% BUT	1	20%		.007	A
5	0	20% GAD	0	0%	0%	0	B
6	1	100% BUT	0	0%	0%	.002	A
7	8	62.5% GAD 12.5% BUT 25% MTL	2	25%		.009	A
6	6	50% SH 33% BUT 17% GAD	3	50%		.014	C

by Keller Stone

Changes made to original

1992

March - April 03

- Nests 83,855,853:

- All three were rechecked in June (all found in May) and the hen was on the nest on 14 June check. But Nests were not checked after the 14th for a final fate determination.

- Nest #83

Checked on 14 July but no fate documented ("a?") is next to fate.

For Manuscript I called this nest "fate unknown"

3

Nest 758

5 eggs found (laying stage) on 15 June by Schneider. On 15 June 4 eggs in bowl. No membrane of the 5th egg: if membrane was found or egg shell fragments.

Originally called coyote predation but called it abandoned.

(Should call it fate unsuccessful, cause unknown)

Nov 13, 2003

May have had other minor changes - in cells - on computer. (see date sheets)

Monte Vista Transect Survey

May 1992

DAILY AND MONTHLY RECORD

WATER DELIVERED BY VARIOUS DECREED RIGHTS TO MONTE VISTA REFUGE IN CUBI

YEAR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NEST #	UNIT	SPECIES	FOUND STATUS	# OF EGGS	INCH. DAYS	# OF PARA. EGGS	DISTANCE TO WATER	SOIL SURFACE	PERCENT COVER	COVER TYPE	FATE DATE	FATE	PADLOCK #	NOTES	EXPOSURE DAYS	AGE WHEN FOUND
51	7	MAL	H	?	-	-	50'	M	D	JBA	5-19	H	8	JPS/PAK PLANT	-	34
52	7	MAL	H	?	-	-	300'	D	C	JBA	5-19	H	6	-	-	34
53	1	SHV	A	3	15	-	20'	D	B	JBA	6-16	F	9	-	-	18
54	1	SHV	A	8	15	-	100'	D	A	JBA	6-16	D-RAV	9	-	-	23
57	7	GAD	D	1?	-	-	350'	D	C	SVE	5-19	D-RAV	4	-	-	-
58	1	SHV	A	4	15	-	2'	F	B	JBA	6-16	H	10	-	-	19
59	1	MAL	AB	7	12	-	1'	F	C	JBA	5-20	D-RAV	10	-	-	-
60	7	GAD	D	?	-	-	75'	M	C	JBA	5-20	D-UNK	4	-	-	-
61	10	MAL	H	?	-	-	3'	F	C	JBA	5-20	H ¹ / ₂ R	-	-	-	27
64	10	PI	H	?	-	-	300'	D	B	SVE	5-21	H ¹ / ₂ R	-	-	-	27
101	21	MAL	A	4	17	-	450'	D	D	SVE	?	?	9	-	-	27
151	6	BWT	A	5	4	-	1'	M	D	JBA	6-16	F	2	-	-	9
152	7	MAL	A	8	17	-	150'	D	D	SVE	?	?	11	-	-	25
153	24	MAL	A	6	4	-	900'	D	A	GX	6-16	D-UNK	-	-	-	10
200	17	MAL	A	10	4	-	3'	F	C	TLA	6-16	H ⁵ / ₈	-	-	-	11
251	9	MAL	H	7	-	-	0	F	A	JBA	5-19	H ¹ / ₂ R	-	-	-	34
252	9	MAL	D	7	-	-	0	F	B	TLA	5-19	D-RAV	-	-	-	-
253	9	MAL	A	10	19	-	0	F	A	TLA	6-15	D-RAV	-	-	-	29
254	9	MAL	A	8	17	-	0	F	A	TLA	6-15	H ¹ / ₂ R	-	-	-	25
255	9	MAL	A	13	4	-	0	F	B	TLA	6-15	F	-	-	-	12
256	9	PI	D	8	-	-	0	F	C	SVA	5-19	D-CORON	-	-	-	-
257	9	MAL	A	3	FRESH	-	30'	M	B	SVE	6-15	H ¹ / ₂ R	-	-	-	3
258	18	BWT	A	8	4	3	0	F	A	TLA	6-15	H ¹ / ₂ R	-	-	-	12
259	18	MAL	A	5	FRESH	-	0	F	A	SVA	6-15	AB	-	-	-	2
260	9	MAL	H	8	-	-	50'	M	B	JBA	5-19	H ¹ / ₂ R	-	-	-	34
261	18	PI	A	1	FRESH	-	200'	M	C	WX	6-15	H ¹ / ₂ R	-	-	-	1
262	9	MAL	A	7	FRESH	-	100'	D	A	WX	6-17	H ¹ / ₂ R	-	-	-	7
263	18	MAL	H	9	H	-	0	F	A	TLA	5-19	H ¹ / ₂ R	-	-	-	34
264	9	BWT	D	?	-	-	100'	D	B	JBA	5-20	D-RAV	-	-	-	-
265	9	BWT	A	8	FRESH	-	30'	D	C	JBA	6-17	D-CORON	-	-	-	8
301	16	PI	A	6	8	-	100'	D	D	SVE	6-16	D-SKINNY	6	-	-	14
302	16	PI	A	5	FRESH	-	15'	D	B	SVE	6-16	D-CORON	6	-	-	5

32 nests plus five

14H

GRA

Monte Vista Survey

May, 1992

DAILY AND MONTHLY RECORD

WATER DELIVERED BY VARIOUS DECREED RIGHTS TO MONTE VISTA REFUGE IN CUB

YEAR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NEST #	UNIT	SPECIES	FOUND STATUS	# OF EGGS	INCU. DAYS	# OF PARA. EGGS	DISTANCE TO WATER	SOIL SURFACE	AERIAL COVER	COVER TYPE	FATE DATE	FATE	PROBEN #	NOTES	EXPOSURE DAYS	
305	19	PI	A	5	FRESH	-	150'	D	C	SVE	6-17	H ^{1/2} %	12		5	✓
351	11	MAL	A	8	17	-	200'	D	A	OTHER	6-16	H ^{1/2} %	-		25	✓
403	8	BWT	A	9	8	-	40'	M	C	EX	6-16	H ^{1/2} %	-		17	✓
405	8	GAD	A	3	21	-	1'	M	C	SVE	6-16	F	-		24	✓
406	2	GAD	D	2	-	-	40'	D	B	GX	5-19	DRINK	-			✓
451	3	BWT	A	4	FRESH	-	3'	M	A	EX	6-16	F	9		4	✓
452	3	MAL	A	9	12	-	300'	D	B	WX	6-16	H ^{1/2} %	-		21	✓
454	3	MAL	A	10	12	-	300'	M	A	WX	6-16	H ^{1/2} %	11		22	✓
455	3	MAL	D	4+	-	-	400'	M	C	WX	5-19	DRIV	11			✓
456	3	MAL	D	1+	-	-	200'	M	B	WX	5-19	DRIV	14			✓
457	3	MAL	D	6	-	-	50'	M	B	TLA	5-19	DRIV	12			✓
458	3	MAL	A	14	21	7	25'	M	A	TLA	6-17	H ^{1/2} %	13		35	✓
459	3	MAL	D	2+	-	-	150'	M	B	TLA	5-19	DRIV	12			✓
461	4	MAL	A	10	12	-	0	F	B	TLA	6-17	F	-		22	✓
462	4	MAL	A	10	21	-	0	F	A	TLA	6-17	H ^{1/2} %	8		31	✓

15 nests this year

74

GRA

MONTE VISTA TRANSECT SURVEY

JUNE 1992

DAILY AND MONTHLY RECORD

WATER DELIVERED BY VARIOUS DECREED RIGHTS TO MONTE VISTA REFUGE IN CUE

YEAR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NEST #	UNIT	SPECIES	FOUND STATUS	# OF EGGS	INCL. DAYS	# OF PARA. EGGS	DISTANCE TO WATER	SOIL SURFACE	AERIAL COVER	COVER TYPE	FATE DATE	FATE	PRODX #	NOTES	NO. WATER FOUND	
1	14	BWT	A	5	FRESH	-	100'	D	C	GX	7-15	AB	-		5	
80	1	PI	AB	3	?	-	1'	F	D	JBA	6-16	F	9			
81	7	BWT	A	1	4	-	60'	D	C	GX	7-15	?	6		5	
82	7	GAD	A	8	4	-	8'	D	C	GX	7-15	P-SINK	9		12	
83	1	SHV	A	6	12	-	2'	F	D	JBA	7-14	?	10		18	
84	7	GAD	A	8	16	-	100'	D	D	WX	7-14	P-CORR	10		24	
85	1	SHV	A	3	4	-	50'	N	D	JBA	7-14	H-TR	10		7	
86	10	BWT	A	5	8	1	2'	F	D	JBA	7-13	AB	-		13	
87	10	BWT	A	9	15-19	-	2'	F	D	JBA	7-13	P-UNK	-		26	
88	10	BWT	D	5	?	-	1'	F	D	JBA	6-17	P-UNK	-			
151B	15	PI	A	4	4	-	100'	D	A	SVE	7-15	?	7		8	
151C	15	MAL	H	8	-	-	?	M	C	?	6-17	H 1/2	7		34	
251	12	MAL	H	9	-	-	1'	F	D	TLA	6-16	H 3/4	-		34	
253	17	BWT	A	5	8	-	40'	D	C	JBA	7-14	P-UNK	-		13	
351	16	PI	A	7	TRASH	-	200'	D	A	CRX	7-15	P-UNK	5		7	
353	11	GAD	A	11	20	-	100'	M	C	JBA	7-15	P-RAC	-		31	
751	9	RHD	A	8	4	-	0	F	B	TLA	7-14	P-SINK	-		12	
752	9	MAL	H	9	-	-	0	F	A	TLA	6-15	H 9/8	-		34	
753	9	GAD	A	8	8	-	0	F	B	TLA	7-14	P-SINK	-		16	
754	9	GAD	A	12	2	-	0	F	B	TLA	7-14	P-SINK	-		14	
755	9	GAD	A	9	4	-	0	F	B	TLA	7-14	P-SINK	-		13	
756	9	BWT	A	9	4	-	0	F	B	JBA	7-14	P-RAC	-		13	
757	9	GAD	A	5	FRESH	-	0	F	C	JBA	7-14	P-RAC	-		5	
758	9	MAL	A	5	FRESH	-	0	F	A	TLA	7-15	P-RAC	-		5	
760	9	MAL	H	?	-	-	0	F	B	SVA	6-17	H 1/2	-		34	
761	18	GAD	D	8	-	-	0	F	B	SVA	6-17	P-SINK	-			
801	3	PI	A	12	4	-	0	F	D	WX	7-14	?	9		16	
802	3	PI	A	5	4	-	0	F	C	WX	7-14	H 1/2	-		9	
803	3	GAD	A	4	4	-	75'	M	C	JBA	7-14	P-UNK	-		8	
804	3	MAL	A	8	17	-	0	F	D	WX	7-14	AB	10		34	
805	3	BNT	AB	6	-	-	-	F	C	WX	6-16	F	10			
806	3	GAD	D	3	-	-	50'	M	C	WX	6-16	P-UNK	12			

32 Nests this past

GR

Monte Vista Trussert Survey

DAILY AND MONTHLY RECORD

WATER DELIVERED BY VARIOUS DECREED RIGHTS TO MONTE VISTA REFUGE IN CU

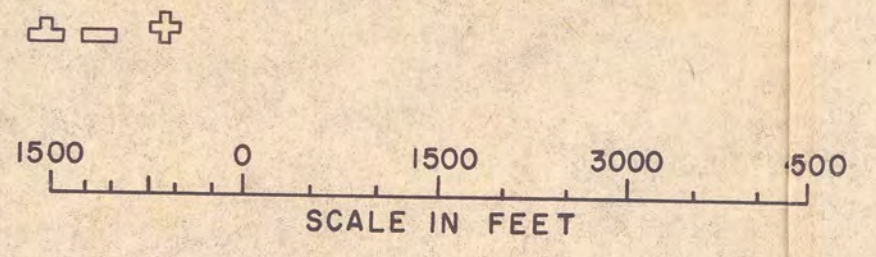
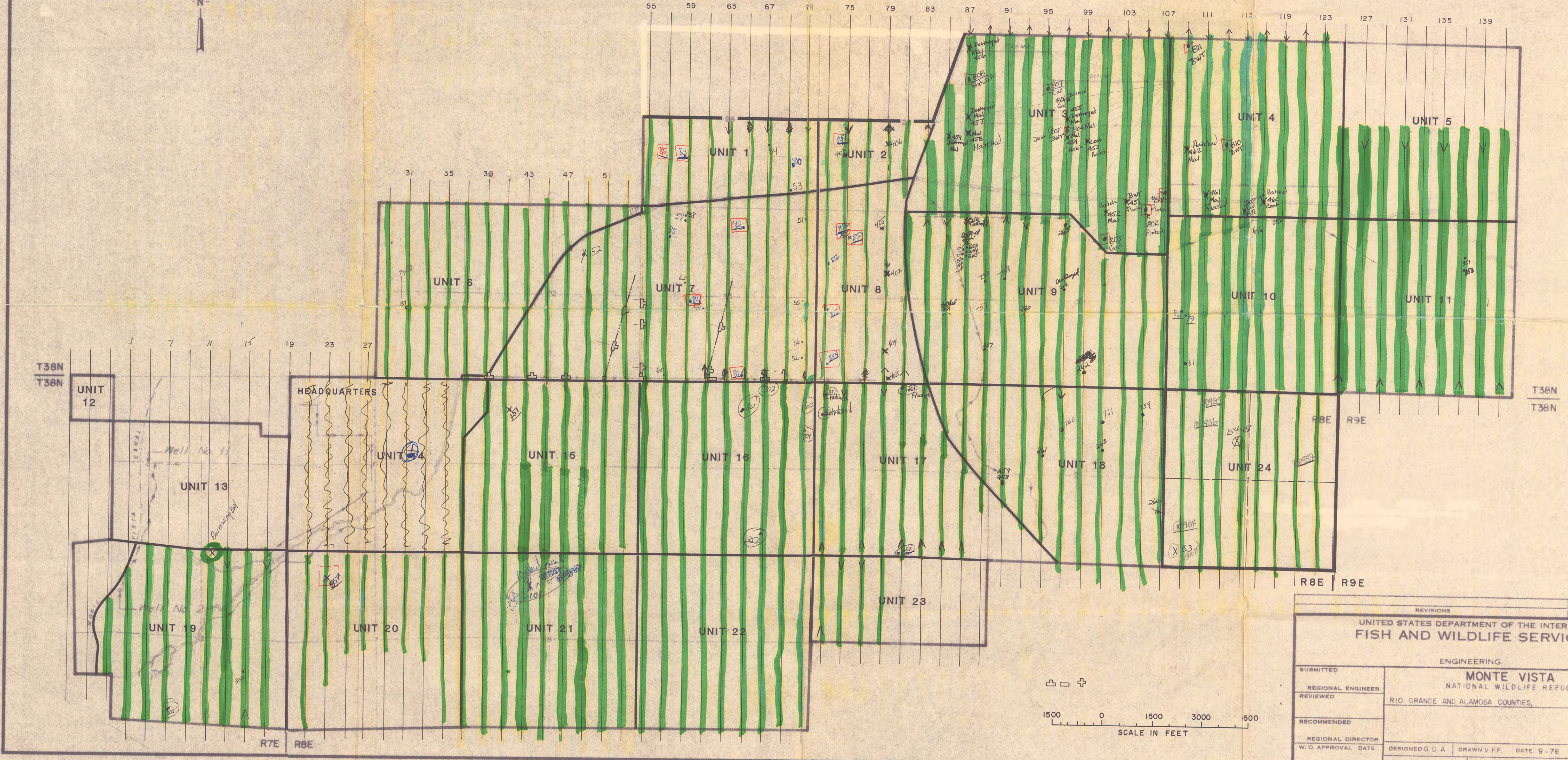
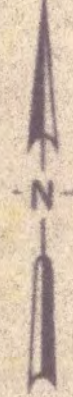
YEAR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NEST #	UNIT	SPECIES	FOUND STATUS	# OF EGGS	INCU. DAYS	# OF PARASITIC EGGS	DISTANCE TO WATER	SOIL SURFACE	AERIAL COVER	COVER TYPE	FATE DATE	FATE	PADDER #	NOIS	AGE WHEN FOUND	
807	3	GAD	A	10	16	-	200'	D	C	WX	7-14	?	13		26	
808	3	GAD	A	8	22	-	3'	D	C	WX	7-14	4 1/2	14		30	
809	4	GAD	D	8	-	-	15'	M	B	WX	6-7	BAV	-			
810	4	BWT	A	11	8	-	0	F	D	JBA	7-15	BAV	7		19	
811	4	BWT	A	8	4	-	1'	M	D	JBA	7-15	?	1		12	
851	2	SHV	A	6	4-8	-	1'	F	D	JBA	7-14	BURNS	-		12	
852	8	SHV	A	10	18	-	200'	D	B	SVE	7-14	PAC	-		28	
853	8	SHV	A	7	4	-	200'	D	C	SVE	7-14	NEED BURNS	-		11	
854	9	SHV	A	9	19	-	100'	D	C	JBA	7-14	BURNS	-		28	
855	8	BWT	A	5	4	-	-	D	C	SVE	7-14	NEED NEST	-		9	
856	2	BWT	A	3	4	-	2'	F	D	GX	7-14	?	-		7	
857	20	BWT	A	7	4	-	-	D	C	GX	7-15	BAV	-		11	
954	24	GAD	A	8	21	-	-	D	B	GX	7-13	BURNS	-		29	
955	24	BWT	A	10	21	-	-	M	D	EX	7-13	PINK	-		31	
956	24	NAL	A	11	21	-	100'	D	C	SVE	7-13	BAV	-		32	
957	24	NAL	A	5	23	-	-	F	D	JBA	7-13	PAC	-		28	

16 nests this page

Map: Duck Nests





REVISIONS		4-25	RJS
		DATE	DRAWN
UNITED STATES DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE			
ENGINEERING			
MONTE VISTA NATIONAL WILDLIFE REFUGE			
SUBMITTED	RIO GRANDE AND ALAMOSA COUNTIES, COLORADO		
REGIONAL ENGINEER			
REVIEWED			
RECOMMENDED			
REGIONAL DIRECTOR			
W.O. APPROVAL DATE	DESIGNED G. D. A.	DRAWN V. F. F.	DATE 9-76
	DENVER COLORADO	DRAWING NO.	CHECKED