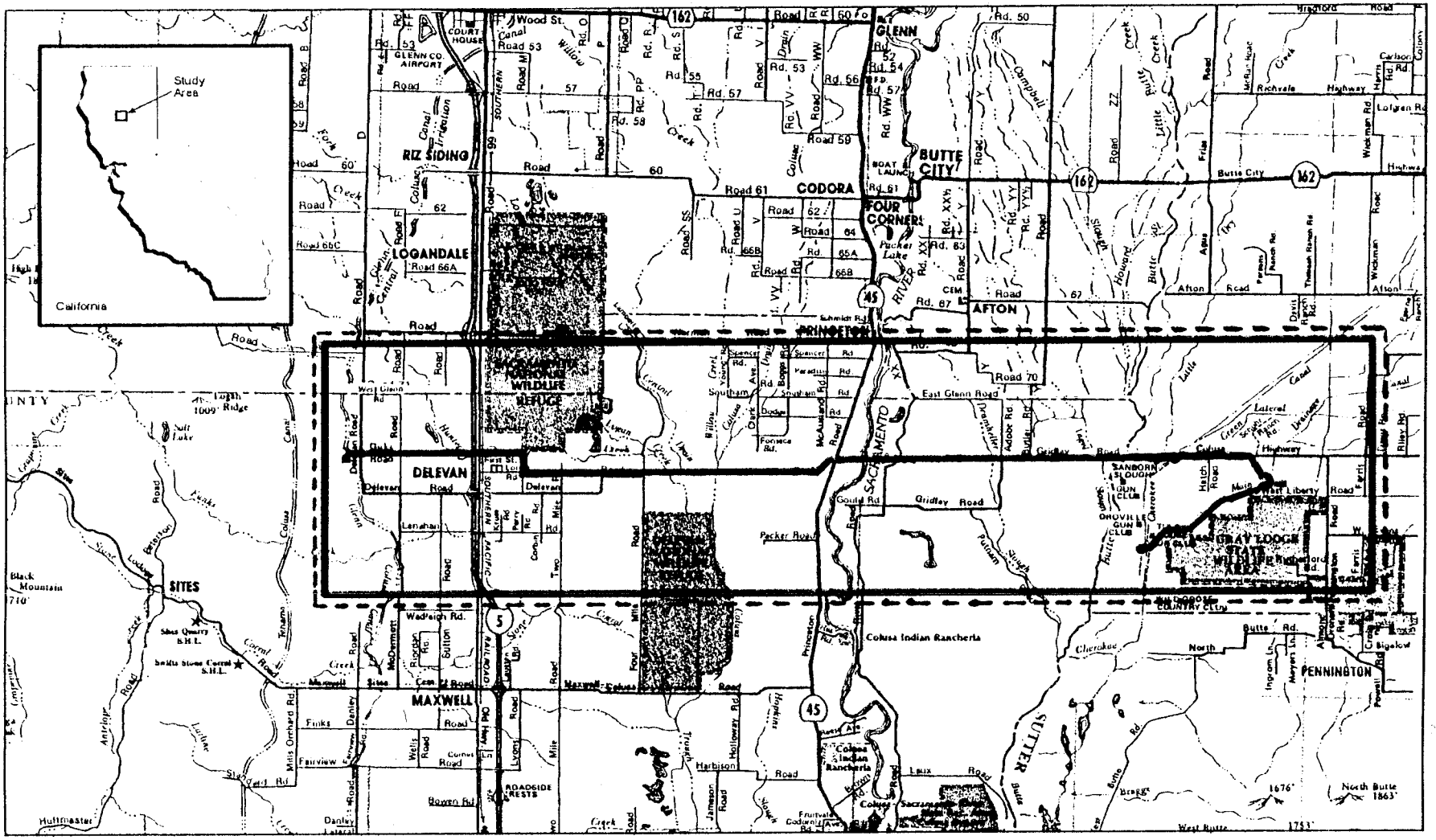
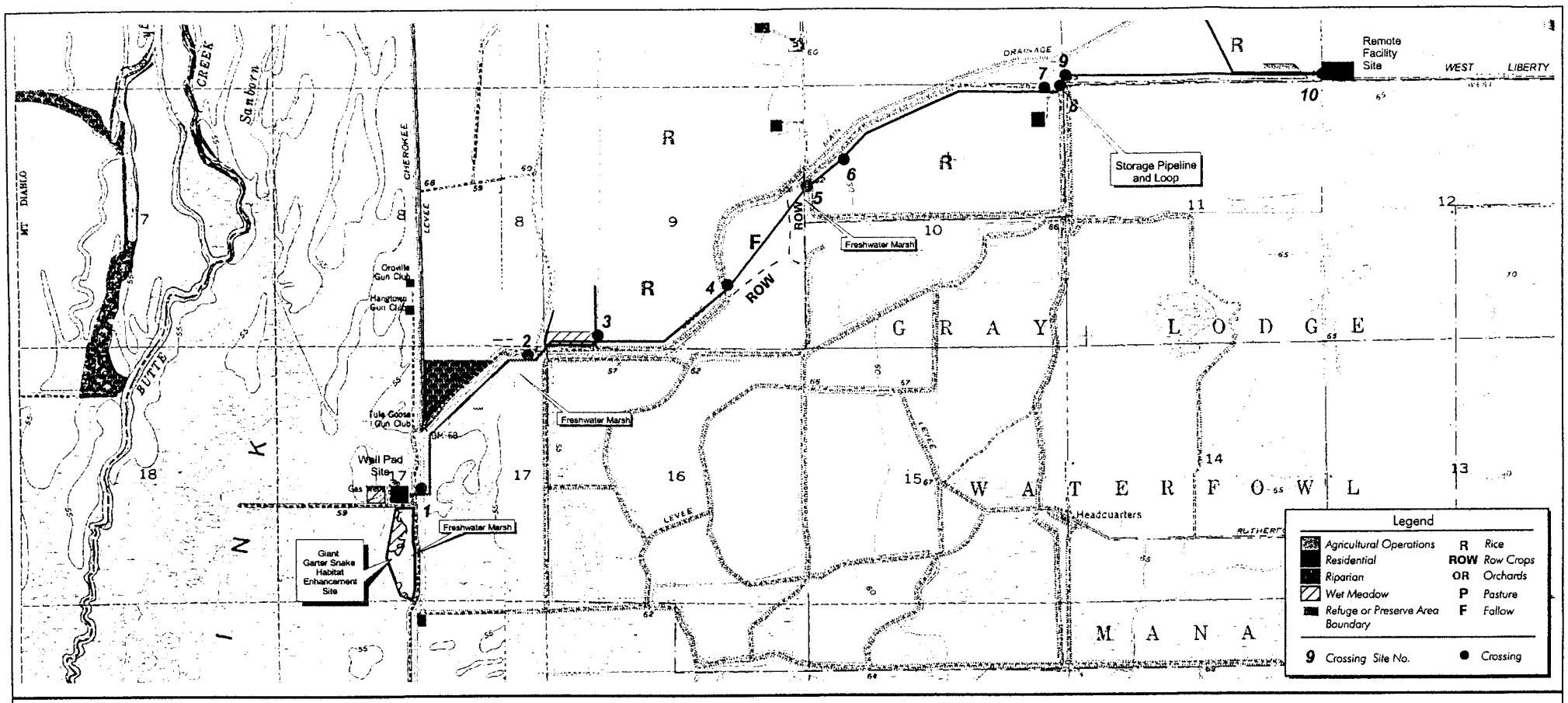

Study Area
California
GLENN
BUTTE CITY
CODORA
FOUR CORNERS
AFTON
PRINCETON
LOGANDALE
RIZ SIDING
DELEVAN
SITES
MAXWELL
PENNINGTON
GRAY LODGE STATE WILDLIFE AREA
SACRAMENTO
SUTTER
Colusa Indian Rancheria
Packer Lake
Wood St.
Road 53
Road 60
Road 61
Road 62
Road 64
Road 65A
Road 66A
Road 66B
Road 66C
Road 67
Road 70
Rd. 50
Rd. 52
Rd. 53
Rd. 54
Rd. 55
Rd. 56
Rd. 57
Rd. 58
Rd. 59
Rd. 61
Rd. 63
Rd. 65A
Rd. 65B
Rd. 67
Rd. 83
Rd. 87
Road 99
Road 162
Road 45
Road 5
Road 99
Road 162
Road 45
Road 5
Road 99
Road 162
Road 45
Road 5



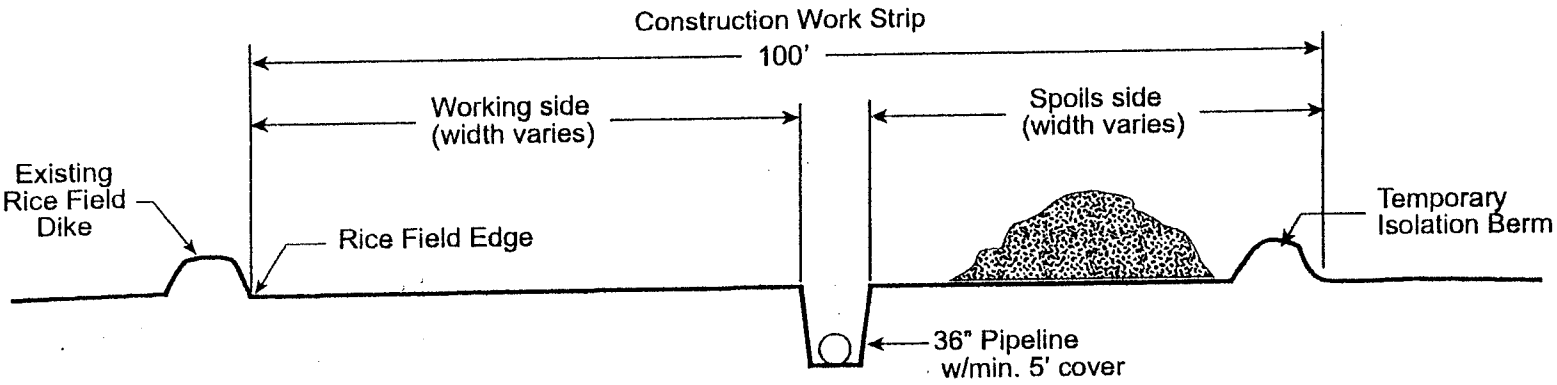

| Site No. | Width (feet | Crossing Category | Comments |
|---|---|---|---|
| 1 | 100 | Blue line open water canal | Cherokee Canal |
| 2 | 65 | Blue line open water canal | Main Drainage Canal |
| 3 | 21 | Blue line canal/ditch | |
| 4 | 60 | Blue line open water canal | Main Drainage Canal |
| 5 | 14 | Blue line freshwater marsh (canal/ditch | |
| 6 | 58 | Canal/ditch | |
| 7 | 17 | Canal/ditch | |
| 8 | 15 | Canal/ditch | |
| 9 | 35 | Blue line open water canal | |
| 10 | 3 | Blue line freshwater marsh (canal/ditch | |

Jurisdictional Wetlands and Waters

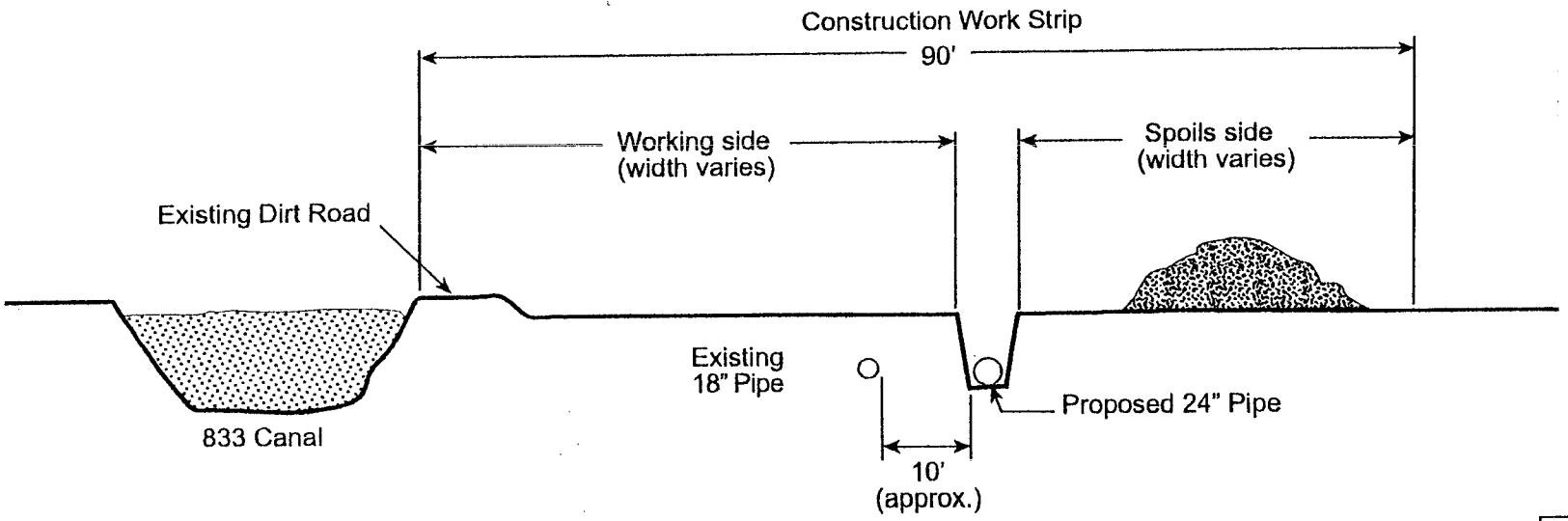
0 Scale in Feet 2000

USGS Gridiron Sanborn Slough, CA Pennington, CA

Wild Goose Storage Inc. Gas Storage Facilities Expansion Project




**TYPICAL RICE FIELD CONSTRUCTION**
**LINE 400 CONNECTION PIPELINE**




**TYPICAL BUTTE SINK WETLAND CONSTRUCTION**
**STORAGE PIPELINE LOOP**

not to scale

Figure 5

Typical Pipeline
Construction Cross-Section

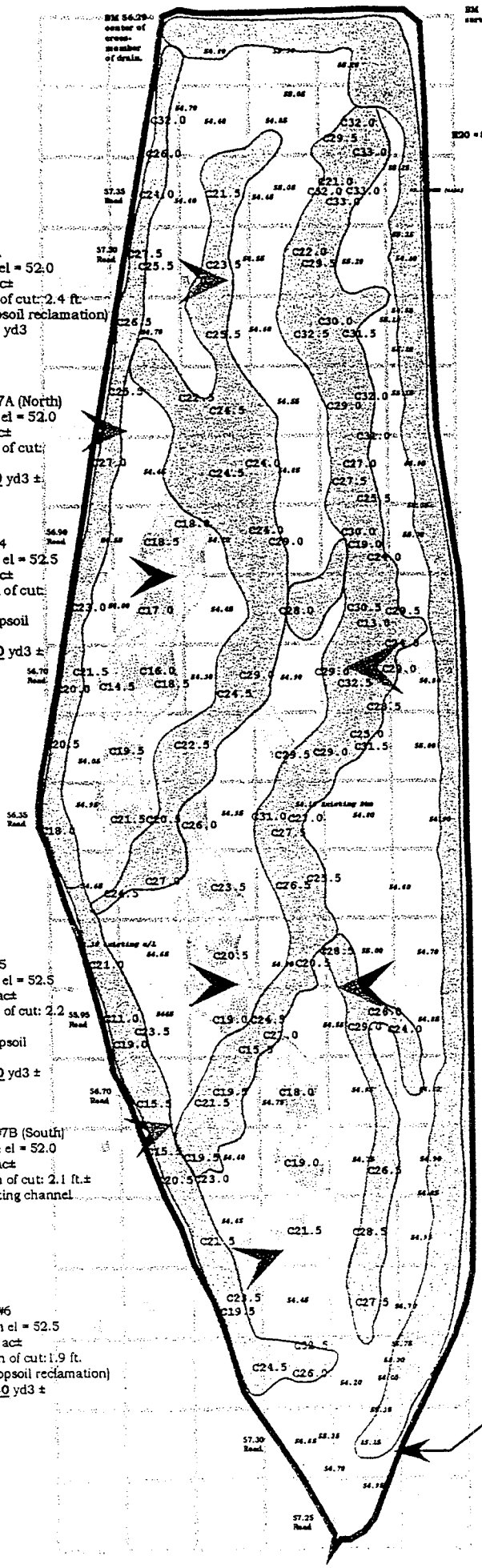
*Wild Goose Storage Inc. - Gas Storage Facilities Expansion Project*

# Wild Goose Club

Cut Map for Proposed Giant Garter Snake Habitat.

Not To Scale — April, 2001

*Designed by Gary Kerhoulas in consultation with Glenn D. Wylie and Michael L. Cassaza for Wild Goose Storage, Inc.*




**LEGEND:**

Bottom Elev. = 52.0

Bottom Elev. = 52.5

Slough Area #1
Proposed Btm el = 52.0
Acreage: 2.1 ac±
Average depth of cut: 2.4 ft.
(minus 0.5' topsoil reclamation)
Yardage: 6400 yd3

Slough Area #7A (North)
Proposed Btm el = 52.0
Acreage: 0.7 ac±
Average depth of cut: 2.4 ft.±
Yardage: 2700 yd3 ±

Slough Area #4
Proposed Btm el = 52.5
Acreage: 0.9 ac±
Average depth of cut: 1.8 ft.±
(minus 0.5' topsoil reclamation)
Yardage: 1850 yd3 ±

Slough Area #2
Proposed Btm el = 52.0
Acreage: 2.8 ac±
Average depth of cut: 2.7 ft.
(minus 0.5' topsoil reclamation)
Subtract existing channel
9900 yd3 ±
-950 yd3 ±
8950 yd3 ±

Slough Area #3
Proposed Btm el = 52.0
Acreage: 0.6 ac±
Average depth of cut: 2.7 ft.
(minus 0.5' topsoil reclamation)
Subtract existing channel
2100 yd3 ±
-450 yd3 ±
1650 yd3 ±

Slough Area #5
Proposed Btm el = 52.5
Acreage: 0.5 ac±
Average depth of cut: 2.2 ft.
(minus 0.5' topsoil reclamation)
Yardage: 1350 yd3 ±

Slough Area #7B (South)
Proposed Btm el = 52.0
Acreage: 0.8 ac±
Average depth of cut: 2.1 ft.±
Subtract existing channel
2700 yd3 ±
-650 yd3 ±
2050 yd3 ±

Slough Area #6
Proposed Btm el = 52.5
Acreage: 0.6 ac±
Average depth of cut: 1.9 ft.
(minus 0.5' topsoil reclamation)
Yardage: 1350 yd3 ±

N

20 hp ditch pump in Cherokee Canal.

Total Yardage in Proposed Slough Construction:
26,300 yd3 ±

Plat by:
Douglas Stanton
(530) 695-2633