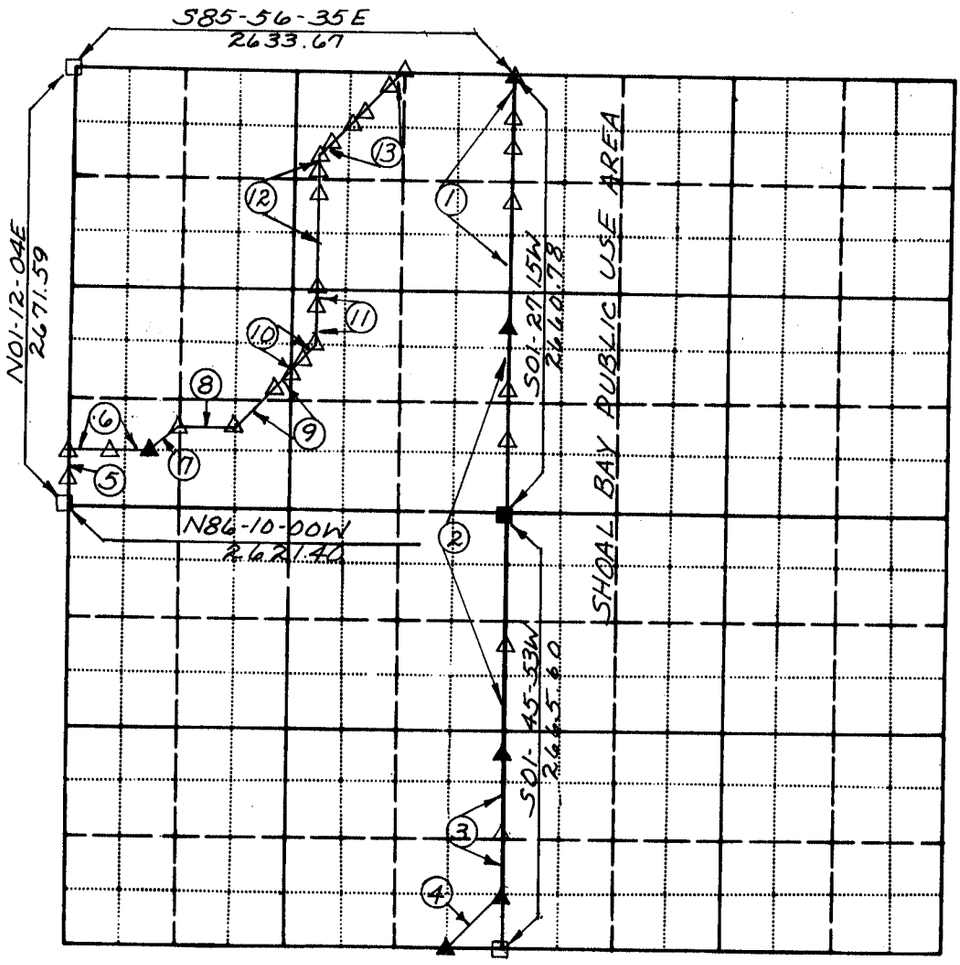
# PARTIAL BOUNDARY SURVEYS
# DARDANELLE RESERVOIR
# ARKANSAS RIVER, ARKANSAS

SEC. 34, T 8N, R 23W COUNTY LOGAN




FULL SEC. APPROX. SCALE 1:12,000

| TRACT NO. | COURSE NO. | MONUMENT NO. | GRID BEARING | ELEVATION DISTANCE | POSITION NORTH | POSITION EAST | REMARKS |
|---|---|---|---|---|---|---|---|
| | | 1122-5= 1201-1 | | — | 361,046.67 | 1,574,075.07 | |
| | 1 | | S01-27-15W | 308.01' | | | |
| | | 1122-4C | | — | 360,738.76 | 1,574,067.25 | |
| | 1 | | S01-27-15W | 118.29' | | | |
| | | 1122-4B | | — | 360,620.51 | 1,574,064.25 | |
| | 1 | | S01-27-15W | 331.76' | | | |
| | | 1122-4A | | — | 360,288.86 | 1,574,055.83 | |
| | 1 | | S01-27-15W | 802.92' | | | |

Field Book No. 65A60E61 680-14E15 Date: April 1965 Aug 68
Level Book No 680-19 Sept. 68
680-17

**CERTIFICATE OF SURVEY**

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION _____, T _____, R _____.

_____
COUNTY, ARKANSAS

U. S. ARMY ENGINEER DISTRICT, LITTLE ROCK
CORPS OF ENGINEERS

SHEET 1 of 3

GN MN
0°51'47" 6°45'

**LEGEND**

- ▲ - MONUMENT TYPE 1
- △ - MONUMENT TYPE 3
- ● - FOUND I. P.
- ○ - SET I. P.
- ■ - FOUND STONE
- □ - COMPUTED CORNER
- ✱ - OTHER

# PARTIAL BOUNDARY SURVEYS
# DARDANELLE RESERVOIR
# ARKANSAS RIVER, ARKANSAS

SEC. 34, T 8 N, R 23 W COUNTY LOGAN

| TRACT NO. | COURSE NO. | MONUMENT NO. | ANGLE GRID BEARING | ELEVATION DISTANCE | POSITION NORTH | POSITION EAST | REMARKS |
|---|---|---|---|---|---|---|---|
| | | 1122-4 | | — | 359.486.20 | 1,574,035.45 | |
| | 2 | | S01-27-15W | 335.44' | | | |
| | | 1122-3C | | — | 359,150.87 | 1,574,026.94 | |
| | 2 | | S01-27-15W | 315.50' | | | |
| | | 1122-3B | | — | 358,835.47 | 1,574,018.93 | |
| | 2 | | S01-27-15W | 1215.33' | | | |
| | | 1122-3A | | — | 357,620.53 | 1,573,988.09 | |
| | 2 | | S01-45-53W | 683.69' | | | |
| | | 1122-3 | | — | 356,937.08 | 1,573,970.08 | |
| | 3 | | S01-45-53W | 499.05' | | | |
| | | 1122-2A | | — | 356,438.27 | 1,573,954.71 | |
| | 3 | | S01-45-53W | 381.04' | | | |
| | | 1122-2 | | — | 356,057.41 | 1,573,942.98 | |
| | 4 | | S47-11-40W | 463.17' | | | |
| | | 1122-1= 1127-1 | | — | 355,742.64 | 1,573,603.17 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | 1116-3= 1117-1 | | 345.94 | 358,729.24 | 1,571,395.45 | |
| | 5 | | N01-13-37E | 166.98' | | | |
| | | 1117-2 | | 351.29 | 358,896.12 | 1,571,399.02 | |
| | 6 | | S86-07-02E | 267.85' | | | |
| | | 1117-2A | | 351.75 | 358,877.98 | 1,571,666.27 | |
| | 6 | | S86-07-02E | 223.95' | | | |
| | | 1117-3 | | 352.97 | 358,862.76 | 1,571,889.68 | |
| | 7 | | N47-02-47E | 228.52' | | | |
| | | 1117-4 | | 356.73 | 359,018.40 | 1,572,056.85 | |
| | 8 | | S86-07-16E | 327.96' | | | |
| | | 1117-5 | | 351.80 | 358,996.21 | 1,572,384.05 | |
| | 9 | | N47-07-40E | 349.27' | | | |
| | | 1117-5A | | 362.06 | 359,233.73 | 1,572,639.89 | |
| | 9 | | N47-07-40E | 107.80' | | | |
| | | 1117-6= 1122-6 | | 366.14 | 359,307.04 | 1,572,718.86 | |
| | 10 | | N47-10-34E | 151.19 | | | |

SHEET 2 of 3

SWL FORM 136
REVISED FEB. 66

# PARTIAL BOUNDARY SURVEYS
# DARDANELLE RESERVOIR
# ARKANSAS RIVER, ARKANSAS

SEC. 34, T -8-N, R -23-W COUNTY LOGAN

| TRACT NO. | COURSE NO. | MONUMENT NO. | ANGLE GRID BEARING | ELEVATION DISTANCE | POSITION NORTH | POSITION EAST | REMARKS |
|---|---|---|---|---|---|---|---|
| | | 1122-6A | | 365.20 | 359,409.76 | 1,572,829.69 | |
| | 10 | | N47-10-34E | 77.35' | | | |
| | | 1122-7 | | 352.61 | 359,462.31 | 1,572,886.40 | |
| | 11 | | N01-21-18E | 282.96' | | | |
| | | 1122-7A | | 338.90 | 359,745.01 | 1,572,893.10 | |
| | 11 | | N01-21-18E | 50.23' | | | |
| | | 1122-8=1118-1 | | —— | 359,794.82 | 1,572,894.29 | In Lake not set |
| | 12 | | N01-21-18E | 623.61' | | | |
| | | 1118-1A | | 356.27 | 360,418.23 | 1,572,909.03 | |
| | 12 | | N01-21-18E | 127.26' | | | |
| | | 1118-1B | | 444.33 | 360,545.38 | 1,572,912.03 | |
| | 12 | | N01-21-18E | 82.10' | | | |
| | | 1118-2 | | 467.06 | 360,627.40 | 1,572,913.97 | |
| | 13 | | N47-21-06E | 67.38' | | | |
| | | 1118-2A | | 456.08 | 360,673.03 | 1,572,963.54 | |
| | 13 | | N47-21-06E | 176.96' | | | |
| | | 1118-2B | | 371.30 | 360,792.86 | 1,573,093.61 | |
| | 13 | | N47-21-06E | 104.93' | | | |
| | | 1118-2C | | 378.67 | 360,863.92 | 1,573,170.75 | |
| | 13 | | N47-21-06E | 212.58 | | | |
| | | 1118-2D | | 373.04 | 361,007.87 | 1,573,327.03 | |
| | 13 | | N47-21-06E | 123.90' | | | |
| | | 1118-3=A-1 | | 393.36 | 361,091.77 | 1,573,418.11 | |

SHEET 3 of 3

SWL FORM 136
REVISED FEB 66