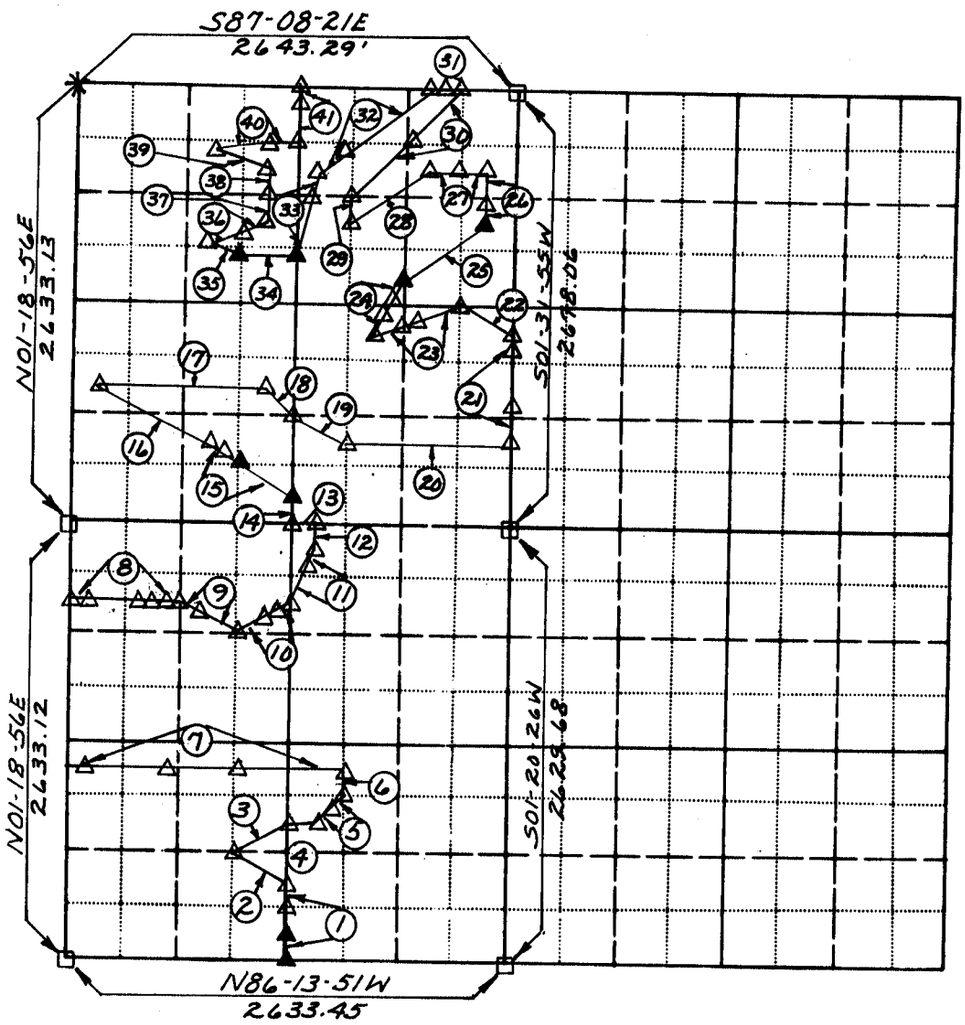
PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

FRL. SEC. 22, T-8-N, R-23-W COUNTY LOGAN



FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1208-1-1= 1209-12		—	366,324.78	1,572,876.19	
	1		N01-19-25E	172.15'			
		1208-1-1A		—	366,496.88	1,572,880.17	
	1		N01-19-25E	167.78'			
		1208-1-1B		—	366,664.59	1,572,884.07	
	1		N01-20-37E	153.46'			
		1208-1-2		—	366,818.01	1,572,887.67	
	2		N60-07-09W	374.27'			

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

Field Book No. 68D-1&2 Date: Feb. 68

Level Book No. 68D-4

GN MN 0°34'21" 6°37'

LEGEND

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

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

SHEET 1 of 6

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

FRL. SEC. 22, T -8-N, R -23W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1221-2-2		—	367,004.47	1,572,563.16	
	3		N66-48-10E	361.64'			
		1208-1-3		—	367,146.92	1,572,895.56	
	4		S86-08-31E	164.62'			
		1208-1-4		—	367,135.84	1,573,059.81	
	5		N47-39-48E	171.04'			
		1208-1-4A		—	367,251.03	1,573,186.24	
	5		N47-39-48E	56.59'			
		1208-1-5		—	367,289.14	1,573,228.07	
	6		N01-24-08E	164.43'			
		1208-1-6		—	367,453.52	1,573,232.09	
	7		N86-07-33W	668.84'			
		1208-1-6A		—	367,498.71	1,572,564.78	
	7		N86-07-33W	405.06'			
		1208-1-6B		—	367,526.08	1,572,160.65	
	7		N86-07-33W	503.60'			
		1208-1-6C		—	367,560.11	1,571,658.20	
	7		N86-07-33W	582.68'			
		1208-1-6D		—	367,599.48	1,571,076.85	In Sec. 21
		1221-1-6= 1220-1		361.64	368,548.38	1,571,611.90	
	8		S86-07-41E	71.09'			
		1220-1A		362.90	368,543.58	1,571,682.83	
	8		S86-07-41E	362.03'			
		1220-1B		361.58	368,519.13	1,572,044.03	
	8		S86-07-41E	201.63'			
		1220-1C		349.71	368,505.51	1,572,245.20	
	8		S86-07-41E	23.88'			
		1220-2		343.78	368,503.90	1,572,269.16	
	9		S60-54-34E	94.48'			
		1220-2A		342.32	368,456.78	1,572,351.08	
	9		S60-54-34E	280.00'			
		1220-3		—	368,317.18	1,572,593.79	In Lake

SHEET 2 of 6

SWL FORM 136
REVISED FEB. 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 22, T 8 N, R 23 W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	10		N66-50-57W	214.10'			
		1220-3A		341.40	368,401.35	1,572,790.65	
	10		N66-50-57W	65.90'			
		1220-3B		346.26	368,427.26	1,572,851.35	
	10		N66-50-57W	81.62'			
		1220-4		354.05	368,459.36	1,572,926.40	
	11		N28-28-05E	262.81'			
		1220-4A		370.04	368,690.39	1,573,051.67	
	11		N28-28-05E	98.52'			
		1220-5		364.54	368,776.98	1,573,098.63	
	12		N01-23-12E	164.45			
		1220-6= 1233-1		351.74	368,941.36	1,573,102.61	
	13		N86-54-35W	164.67			
		1233-2		378.70	368,952.59	1,572,938.36	
	14		N01-29-43E	165.98			
		1233-3= 1223-1		355.41	369,118.49	1,572,942.69	
	15		N53-05-09W	409.92'			
		1223-1A		353.31	369,364.70	1,572,614.94	
	15		N53-05-09W	98.38'			
		1223-1B		356.34	369,423.78	1,572,536.28	
	15		N53-05-09W	97.77'			
		1223-2		355.44	369,482.42	1,572,458.23	
	16		N60-10-47W	748.73			
		1223-3		348.77	369,854.66	1,571,808.80	
	17		S86-22-39E	989.01			
		1223-4		351.22	369,792.16	1,572,796.03	
	18		S42-14-31E	238.18			
		1223-5= 1233-4		347.08	369,615.78	1,572,956.19	
	19		S59-58-23E	374.71			
		1233-5		355.20	369,428.23	1,573,280.69	
	20		S86-14-16E	988.61			
		1233-6		340.56	369,363.35	1,574,267.37	
	21		N01-38-07E	226.04'			
		1233-6A		349.65	369,589.30	1,574,273.82	

SHEET 3 of 6

SWL FORM 136
REVISED FEB. 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 22, T 8 N, R 23 W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	21		N01-38-07E	409.54'			
		1233-6B		357.83	369,998.67	1,574,285.51	
	21		N01-38-07E	33.93			
		1233-7		352.89	370,032.49	1,574,286.47	
	22		N60-00-45W	374.60			
		1233-8		350.89	370,219.68	1,573,962.10	
	23		S74-41-07W	265.46'			
		1233-8A		343.22	370,149.57	1,573,706.10	
	23		S74-41-07W	84.72'			
		1233-8B		354.35	370,127.19	1,573,624.39	
	23		S74-41-07W	166.67'			
		1233-9		——	370,083.17	1,573,463.64	In Stock Pond
	24		N28-17-38E	176.34'			
		1233-9A		353.98	370,238.44	1,573,547.32	
	24		N28-17-38E	75.09'			
		1233-9B		340.17	370,304.52	1,573,582.81	
	24		N28-17-38E	75.84'			
		1233-9C		342.39	370,371.30	1,573,618.76	
	24		N28-17-38E	39.66'			
		1233-10		344.48	370,406.22	1,573,637.56	
	25		N58-49-01E	588.66			
		1233-11		341.07	370,711.04	1,574,141.21	
	26		N01-39-08E	117.91'			
		1233-11A		348.67	370,828.90	1,574,144.61	
	26		N01-39-08E	216.50			
		1233-12		338.55	371,045.26	1,574,150.85	
	27		N86-48-44W	193.19'			
		1233-12A		351.00	371,056.00	1,573,957.96	
	27		N86-48-44W	137.01'			
		1233-13		343.50	371,063.62	1,573,821.28	
	28		S58-48-24W	588.93			
		1233-14		347.88	370,758.62	1,573,317.49	
	29		N01-35-32E	166.33			
		1233-15		352.63	370,924.87	1,573,322.11	

SWL FORM 136
REVISED FEB. 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 22, T - 8-N, R - 23-W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	30		N47-05-39E	493.13			
		1233-15A		347.80	371,260.59	1,573,683.31	
	30		N47-05-39E	432.98			
		1233-16		341.05	371,555.38	1,574,000.49	
	31		N86-59-58W	106.23'			
		1233-16A		348.76	371,560.94	1,573,894.41	
	31		N86-59-58W	58.98'			
		1233-17		344.93	371,564.03	1,573,835.53	
	32		S55-27-10W	632.96'			
		1233-17A		347.05	371,205.09	1,573,314.19	
	32		S55-27-10W	184.83'			
		1233-18		342.03	371,100.31	1,573,162.01	
	33		S17-32-17W	182.98'			
		1233-18A		355.45	370,925.84	1,573,106.87	
	33		S17-32-17W	416.44'			
		1233-19= 1224-1		354.60	370,528.70	1,572,981.36	
	34		N86-36-35W	329.97			
		1224-2		353.26	370,548.20	1,572,652.23	
	35		N60-21-27W	186.96			
		1224-3		350.15	370,640.64	1,572,489.78	
	36		N66-19-41E	227.31'			
		1224-3A		353.32	370,731.90	1,572,697.96	
	36		N66-19-41E	137.26'			
		1224-4		345.73	370,787.04	1,572,823.72	
	37		N01-33-07E	165.80			
		1224-5= 1225-1		347.04	370,952.75	1,572,828.20	
	38		N01-33-07E	165.79			
		1225-2		341.62	371,118.46	1,572,832.69	
	39		N72-50-26W	342.73			
		1225-3		349.60	371,219.55	1,572,505.30	Tie Point
	40		N83-13-27E N83-27-47E	307.61' 312.93'			Field Bear. & Dist. Comp. Bear. & Dist.
		1225-3A		353.03	371,255.84	1,572,810.76	
	40		N83-13-27E N83-27-47E	187.06'			Field Bear. & Dist. Comp. Bearing
		1225-4= 1233-20		345.85	371,277.93	1,572,996.60	

SHEET 5 of 6

SWL FORM 136
REVISED FEB. 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 22, T -8-N, R -23-W COUNTY LOGAN

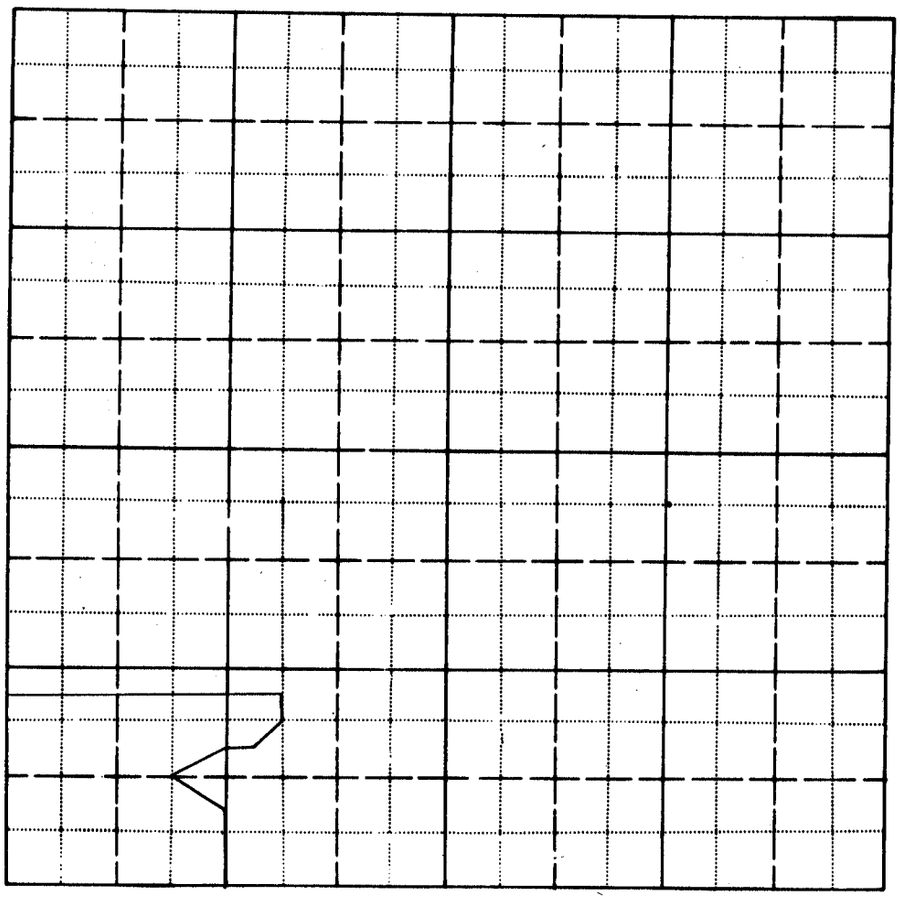
TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	41		N01-21-49E	230.48'			
		1233-20A		352.63	371,508.34	1,573,002.08	
	41		N01-21-49E	101.46'			
		1233-21		345.29	371,609.73	1,573,004.49	

SHEET 6 of 6

SWL FORM 136
REVISED FEB. 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 22, T -8-N, R -23-W COUNTY LOGAN



FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS

Field Book No. _____ Date: _____

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 _____ of _____

GN MN

LEGEND

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