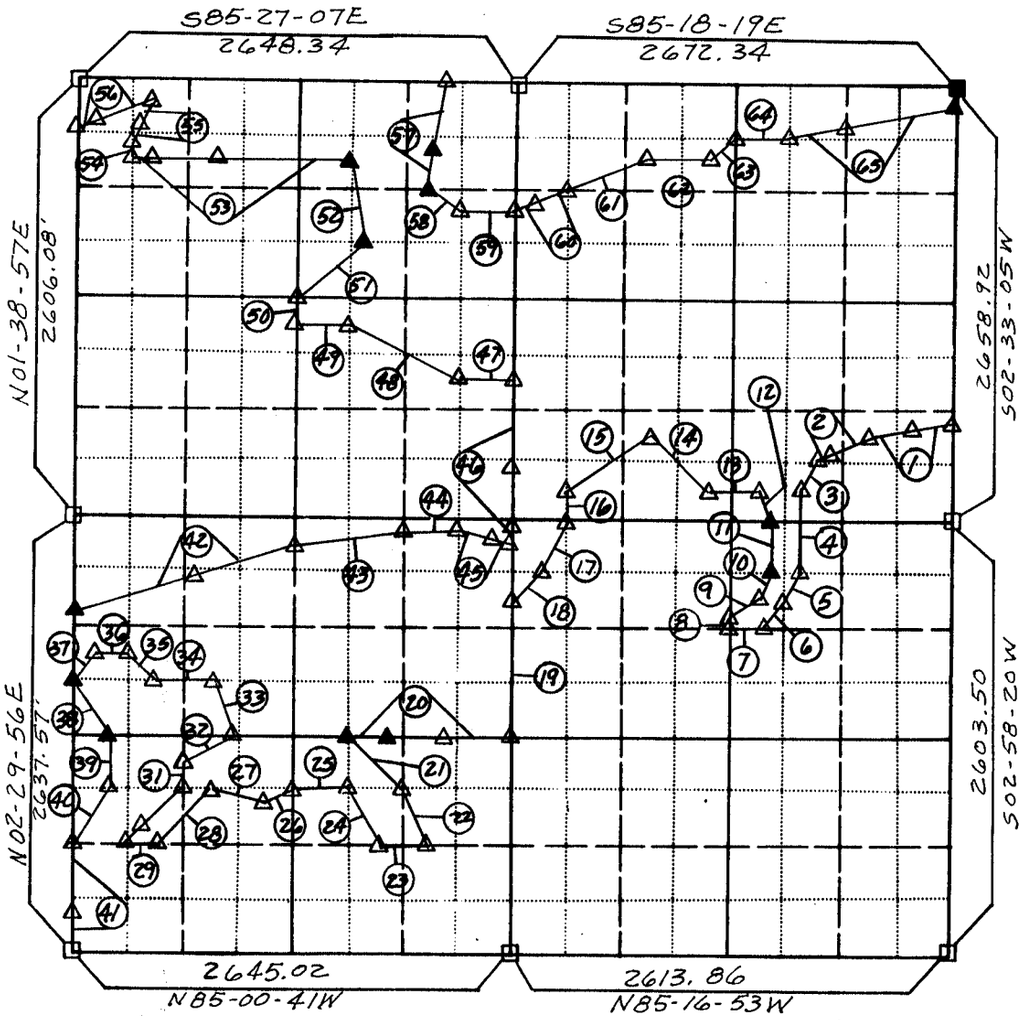
PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 25, T -8-N, R -27-W COUNTY FRANKLIN



FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE / GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3403-1-9		376.91	369,863.98	1,460,360.83	
	1		S86-32-17W	242.57			
		3403-1-9A		373.98	369,849.34	1,460,118.72	
	1		S86-32-17W	258.55			
		3403-1-10		356.18	369,833.73	1,459,860.64	
	2		S68-16-28W	300.03			
		3403-1-10A		360.45	369,722.70	1,459,581.98	
	2		S68-16-28W	63.75			

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 25, T-8-N, R-27-W

COUNTY, ARKANSAS

Field Book No. 69D-9,10,11,&12 69D-21&22 Date: June 1969

Level Book No. 68D-10 69D-32

Aug. 1969 Dec. 1969

GN MN 0°57'38" 6°46'04"

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

BOUNDARY SURVEYS
DARDANELLE LAKE
ARKANSAS RIVER, ARKANSAS

SEC. 25, T 8-N, R 27-W COUNTY FRANKLIN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3403-1-11		359.15	369,699.11	1,459,522.77	
	3		S29-36-42W	181.20			
		3403-1-12		357.35	369,541.66	1,459,433.29	
	4		S02-29-56W	492.45			
		3403-1-13		361.30	369,049.99	1,459,411.83	
	5		S29-56-39W	179.77			
		3403-1-14		361.51	368,894.30	1,459,322.15	
	6		S49-12-23W	227.13			
		3403-1-15		362.54	368,745.97	1,459,150.26	
	7		N84-46-23W	165.40			
		3403-1-16		361.46	368,761.04	1,458,985.54	
	8		N02-25-50E	81.96			
		3403-1-17		359.41	368,842.98	1,458,989.02	
	9		N68-24-04E	181.05			
		3403-1-18		359.76	368,909.64	1,459,157.40	
	10		N29-53-18E	179.84			
		3403-1-19		359.35	369,065.65	1,459,247.06	
	11		N02-31-01E	327.37			
		3403-1-20		357.52	369,392.90	1,459,261.45	
	12		N23-44-15W	188.86			
		3403-1-21		357.22	369,565.89	1,459,185.38	
	13		N84-38-01W	332.28			
		3403-1-22		355.86	369,596.96	1,458,854.54	
	14		N41-28-18W	480.42			
		3403-1-23		363.12	369,957.10	1,458,536.24	
	15		S60-58-26W	581.99			
		3403-1-24		359.47	369,674.80	1,458,027.51	
	16		S02-08-10W	164.16			
		3403-1-25		357.80	369,510.86	1,458,021.40	
	17		S29-23-53W	360.48			
		3403-1-26		359.19	369,196.97	1,457,844.54	
	18		S49-32-37W S48-50-56W	226.60 227.00			Computed Bearing & Dist. Field Bearing & Dist.
		3403-1-27= 3405-1-1		359.94	369,050.00	1,457,672.19	Tie Point
	19		S02-03-40W S01-53-34W	825.53 827.52			Computed Bearing & Dist. Field Bearing & Dist.

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SWL FORM 136
REVISED FEB. 66

BOUNDARY SURVEYS
DARDANELLE LAKE
ARKANSAS RIVER, ARKANSAS

SEC. 25, T-8-N, R-27-W COUNTY FRANKLIN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3405-1-2		360.06	368,222.93	1,457,644.83	
	20		N85-10-10W	420.71			
		3405-1-2A		356.82	368,258.36	1,457,225.61	
	20		N85-10-10W	337.25			
		3405-1-2B		360.52	368,286.69	1,456,889.54	
	20		N85-10-10W	230.10			
		3405-1-3 = 3403-2-1		360.40	368,306.07	1,456,660.24	
	21		S41-29-12E	477.47			
		3403-2-2		359.20	367,948.52	1,456,976.44	
	22		S23-54-45E	376.16			
		3403-2-3		358.77	367,604.79	1,457,128.84	
	23		N85-07-48W	329.99			
		3403-2-4		361.00	367,632.80	1,456,800.03	
	24		N23-52-21W	375.98			
		3403-2-5		357.40	367,976.76	1,456,647.80	
	25		N85-07-24W	329.68			
		3403-2-6 = 3405-1-4		361.70	368,004.79	1,456,319.30	
	26		S67-47-04W	180.86			
		3405-1-5		361.06	367,936.42	1,456,151.89	
	27		N71-13-59W	343.52			
		3405-1-6		360.89	368,046.95	1,455,826.58	
	28		S48-36-28W	455.83			
		3405-1-7		358.55	367,745.63	1,455,484.71	
	29		N85-05-31W	165.00			Computed Bearing & Dist.
		3405-1-8		—	—	—	Not set Fell in Slough
	30		N48-38-23E	150.58			
		3405-1-8A		360.56	367,863.87	1,455,431.22	
	30		N48-38-23E	305.34			
		3405-1-9		356.85	368,065.69	1,455,660.46	
	31		N02-20-35E	164.91			
		3405-1-10		357.88	368,230.54	1,455,667.20	
	32		N67-49-02E	361.69			
		3405-1-11		357.48	368,367.12	1,456,002.17	
	33		N23-39-31W	375.28			

SHEET 3 of 6

SWL FORM 136
REVISED FEB. 66

BOUNDARY SURVEYS
DARDANELLE LAKE
ARKANSAS RIVER, ARKANSAS

SEC. 25, T-8-N, R-27W COUNTY FRANKLIN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3405-1-12		358.58	368,711.00	1,455,851.52	
	34		N85-04-04W	329.04			
		3405-1-13		359.12	368,739.29	1,455,523.67	
	35		N41-15-06W	237.94			
		3405-1-14		356.90	368,918.24	1,455,366.73	
	36		N85-03-39W	164.44			
		3405-1-15		358.17	368,932.39	1,455,202.88	
	37		S48-39-18W	227.82			
		3405-1-16= 3405-2-1		362.68	368,781.91	1,455,031.86	
	38		S33-26-32E	420.33			
		3405-2-2		359.59	368,431.15	1,455,263.51	
	39		S02-28-08W	329.73			
		3405-2-3		360.14	368,101.74	1,455,249.31	
	40		S40-15-19W	403.51			
		3405-2-4= 3407-1		359.20	367,793.82	1,454,988.59	
	41		S02-30-34W	418.09			
		3407-1A		360.25	367,376.15	1,454,970.30	
	41		S02-30-34W	241.29			
		3407-2		373.47	367,135.10	1,454,959.73	
		3406-3= 3405-1-17		—	369,193.59	1,455,049.85	
	42		N77-17-36E	814.81			
		3405-1-17A		362.47	369,372.88	1,455,844.50	
	42		N77-17-36E	544.59			
		3405-1-18		361.67	369,492.63	1,456,375.62	
	43		N87-43-15E	657.70			
		3405-1-19		360.75	369,518.77	1,457,032.56	
	44		S85-04-40E	328.17			
		3405-1-20		359.96	369,490.63	1,457,359.39	
	45		S71-09-04E	299.02			
		3405-1-20A		363.05	369,394.08	1,457,642.22	
	45		S71-09-04E	43.33			

SHEET 4 of 6

SWL FORM 136
REVISED FEB. 66

BOUNDARY SURVEYS
DARDANELLE LAKE
ARKANSAS RIVER, ARKANSAS

SEC. 25, T 8-N, R 27 W COUNTY FRANKLIN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3405-1-21		358.53	369,380.08	1,457,683.21	
	46		N02-09-38E	70.46			
		3405-1-21A		362.56	369,450.53	1,457,685.87	
	46		N02-09-38E	401.04			
		3405-1-21B		359.28	369,851.48	1,457,700.99	
	46		N02-09-38E	512.95			
		3404-1		359.39	370,364.32	1,457,720.35	
	47		N85-11-54W N85-22-13W	329.00 325.80			Computed Bearing & Dist. Field Bearing & Dist.
		3404-2		359.08	370,390.63	1,457,395.48	Tie Point
	48		N59-22-38W	749.03			
		3404-3		359.18	370,772.40	1,456,750.53	
	49		N85-16-04W	329.37			
		3404-4		359.47	370,799.58	1,456,422.15	
	50		N01-54-01E	163.37			
		3404-5		358.92	370,962.94	1,456,427.57	
	51		N55-13-05E	513.65			
		3404-6		357.45	371,255.95	1,456,849.43	Tie Point
	52		N07-28-34W N07-30-55W	501.19 503.36			Computed Bearing & Dist. Field Bearing & Dist.
		3404-7		364.12	371,754.16	1,456,783.70	
	53		N85-22-06W	826.11			
		3404-7A		380.96	371,820.90	1,455,960.12	
	53		N85-22-06W	419.77			
		3404-7B		381.15	371,854.80	1,455,541.63	
	53		N85-22-06W	76.07			
		3404-8		379.05	371,860.94	1,455,465.79	
	54		N01-43-38E	81.51			
		3404-9		367.49	371,942.27	1,455,468.24	
	55		N 36-41-31 E	128.40			
		3404-9A		357.01	372,045.06	1,455,544.84	
	55		N 36-41-31 E	159.90			
		3404-10		360.26	372,173.28	1,455,640.38	
	56		S 76-07-56W	387.24			
		3404-10A		356.58	372,080.26	1,455,263.94	
	56		S 76-07-56W	127.15			

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SWL FORM 136
REVISED FEB. 66

BOUNDARY SURVEYS
DARDANELLE LAKE
ARKANSAS RIVER, ARKANSAS

SEC. 25, T-8-N, R-27W COUNTY FRANKLIN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		3404-11= 3502-1		357.88	372,049.76	1,455,140.41	
		3500-7= 3404-12		363.97	372,198.60	1,457,376.55	
	57		S09-25-20W	395.14			
		3404-12A		365.85	371,809.03	1,457,311.97	
	57		S09-25-20W	261.26			
		3404-13		356.36	371,551.46	1,457,269.26	
	58		S41-51-23E S41-58-41E	237.63 240.00			Computed Bearing & Dist. Field Bearing & Dist.
		3404-14		354.97	371,372.52	1,457,430.76	Tie Point
	59		S85-20-46E	330.11			
		3404-15= 3400-1		352.23	371,345.75	1,457,759.64	
	60		N68-12-58E	155.82			
		3400-1A		357.52	371,403.63	1,457,904.28	
	60		N68-12-58E	208.80			
		3400-2		358.50	371,481.10	1,458,098.14	
	61		N76-26-07E	519.59			
		3400-3		366.52	371,602.94	1,458,603.11	
	62		S85-09-48E	333.68			
		3400-4		360.57	371,574.82	1,458,935.46	
	63		N48-55-46E	229.54			
		3400-5		356.96	371,725.63	1,459,108.52	
	64		S85-12-39E	333.80			
		3400-6		359.66	371,697.77	1,459,441.02	
	65		N84-39-57E	384.89			
		3400-6A		356.39	371,733.54	1,459,824.11	
	65		N84-39-57E	625.50			
		3400-7		356.77	371,791.74	1,460,446.70	

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