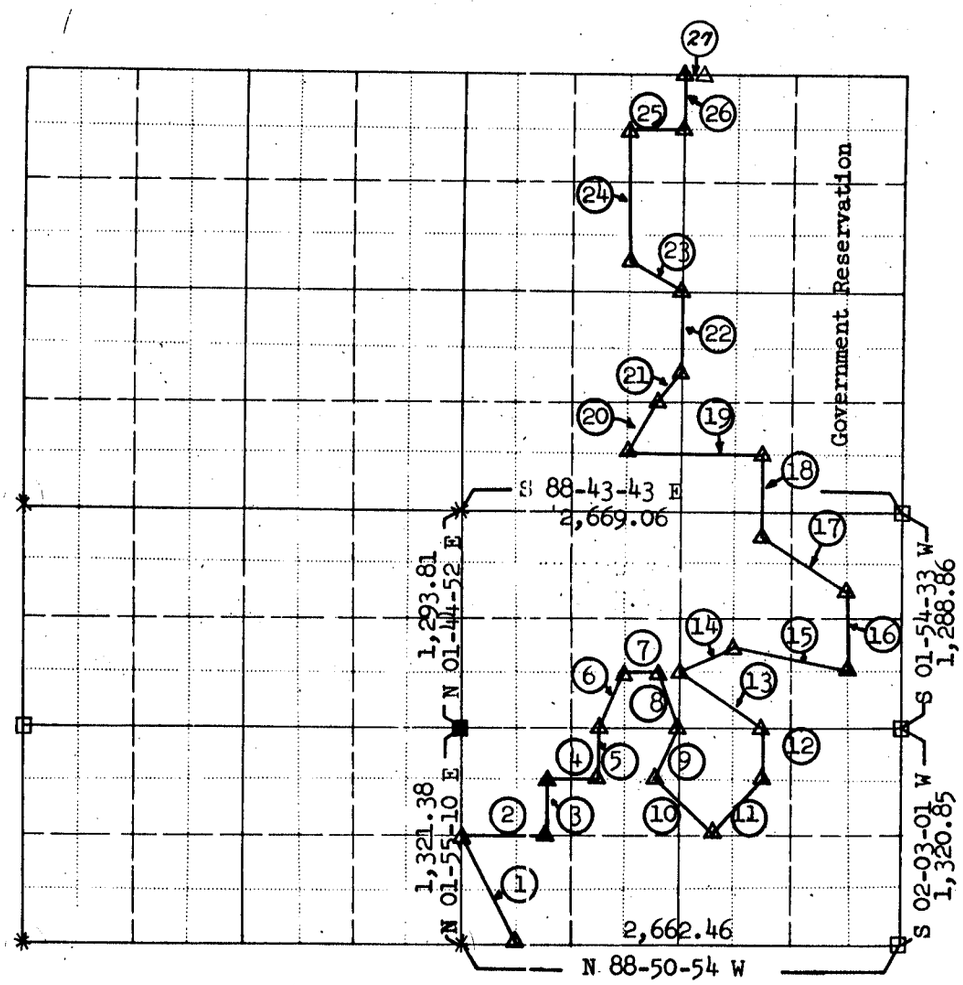
PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 1, T 7 N, R 22 W COUNTY LOGAN



1/4 SEC. APPROX. SCALE 1: 6,000
FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
604		604-1 = 614-10			348,728.94	1,616,042.58	
	1		N 24-58-13 W	430.13			
		604-1A					
			N 24-58-13 W	305.72			
		604-2			349,395.95	1,615,731.97	
	2		S 88-50-32 E	499.49			
		604-3		343.62	349,385.85	1,616,231.36	Concrete Mon.
	3		N 01-56-38 E	330.32			

Field Book No. 66 D-1, 66 D-2, 66 D-4, 66 D-5 Date: _____

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 1, T 7 N, R 22 W.

LOGAN
COUNTY, ARKANSAS

PARTY CHIEF

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

GN MN 0° 43'-04" 6° 05E

LEGEND

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

SHEET 1 of 3

SWL FORM 136
REVISED FEB 66

PARTIAL BOUNDARY SURVEYS
DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 1, T 7 N, R 22 W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		604-4		345.60	349,715.98	1,616,242.57	Concrete Mon.
	4		S 88-50-21 E	333.09			
		604-5			349,709.24	1,616,575.59	
	5		N 01-57-37 E	330.30			
605		605-1 = 604-6			350,039.34	1,616,586.89	
	6		N 28-57-22 E	365.08			
		605-2			350,358.78	1,616,763.64	
	7		S 88-48-33 E	166.65			
		605-3			350,355.32	1,616,930.25	
	8		S 25-36-29 E	361.66			
604		604-7 = 605-4			350,029.18	1,617,086.57	
	9		S 28-34-35 W	372.03			
		604-8			349,702.48	1,616,908.61	
	10		S 43-40-13 E	465.65			
		604-9			349,365.66	1,617,230.15	
	11		N 46-49-02 E	472.46			
		604-10			349,688.98	1,617,574.65	
	12		N 02-00-34 E	330.25			
		604-11			350,019.02	1,617,586.24	
	13		N 55-46-49 W	591.82			
		604-12			350,351.84	1,617,096.87	
	14		N 65-29-11 E	371.96			
		604-13			350,506.17	1,617,435.30	
	15		S 75-10-03 E	684.04			
604		604-14			350,331.06	1,618,096.54	In lake; not set.
	16		N 01-53-20 E	483.55			
		604-15			350,814.35	1,618,112.48	
	17		N 55-45-55 W	592.22			
		604-16			351,147.52	1,617,622.87	
	18		N 01-29-10 E	491.26			
535		535-1			351,638.62	1,617,635.61	
	19		N 88-43-43 W	825.00			
		535-2			351,656.92	1,616,810.81	
	20		N 27-18-40 E	389.48			

SWL FORM 136

PARTIAL BOUNDARY SURVEYS

DARDANELLE RESERVOIR
ARKANSAS RIVER, ARKANSAS

SEC. 1, T 7 N, R 22 W COUNTY LOGAN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
534		534-2-1= 535-3			352,002.99	1,616,989.52	
	21		N 45-30-35 E	165.02			
		534-2-1A					
			N 45-30-35 E	75.77			
		535-4 = 534-2-2			352,171.73	1,617,161.29	
	22		N 02-15-40 E	165.01			
		535-5 = 534-1-1			352,336.61	1,617,167.80	
	23		N 60-55-04 W	369.43			
		534-1-2			352,516.18	1,616,844.94	
	24		N 02-15-10 E	825.00			
		534-1-3			353,340.54	1,616,877.37	
	25		S 87-26-44 E	330.00			
535		534-1-4 = 535-6			353,325.83	1,617,207.05	
	*26		N02-34-41 E	312.31			
		535-7			353,635.59	1,617,219.23	
	27		S87-15-07E	16.17			
		B-4			353,635.02	1,617,235.39	
	*26		N02-15-10E	310.00			BY SECTIONAL BREAKDOWN

SHEET 3 of 3

SWL FORM 136