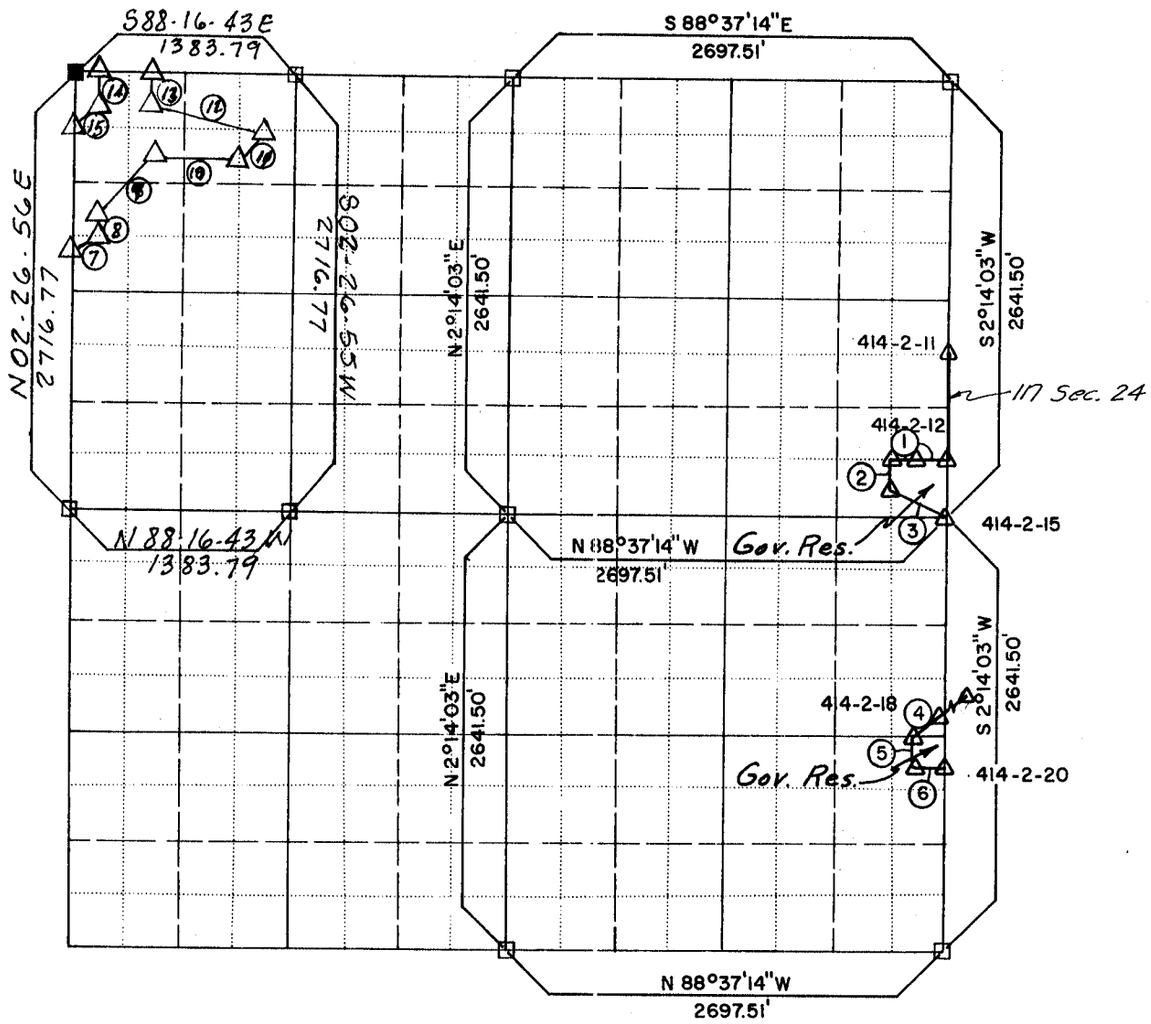
PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

CONTRACT NO. DACW03-67-C-0101

SEC. 23, T 20-N, R 28-W COUNTY BENTON



FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE	ELEVATION	POSITION		REMARKS
			GRID BEARING	DISTANCE	NORTH	EAST	
		414-2-11A					
			S2-14-02W	168.31			
		414-2-12		1138.63	753,746.77	1,435,086.35	
	1		N88-37-18W	193.09			
		414-2-12A		1144.59			
	1		N88-37-18W	144.10			
		414-2-13		1133.73	753,754.88	1,434,749.26	
	2		S2-14-08W	165.09			

Field Book No. Levels B67-37 / Angles B67-34 / Distance B67-35 Date: '67

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 23, T 20-N, R 28-W, BENTON COUNTY, ARKANSAS.

Lemuel H. Tull

LEMUEL H. TULL P.E. REG. NO. 1786

CRAFTON AND TULL CONSULTING ENGINEERS, INC.
UNDER THE SUPERVISION OF
U.S. ARMY ENGINEER DISTRICT, LITTLE ROCK
CORPS OF ENGINEERS

GN MN 1°11'30" 7°30' JAN. '67

SHEET 1 of 2

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

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

CONTRACT NO. DACW03-67-C-0101

SEC. 23, T 20-N, R 28-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		414-2-14		1128.22	753,589.92	1,434,742.82	
	3		S62-26-45E S62-22-10E	371.77 373.22			Field Survey Section Breakdown
		414-2-15		1138.59	753,416.83	1,435,073.48	Yield to previous Set point
		414-2-17		1146.35	752,417.37	1,435,357.39	
	4		S57-53-31W	172.28			
		414-2-17A		1160.32			
	4		S57-53-31W	297.27			
		414-2-17B		1150.68			
	4		S57-53-31W	125.39			
		414-2-18		1151.40	752,101.15	1,434,853.45	
	5		S2-14-07W	165.09			
		414-2-19		1160.93	751,936.18	1,434,847.01	
	6		S88-37-13E	168.60			
		414-2-20		1143.21	751,932.12	1,435,015.56	
		502.1.3: 501.1		1131.33	755,308.18	1,429,770.89	
	7		N65.47.51E	193.66			
		501.2		1155.79	755,387.82	1,429,947.41	
	8		N02.26.55E	107.36			
		501.2A		1144.46	755,495.09	1,429,952.00	
	8		N02.26.58E	62.43			
		501.3		1129.01	755,557.46	1,429,954.67	
	9		N47.36.47E	342.84			
		501.3A		1127.39	755,788.56	1,430,207.89	
	9		N47.36.51E	145.00			
		501.4		1121.28	755,886.33	1,430,314.99	
	10		N88.15.50E	368.94			
		501.4A		1135.86	755,875.15	1,430,683.76	
	10		N88.15.46E	149.98			
		501.5		1139.47	755,870.60	1,430,833.67	
	11		N47.37.18E	243.92			
		501.6		1206.41	756,035.01	1,431,013.86	

SHEET 2 of 2

BOUNDARY SURVEYS
BEAVER LAKE
WHITE RIVER, ARKANSAS

SECTION 23 , T 20N , R 28W COUNTY BENTON

COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
12		N 74.25.03W	708.72			
	501.7		1185.45	756,225.39	1,430,331.19	
13		N02.27.05E	169.79			
	501.8 = 500.1		1181.04	756,395.03	1,430,338.45	
	501.9 = 500.10		1143.95	756,405.28	1,429,992.84	
14		S 02.25.08W	169.70			
	501.10		1130.33	756,235.64	1,429,985.67	
15		S 47.35.20W	243.92			
	501.11 = 502.1.4		1181.38	756,071.14	1,429,805.58	

SHEET 2A OF 2

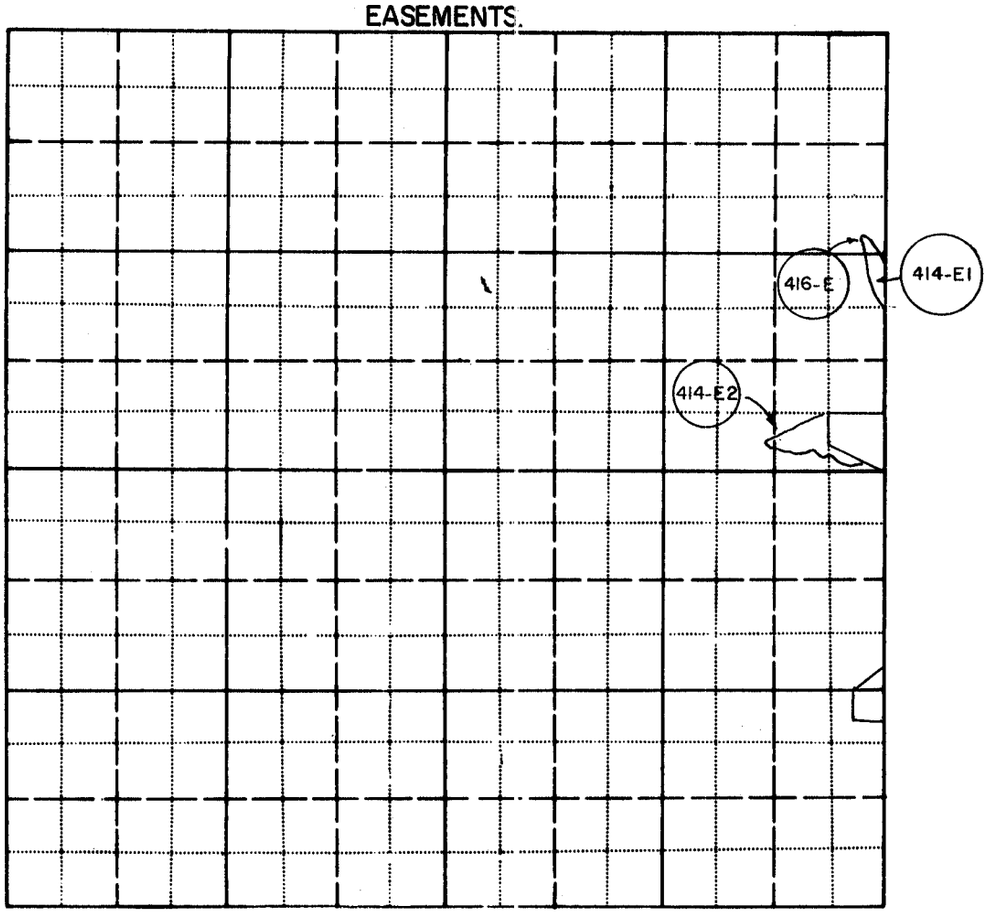
SWL FORM 136
REVISED OCT. 1971

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

CONTRACT NO. DACW03-67-C-0101

SEC. 23, T 20-N, R 28-W COUNTY BENTON

EASEMENTS.



FULL SEC. APPROX. SCALE 1:12,000

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE / 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 23, T 20-N, R 28-W.

BENTON COUNTY ARKANSAS

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SHEET 1 of ____

GN MN
1°11'35"
7°30'
JAN-67

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