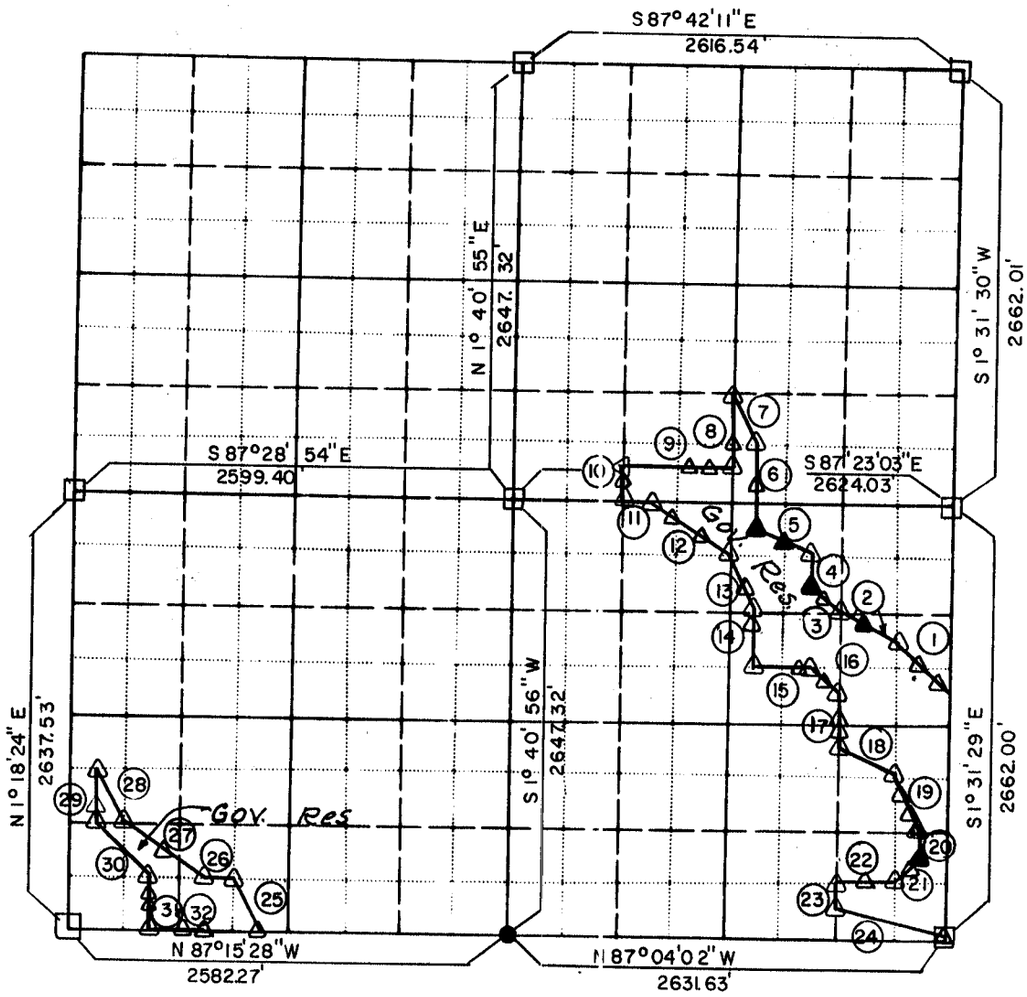
PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS
CONTRACT NO. DACW03-67-0028

SEC. 14, T 19-N, R 29-W COUNTY BENTON



APPROX SCALE 1" 12,000

TRACT NO	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		814-1-55			726,585.32	1,402,786.97	30" ROD & CAP TYPE 3
			N42.46.46W	229.74			
		814-1-55A		1175.39			" " "
			N42.46.46W	332.37			
		814-1-55B		1172.94			" " "
	1		N42.46.46W	253.23			
		814-1-55C		1150.30			" " "
	1		N42.46.46W	144.41			

Field Book No. ANGLES 66B-64, DIST. 66B-65, COR. TIES 66B-70, LEVELS 66B-72 & 74 Date: -66

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 14, T 19-N, R 29-W.

BENTON COUNTY, ARKANSAS

Lemuel Tull

LEMUEL 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

SHEET 1 of 5

GN MN 1°11'35" 7°3'0" JAN.-67

LEGEND
- MONUMENT TYPE 1
- MONUMENT TYPE 3
- FOUND I. P.
- SET I. P.
- FOUND STONE
- COMPUTED CORNER
- OTHER

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

SEC. 14, T 19-N, R 29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		814-1-56		1138.24	727,289.75	1,402,135.13	30" ROD & CAP TYPE 3
	2		N60-40-45W	226.25			
		814-1-56A		1142.04			CEMENT GROUT TYPE 1
	2		N60-40-45W	144.65			
		814-1-57		1136.79	727,471.39	1,401,811.74	30" ROD & CAP TYPE 3
	3		N42-31-52W	127.87			
		814-1-57A		1139.81			" " "
	3		N42-31-52W	107.90			
		814-1-58		1131.29	727,645.13	1,401,652.36	
	4		N1-34-27E	166.09			
		814-1-59		1131.73	727,811.15	1,401,656.92	
	5		N60-43-54W	188.22			
		814-1-59A		1154.76			
	5		N60-43-54W	182.23			
		814-1-60		1140.57	727,992.27	1,401,333.77	
	6		N1-35-35E	290.91			
		814-1-60A		1144.11			
	6		N1-35-35E	207.00			
		814-1-61		1149.95	728,489.99	1,401,347.61	
	7		N24-29-44W	372.61			
		814-1-62		1156.11	728,829.07	1,401,193.12	
	8		S1-36-12W	321.16			
		814-1-62A		1164.00			
	8		S1-36-12W	176.59			
		814-1-63		1158.87	728,331.51	1,401,179.19	
	9		N87-24-14W	112.96			
		814-1-63A		1194.28			
	9		N87-24-14W	137.43			
		814-1-63B		1185.42			
	9		N87-24-14W	405.39			
		814-1-64		1137.22	728,361.22	1,400,523.97	
	10		S1-38-34W	95.83			
		814-1-64A		1169.44			
	10		S1-38-34W	69.86			

SHEET 2 of 5

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

SEC. 14, T 19-N, R 29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		814-1-65		1180.64	728,195.60	1,400,519.22	
	11		S87-23-02E	164.00			
		814-1-66 816-1		1133.84	728,188.12	1,400,683.06	
	12		S53-42-17E	187.60			
		816-1A		1168.61			
	12		S53-42-17E	262.52			
		816-1B		1165.40			
	12		S53-42-17E	148.17			
		816-2 814-1-67		1151.86	727,833.96	1,401,165.27	
	13		S24-29-46E	257.08			
		814-1-67A		1186.38			
	13		S24-29-46E	115.91			
		814-1-68		1182.05	727,494.54	1,401,319.92	
	14		S1-35-36W	122.39			
		814-1-68A		1179.94			
	14		S1-35-36W	209.56			
		814-1-69		1150.43	727,162.72	1,401,310.69	
	15		S87-15-55E	236.94			
		814-1-69A		1177.88			
	15		S87-15-55E	91.42			
		814-1-70		1169.25	727,147.05	1,401,638.68	
	16		S42-31-00E	121.07			
		814-1-70A		1180.98			
	16		S42-31-00E	114.89			
		814-1-71		1177.77	726,973.13	1,401,798.13	
	17		S1-33-51W	155.84			
		814-1-71A		1217.02			
	17		S1-33-51W	88.83			
		814-1-71B		1217.61			
	17		S1-33-51W	87.62			
		814-1-72		1198.31	726,640.97	1,401,789.06	
	18		S60-37-17E	371.43			
		814-1-73		1197.91	726,458.75	1,402,112.73	
	19		S24-29-50E	170.67			

SHEET 3 of 5

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

SEC. 14, T 19-N, R 29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		814-1-73A		1220.66			
	19		S24-29-50E	102.22			
		814-1-73B		1218.13			
	19		S24-29-50E	101.41			
		814-1-74		1207.22	726,118.17	1,402,267.92	
	20		S1-32-01W	166.32			
		814-1-75		1212.45	725,951.91	1,402,263.47	
	21		S46-52-37W	91.85			
		814-1-75A		1221.36			
	21		S46-52-37W	139.23			
		814-1-76		1194.95	725,793.95	1,402,094.81	
	22		N87-06-25W	164.42			
		814-1-76A		1202.05			
	22		N87-06-25W	164.42			
		814-1-77		1197.72	725,810.55	1,401,766.39	
	23		S1-33-49W	166.15			
		814-1-78		1184.06	725,644.46	1,401,761.86	AS PER FIELD SURVEY AS PER SEC. BREAKDOWN
	24		S 73-22-01 E S 72-58-47 E	687.86 682.40			AS PER FIELD SURVEY AS PER SEC. BREAKDOWN
		814-1-79 814-2-1		1163.82	725,444.72	1,402,414.37	AS PER SEC. BREAKDOWN
		818-2					
			N1-05-23E	329.18			
		818-3 817-1		1164.44	725,648.85	1,398,335.31	
	25		N24-21-05W	370.75			
		817-2		1225.66	725,986.62	1,398,182.45	
	26		N87-17-09W	161.53			
		817-3		1186.87	725,994.27	1,398,021.11	
	27		N53-28-39W	296.46			
		817-3A		1170.92			
	27		N53-28-39W	296.17			
		817-4		1126.25	726,346.96	1,397,544.86	
	28		N24-31-14W	370.69			
		817-5		1150.25	726,684.22	1,397,391.03	

8'

SHEET 4 of 5

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PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

SEC. 14, T -19- N, R -29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	29		S1·19·49W	190.46			
		817-5A		1163.46			
	29		S1·19·49W	139.31			
		817-6		1188.11	726,354.54	1,397,383.39	
	30		S42·24·07E	467.18			
		817-7		1128.56	726,009.56	1,397,698.42	
	31		S1·22·45W	64.64			
		817-7A		1158.48			
	31		S1·22·45W	88.53			
		817-7B		1161.29			
	31		S1·22·45W	176.75			
		817-8		1153.43	725,679.73	1,397,690.48	
	32		S87·15·28E	191.20			
		817-8A		1157.08			
	32		S87·15·28E	131.58			
		817-9 818-4		1140.45	725,664.30	1,398,012.91	

SHEET 5 of 5

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
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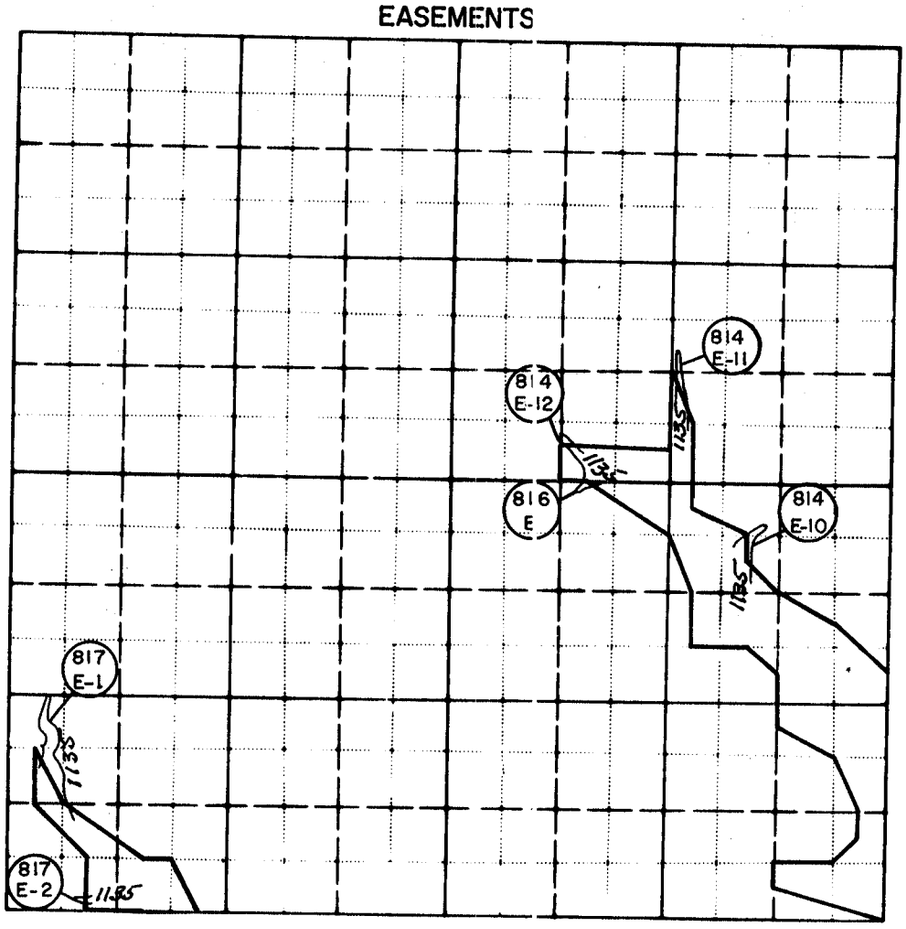
EASEMENTS



APPROX SCALE 1" 12,000

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

Field Book No. 66B-73 Date: -66

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 14, T-19-N, R-29-W.

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COUNTY ARKANSAS

Lemuel Tull
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SHEET 1 of 1

GN MN
1°11'35" 7°3'0"
JAN.-67

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