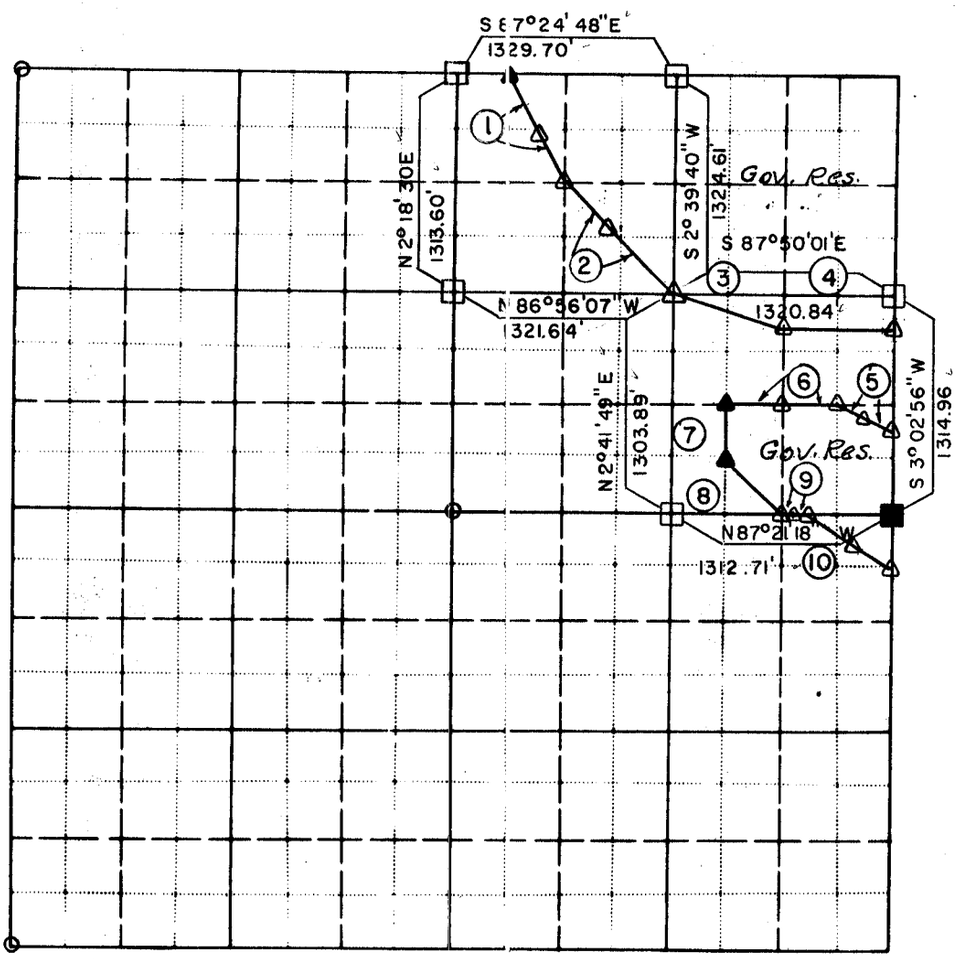
PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS
CONTRACT NO. DACW03-67-C-0028

SEC. 11, 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
		617-15 800-1					CONCRETE POST TYPE 1 CAP
			S24·03·51E	743.21			
		800-2		1152.16	736,124.27	1,400,511.20	CONCRETE POST TYPE 1 CAP
	1		S24·14·35E	400.11			
		800-2A		1151.01	735,759.45	1,400,675.49	24" ROD + CAP TYPE 3
	1		S24·14·35E	339.00			
		800-3		1159.25	735,450.34	1,400,814.69	24" ROD + CAP TYPE 3
	2		S42·16·46E	412.03			

Field Book No. ANGLES 66B-58, DISTANCE 66B-59, COR. TIES 66B-70, LEVELS 66B-72 Date: -66

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 11, 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 3

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. 11, T 19-N, R 29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		800-3A		1152.58	735,145.49	1,401,091.88	24" ROD + CAP TYPE 3
	2		S42·16·46 E S42·16·46 E	527.13 526.32			AS PER FIELD SURVEY AS PER SEC. BREAKDOWN
		800-4 801-1-1		1190.19	734,755.48	1,401,446.51	PREVIOUS SET CONCRETE MONUMENT
*	3		S73·44·36E	681.92			
		801-1-2 833-1		1167.36	734,565.18	1,402,100.62	YIELD TO △ PREVIOUS SURVEY
*	4		S88·47·36E	661.91			
		833-2 804-1		1137.19	734,551.24	1,402,762.38	YIELD TO △ PREVIOUS SURVEY
		804-8					
			S80·28·54W	568.10			
		804-9 801-2-1		1174.65	733,886.97	1,402,724.89	YIELD TO △ PREVIOUS SURVEY
*	5		N61·13·06W N61·23·14W	183.58 183.58			FIELD SURVEY COMPUTED
		801-2-1A		1180.52	733,975.36	1,402,563.99	24" ROD + CAP △
*	5		N61·13·06W N61·23·14W	185.36 184.76			FIELD SURVEY COMPUTED
		801-2-2		1166.81	734,064.59	1,402,401.53	YIELD TO PREVIOUS SET POINT △
	6		N87·35·42W	337.38			
		801-2-2A		1155.54	734,077.57	1,402,064.91	24" ROD + CAP TYPE 3
	6		N87·35·42W	321.00			
		801-2-3		1131.19	734,091.04	1,401,744.19	CONCRETE POST TYPE 1 CAP
	7		S 2·47·08W	326.67			
		801-2-4		1131.89	733,764.76	1,401,728.31	CONCRETE POST TYPE 1 CAP
	8		S42·25·03E	462.48			
		801-2-5		1151.46	733,423.34	1,402,040.27	30" ROD + CAP TYPE 3
	9		S87·21·18E	57.56			
		801-2-5A		1149.12			
	9		S87·21·18E	106.53			
		801-2-6 802-1		1141.55	733,415.77	1,402,204.18	18" ROD + CAP TYPE 3
	10		S53·29·41E	389.59			
		802-1A		1154.67			30" ROD + CAP TYPE 3
	10		S53·29·41E	200.52			
		802-2		1146.34	733,064.77	1,402,678.44	30" ROD + CAP TYPE 3

SHEET 2 of 53

PARTIAL BOUNDARY SURVEYS
BEAVER RESERVOIR
WHITE RIVER, ARKANSAS

SEC. 11, T 19-N, R 29-W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		800-4 801-1-1					CONCRETE POST TYPE 1 CAP
*	3		S 73·52·26E	678.44			
		801-1-2 833-1			734,567.64	1,402,097.71	AS BY COMPUTER BREAKDOWN △
*	4		S87·46·27E	659.91			
		833-2 804-1			734,542.01	1,402,757.12	AS BY COMPUTER BREAKDOWN △
		804-9 801-2-1			733,885.46	1,402,722.15	AS BY COMPUTER BREAKDOWN △
*	5		N60·56·01W	366.29			
		801-2-2			734,063.41	1,402,401.99	AS BY COMPUTER BREAKDOWN △

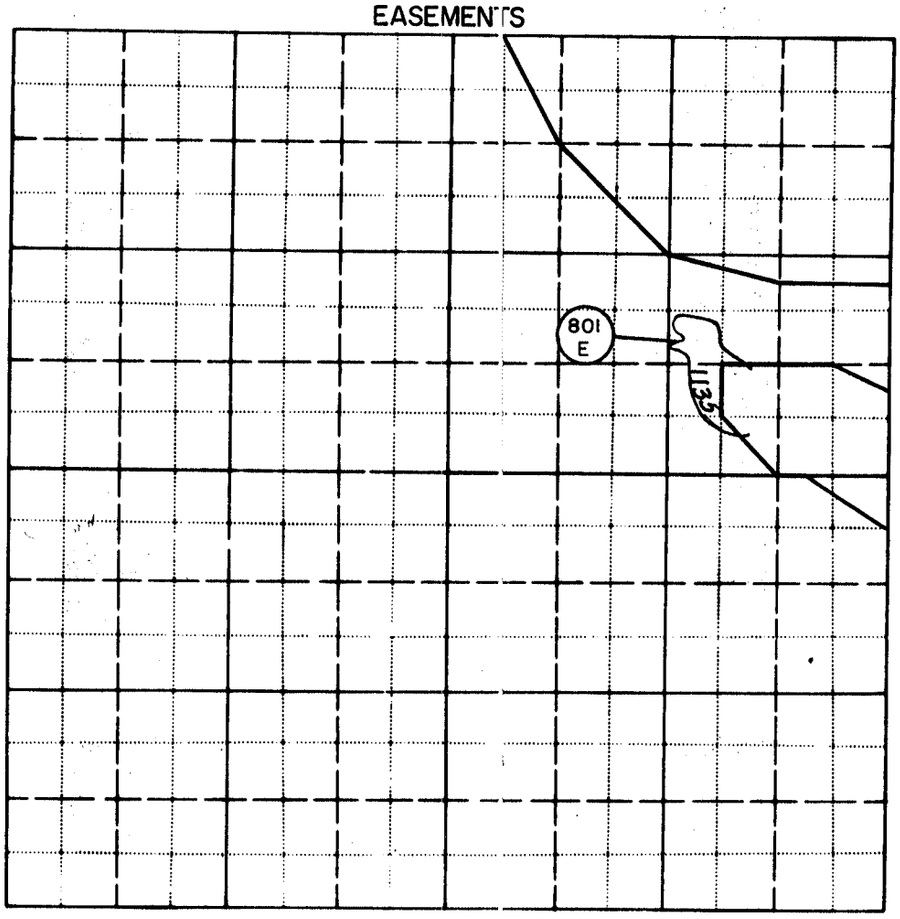
* Denotes deviation from sectional breakdown line.

SHEET 3 of 3

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

SEC. 11, T-19-N, R-29-W COUNTY BENTON

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

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SHEET 1 of 1

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1°11'35" 7°3'0"
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LEGEND
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