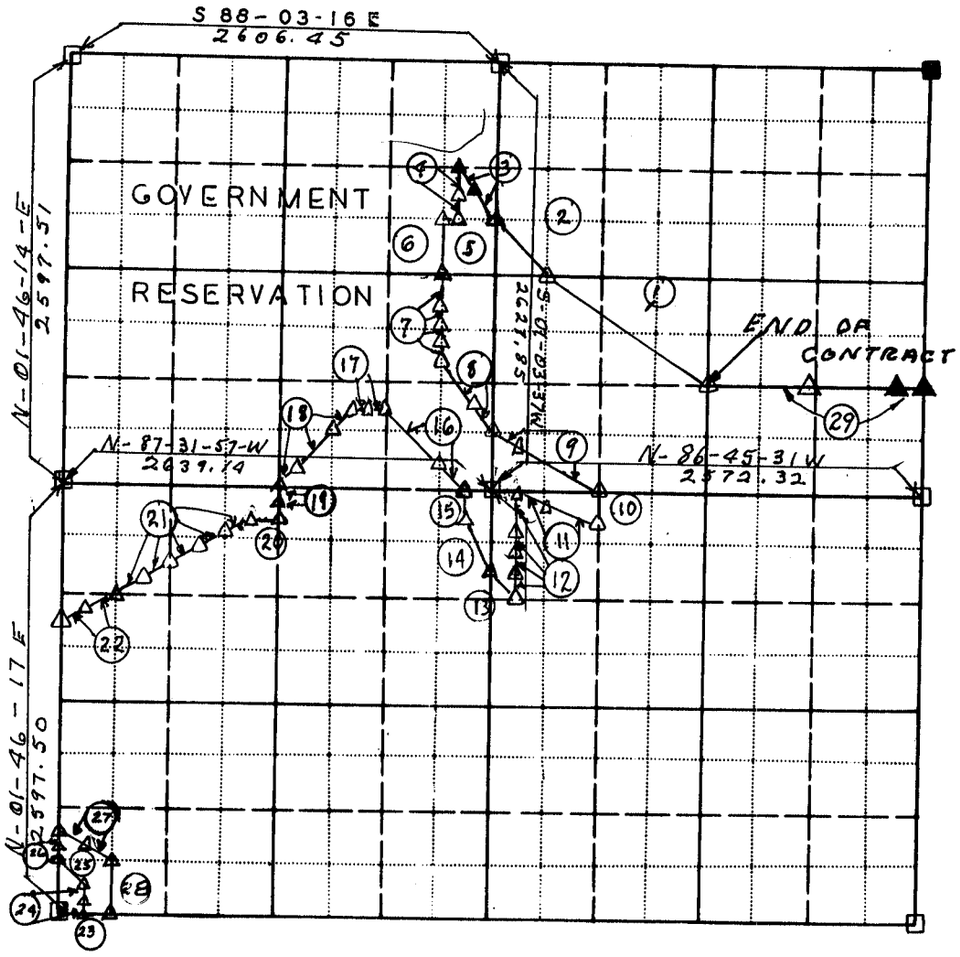
PARTIAL BOUNDARY SURVEYS

BEAVER RESERVOIR
WHITE RIVER ARKANSAS

PERFORMED UNDER CONTRACT NO. DACW 03-67-C-0011

SEC. 35, T 19N; R 29W COUNTY BENTON



APPROX. SCALE 1:12,000

P.O.T. COORDINATES ADDED 1/03

COURSES 23 REVISED 1983 TO SHOW LAND EXCHANGE

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1415-2-1 1414-9		1243.21	712,973.43	1,400,792.90	
	1		N-53-27-45W	1186.41			SEE COMPUTER SHEET FOR LINE RUN ON OFFSET BETWEEN PTS
		1404-1 1415-2-2		1208.16	713,679.76	1,399,839.66	
	2		N-42-49-34W	466.71			SEE COMPUTER SHEET FOR LINE RUN ON OFFSET BETWEEN POINTS
		1404-2 1342-1		1205.23	714,022.05	1,399,522.40	
	3		N-35-22-03W	168.59			
		1342-1A		1200.16	714,159.53	1,399,424.82	
			N 35-22-03W	243.41			

CORNER TIES 66 B-2

TAKING LINE 66 B-10, 66 B-12, 66 B-14

Field Book No. LEVELS 66 B-8, 66 B-16 Date: JAN 1967

CERTIFICATE OF SURVEY

I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 35, T 19N, R 29W.

BENTON
COUNTY, ARKANSAS

Harold J. Pranter
ARK. REG. P.E 1682

HAROLD J. PRANTER
CIVIL ENGINEERING AND LAND SURVEYING
UNDER THE SUPERVISION
OF
U. S. ARMY ENGINEER DISTRICT, LITTLE ROCK
CORPS OF ENGINEERS

SHEET 1 of 5

GN MN 1°11'34" 7°04' E

94°03' MID-LONG

SEPT. 1, 1966.

LEGEND

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

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TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1342-2		1166.46	714,358.61	1,399,283.51	
	4		S-01-07-35W	199.27			
		1342-2-A		1150.17	714,159.38	1,399,279.59	
			S-01-07-35W	128.17			
		1342-3		1135.00	714,031.23	1,399,277.07	
	5		N-87-51-26W	81.83			
		1342-4		1155.28	714,034.29	1,399,195.30	
	6		S-01-08-54W	327.34			
		1415-1-1 / 1342-5		1211.91	713,707.02	1,399,188.74	
	7		S-01-08-54W	112.12			
		1415-1-1A		1218.11	713,594.92	1,399,186.49	
			S-01-08-54W	203.23			
		1415-1-1B		1221.77	713,391.73	1,399,182.42	
			S-01-08-54W	97.12			
		1415-1-1C		1208.42	713,294.63	1,399,180.47	
			S-01-08-54W	78.56			
		1415-1-2		1183.56	713,216.09	1,399,178.90	
	8		S-32-18-49E	480.91			
		1415-1-2A		1180.05	712,809.66	1,399,435.97	
			S-32-18-49E	116.31			
		1415-1-3		1176.13	712,711.35	1,399,498.14	
	9		S-60-12-48E	81.30			
		1415-1-3A		1185.43	712,670.96	1,399,568.70	
			S-60-12-48E	651.50			
		1415-1-4		1171.17	712,347.32	1,400,134.13	
	10		S-01-15-19W	164.77			
		1415-1-5		1123.85	712,182.59	1,400,130.52	
	11		N-68-06-48W	401.41			
		1415-1-5A		1134.35	712,332.22	1,399,758.04	
			N-68-06-48W	113.65			
		1415-1-6		1127.80	712,374.59	1,399,652.59	
	12		S-01-06-34W	215.66			
		1415-1-6A		1203.89	712,158.97	1,399,648.41	
			S-01-06-34W	78.45			

SHEET 2 of 5

PARTIAL BOUNDARY SURVEYS
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PERFORMED UNDER CONTRACT NO. DACW 03-67-C-0011

SEC. 35, T 19N, R 29W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1415-1-6B		1213.39	712,080.54	1,399,646.90	
			S-01-06-34W	119.14			
		1415-1-6C		1197.02	711,961.42	1,399,644.59	
			S-01-06-34W	243.12			
		1415-1-7		1136.01	711,718.35	1,399,639.88	
	13		N-42-04-23W	284.16			
		1416-1 / 1415-1-8		1123.71	711,892.17	1,399,482.98	
	14		N-25-22-40W	370.64			
		1416-2		1125.07	712,227.04	1,399,324.13	
	15		N-01-06-16E	163.77			
		1416-3 / 1415-1-9		1119.99	712,390.78	1,399,327.29	
	16		N-43-23-52W	167.79			
		1415-1-9A		1140.72	712,512.70	1,399,212.01	
			N-43-23-52W	536.36			
		1415-1-10		1129.37	712,902.42	1,398,843.49	
	17		N-87-37-46W	113.23			
		1415-1-10A		1150.24	712,897.74	1,398,730.36	
			N-87-37-46W	51.38			
		1415-1-11		1150.55	712,909.23	1,398,679.07	
	18		S-47-09-07W	109.74			
		1415-1-11A		1162.39	712,834.60	1,398,598.61	
			S-47-09-07W	495.76			
		1415-1-11B		1165.94	712,497.46	1,398,235.14	
			S-47-09-07W	83.76			
		1415-1-12 / 1325-1		1154.36	712,440.49	1,398,173.73	
	19		S-01-24-52W	99.65			
Reset 1985		1325-1A	BK. 85 B-2A PG. 3	1161.47	712,340.87	1,398,171.27	SAME Position Type III
			S-01-24-52W	63.45			
		1325-2		1158.22	712,277.44	1,398,169.71	
	20		N-88-47-49-W N-87-30-01-W	162.42 165.07			AS PER FIELD Survey AS PER SEC. BREAKDOWN
		1325-3		1142.19	712,284.64	1,398,004.79	
	21		S-62-59-27W	103.27			
		1325-3A		1169.24	712,237.74	1,397,912.78	
			S-62-59-27W	96.35			

SHEET 3 of 5

PARTIAL BOUNDARY SURVEYS
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SEC. 35, T 19N, R 29W COUNTY BENTON

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1325-3B		1176.93	712,193.99	1,397,826.94	
			S-62-59-27W	283.42			
		1325-3C		1163.68	712,087.90	1,397,618.80	
			S-62-59-27W	245.48			
		1325-3D		1133.96	711,976.42	1,397,400.09	
			S-62-59-27W	274.82			
		1325-4 / 1341-1		1130.39	711,851.70	1,397,155.43	
	22		S-62-59-27W	114.00			
		1341-1A		1144.72	711,799.93	1,397,053.86	
			S-62-59-27W	250.93			
		1341-2 / 1326-1		1142.92	711,685.97	1,396,830.30	
					COURSE 23 REVISED TO SHOW		LAND EXCHANGE
		1344-7		1147.00	709,894.32	1,396,902.31	T-3 SET 1983
	23		S 87-10-06 E	39.62			
		1328-2		1131.34	709,892.36	1,396,941.88	
	24		N 01-43-35 W	102.23			
		1328-2A		1130.91	709,994.54	1,396,948.58	
			N 01-43-35 W	60.21			
		1328-3		1125.38	710,054.73	1,396,946.77	
	25		N 43-24-52 W	235.19			
		1328-4		1144.59	710,225.57	1,396,785.14	
	26		N 01-46-12 E	85.60			
		1328-4A		1173.95	710,311.13	1,396,787.78	
			N 01-46-12 E	76.74			AS PER SEC. BREAKDOWN
			N 00-13-23 W	77.33			AS PER FIELD SURVEY
		1328-5		1189.65	710,387.84	1,396,790.15	
	27		S 61-21-03 E	301.86			
		1328-5A		1174.33	710,243.11	1,397,055.05	
			S 61-21-03 E	71.94			
		1328-6		1156.48	710,208.62	1,397,118.20	
	28		S 01-40-55 W	325.70			
		1330-2-5 / 1328-7		1153.89	709,883.69	1,397,108.66	

SHEET 4 of 5

PARTIAL BOUNDARY SURVEYS

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TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		1414-8A		1219.84	712,907.83	1,402,081.60	
	29		N-87-05-09-W	105.09			
		1414-8B		1236.81	712,913.17	1,401,976.65	
			N-87-05-09-W	596.27			
		1414-8C		1267.24	712,943.49	1,401,381.15	
			N-87-05-09-W	589.01			
		1414-9 1415-2-1		1243.21	712,973.43	1,400,792.90	

SHEET 5 of 5

SWL FORM 136
REVISED FEB. 66