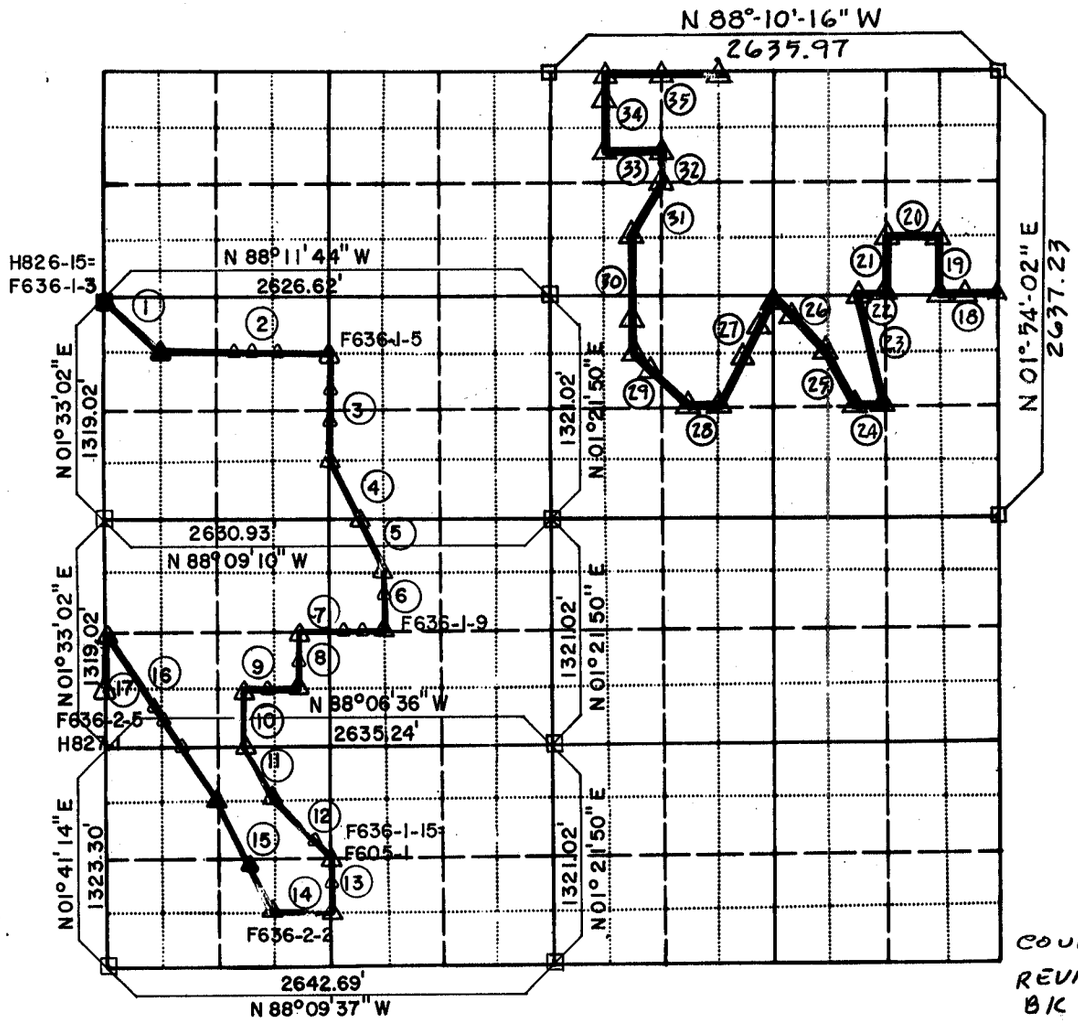
PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.
DACW03-71-C-0081

SEC. 9, T-22-N, R-23-W COUNTY STONE - MO



COURSES 27 & 29
REVISED MAR 93
BK 69 TR-12

FULL SEC. APPROX. SCALE 1:12,000

MO. CENTRAL ZONE

*Added courses 18 thru 35 - 29 Aug 72; Books 69 TR-12 & 13

TRACT NO.	COURSE NO.	MONUMENT NO.	ANGLE GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		H 826-15 F636-1-3		965.71	290672.68	225101.19	YIELD PREVIOUS SURVEY (EXIST. STONE)
	1		S44°54'36" E	455.37'			
		F636-1-4		982.11	290350.18	225422.68	YIELD PREVIOUS SURVEY (EXIST. PIN)
	2		S87°48'52" E	518.67'			
		F636-1-4A		984.82	290330.40	225940.97	YIELD PREVIOUS SURVEY (SET POINT)
	2		S87°48'52" E	94.90'			
		F636-1-4B		983.42	290326.78	226035.79	YIELD PREVIOUS SURVEY (SET POINT)
	2		S87°48'52" E	203.91'			

MONUMENTATION 71 TR-42
LEVELS 71 TR-43
Field Book No. _____ Date: 1971
CORNER TIES 71 TR-12 & 13
TRAVERSE LINE 71 TR-14 & 15

CERTIFICATE OF SURVEY
I HEREBY CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE IN SECTION 9, T-22-N, R-23-W.

STONE
COUNTY, MISSOURI
Harold J. Branter
HAROLD J. BRANTER R.L.S. NO. 748

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

GN MN
0°32'0" 6°16'0"

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

SHEET 1 of 7

PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.

SEC. 9, T-22-N, R-23-W COUNTY STONE - MO.

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		F-636-1-4L		968.78	290319.01	226239.55	YIELD PREVIOUS SURVEY (SET POINT)
	2		S87°48'52"E	171.61'			
		F-636-1-5		938.69	290312.46	226411.04	YIELD PREVIOUS SURVEY (EXIST. PIN)
	3		S01°55'31"W	210.48'			
		F-636-1-5A		960.60	290102.10	226403.97	YIELD PREVIOUS SURVEY (SET POINT)
	3		S01°55'31"W	199.15'			
		F-636-1-5B		962.29	289903.06	226397.28	YIELD PREVIOUS SURVEY (SET POINT)
	3		S01°55'31"W	248.24'			
		F-636-1-6		935.98	289654.95	226388.94	YIELD PREVIOUS SURVEY (EXIST. PIN)
	4		S24°40'46"E	399.49'			
		F-636-1-7		943.83	289292.41	226556.74	YIELD PREVIOUS SURVEY (SET POINT)
	5		S24°40'46"E	335.82'			
		F-636-1-8		951.38	288986.88	226696.12	YIELD PREVIOUS SURVEY (EXIST. PIN)
	6		S01°23'04"W	155.93'			
		F-636-1-8A		952.90	288831.00	226692.35	YIELD PREVIOUS SURVEY (SET POINT)
	6		S01°23'04"W	174.10'			
		F-636-1-9		943.42	288656.95	226688.15	YIELD PREVIOUS SURVEY (EXIST. PIN)
	7		N88°01'39"W	204.61'			
		F-636-1-9A		944.83	288663.99	226483.66	YIELD PREVIOUS SURVEY (SET POINT)
	7		N88°01'39"W	184.69'			
		F-636-1-9B		954.81	288670.35	226299.08	YIELD PREVIOUS SURVEY (SET POINT)
	7		N88°01'39"W	106.45'			
		F-636-1-10		972.39	288674.01	226192.69	YIELD PREVIOUS SURVEY (SET POINT)
	8		S01°34'38"W	116.66'			
		F-636-1-10A		958.14	288557.39	226189.48	YIELD PREVIOUS SURVEY (SET POINT)
	8		S01°34'38"W	214.66'			
		F-636-1-11		945.06	288342.82	226183.57	YIELD PREVIOUS SURVEY (EXIST. PIN)
	9		N87°48'10"W	201.97'			
		F-636-1-11A		952.67	288350.56	225981.75	YIELD PREVIOUS SURVEY (SET POINT)
	9		N87°48'10"W	129.08'			
		F-636-1-12		943.80	288355.51	225852.77	YIELD PREVIOUS SURVEY (EXIST. PIN)
	10		S01°57'33"W	322.90'			
		F-636-1-13		938.09	288032.80	225841.73	YIELD PREVIOUS SURVEY (EXIST. PIN)
	11		S24°15'23"E	371.28'			

SWL FORM 136

PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.

SEC. 9, T-22-N, R-23-W COUNTY STONE - MO.

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		F636-1-14		945.50	287694.30	225994.26	YIELD PREVIOUS SURVEY (SET POINT)
	12		S42°37'35"E	318.40'			
		F636-1-14A		955.23	287460.02	226209.88	YIELD PREVIOUS SURVEY (SET POINT)
	12		S42°37'35"E	151.23'			
		F636-1-15 F605-1		955.84	287348.75	226312.30	YIELD PREVIOUS SURVEY (EXIST. PIN)
	13		S01°37'04"W	182.49'			
		F605-1A		963.85	287166.33	226307.15	YIELD PREVIOUS SURVEY (SET POINT)
	13		S01°37'04"W	147.93'			
		F605-2 F636-2-1		953.25	287018.46	226302.97	YIELD PREVIOUS SURVEY (EXIST. PIN)
	14		N88°17'38"W	330.76'			
		F636-2-2		942.42	287028.30	225972.36	YIELD PREVIOUS SURVEY (EXIST. PIN)
	15		N24°43'54"W	442.10'			
		F636-2-2A		948.68	287429.85	225787.40	YIELD PREVIOUS SURVEY (SET POINT)
	15		N24°43'54"W	290.23'			
		F636-2-3		944.85	287693.46	225665.97	YIELD PREVIOUS SURVEY (SET POINT)
	16		N31°49'52"W	408.10'			
		F636-2-3A		940.09	288040.18	225450.74	YIELD PREVIOUS SURVEY (SET POINT)
	16		N31°49'52"W	423.29'			
		F636-2-3B		952.49	288399.81	225227.49	YIELD PREVIOUS SURVEY (SET POINT)
	16		N31°49'52"W	210.13'			
		F636-2-3C		953.73	288578.33	225116.66	YIELD PREVIOUS SURVEY (SET POINT)
	16		N31°49'52"W	137.83'			
		F636-2-4		949.89	288695.43	225043.97	YIELD PREVIOUS SURVEY (EXIST. PIN)
	17		S00°31'19"W	328.40'			
		F636-2-5 H827-1		922.57	288367.05	225040.98	YIELD PREVIOUS SURVEY (EXIST. PIN)
			N88°31'21"W	167.49'			
		H827-2		928.74	288371.37	224873.54	In Sec. 8
		F604-1 = F633-1			290,512.44	230,349.09	
	18		N88°-10'-37"W	205.42'			
		F633-1A		953.45	290,518.98	230,143.72	
	18		N88°-10'-37"W	124.08			
		F633-2		935.27	290,552.93	230,019.67	
	19		N01°-54'-26"E	329.66			

PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.

SEC. 9, T 22 N, R 23 W COUNTY STONE, MO.

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		F633-3		975.80'	290,852.32	230,030.64	
	20		N88°-10'-37"W	329.50'			
		F633-4		967.26	290,862.81	229,701.22	
	21		S01°-54'-34"W	329.65'			
		F633-5 = F604-2		954.78	290,533.26	229,690.23	
	22		N88°-09'-23"W	52.94'			
		F604-2A		973.15	290,534.97	229,637.31	
	22		N88°-09'-23"W	92.96'			
		F604-3		980.43'	290,537.96	229,544.37	
	23		S10°-34'-27"E	674.76'			
		F604-4		947.81	289,874.54	229,668.22	
	~~24~~		~~N88°-10'-53"W~~	~~164.80'~~	REVISED SEE PG.	AUG. 1973 5 OF 7	
		F604-5		945.38	289,879.77	229,503.50	
	25		N24°-41'-15" W	368.31'			
		F604-6		953.34'	290,214.38	229,349.68	
	26		N 43°-07'-56"W	325.03'			
		F 604-6A		954.28'	290,451.59	229,127.46	
	26		N 43°-07'-56"W	140.73'			
		F604-7		956.00	290,554.25	229,031.18	
	27		S 28°-25'-32"W	143.41'			
		F604-7A		945.23	290,428.13	228,962.92	
	27		S28°-25'-32"W	219.16'			
		F604-7B		960.81	290,235.33	228,858.56	
	27		~~S28°-25'-32"W~~	~~374.91'~~	REVISED	Mar. 1993 SEE PG. 5 OF 7	BK. 69-TR-12
		F604-8		~~933.49~~	289,905.51	228,680.05	Reset 1993
	28		N88°-12'-13"W	164.74'			
		F604-9		930.37	289,910.67	228,515.34	
	29		N43°-09'-10"W	208.60'			
		F604-9A		~~954.97~~	290,062.85	228,372.67	RESET 1993 BK. 69-TR-12
	29		N43°-09'-10"W	257.17'			
		F604-10		~~951.05'~~	290,250.47	228,196.79	Reset 1993
	30		N01°-52'-52"E	159.61'			
		F604-10A		952.85	290,409.95	228,202.02	
	30		N01°-52'-52"E	499.69'			

BOUNDARY SURVEYS
TABLE ROCK LAKE
WHITE RIVER, ARKANSAS & MISSOURI

SECTION 9 , T 22 N , R 23 W COUNTY STONE, MO.

COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION / DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
	F604-11		936.05	290,909.25	228,218.42	
31		N 28°-25'-17" E	368.75'			
	F604-12		953.46	291,233.45	228,218.42	
32		N 01°-53'-14" E	164.83'			
	F604-13		968.29	291,398.15	228,399.30	
33		N 88°-11'-50" W	329.50'			
	F604-14		947.19	291,408.52	228,069.87	
34		N 01°-53'-14" E	390.99'			
	F604-14A		950.24	291,799.21	228,082.75	
34		N 01°-53'-14" E	103.49'			
	F632-1 = F604-15		942.98	291,902.62	228,086.15	
35		S 88°-11'-38" E	320.64'			
	F632-1A		971.32'	291,892.51	228,406.55	
35		S 88°-11'-38" E	338.67'			
	F632-2 = F604-16		961.75	291,881.84	228,744.97	
		N 01°-58'-47" E	825.06'			
	F632-3			292,706.21	228,773.46	IN SEC. 4
		Revised	Aug.	1973		
24	F604-4			289,874.54	229,668.22	
24		S 72-51-35 W	148.77			
	F604-4-1			289,830.72	229,562.08	
24		N 24-40-55 W	54.00			
	F604-5			289,879.79	229,503.53	
		Revised	Mar.	1993	BK. 69-TR-	12
27	F604-7B		960.81	290,235.33	228,858.56	Type III
		S 28°-25'-32" W	217.49'			
27	F604-7C			290,044.06	228,755.03	Type III
		S 28°-25'-32" W	157.53'			
27	F604-8			289,905.51	228,680.05	Type III

PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.

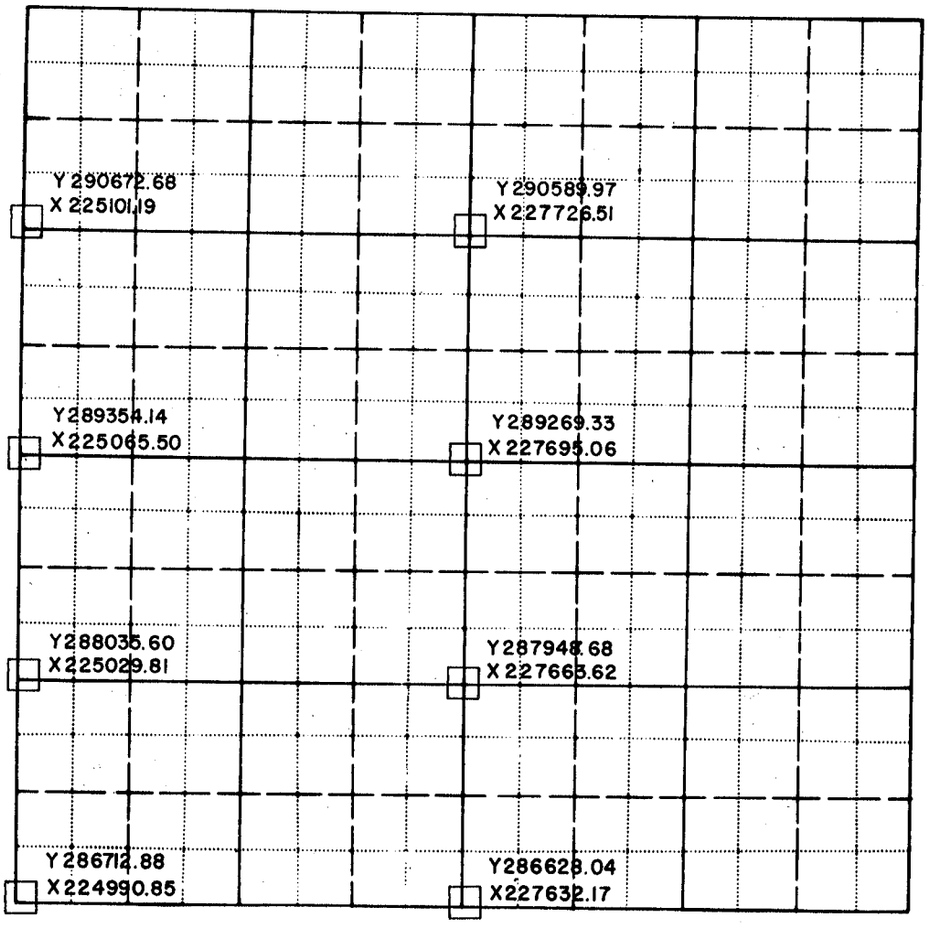
SEC. 9, T - 22 - N, R - 23 - W COUNTY STONE - MO.

AS PER SECTION BREAK DOWN

TRACT NO.	COURSE NO.	MONUMENT NO.	GRID BEARING	ELEVATION DISTANCE	POSITION NORTH	POSITION EAST	REMARKS
		H826-15 F636-1-3			290672.68	225101.19	
	1		S43°12'18"E	466.51'			
		F636-1-4			290332.64	22542.057	
	2		S88°11'05"E	985.39'			
		F636-1-5			290301.43	22640.546	
	3		S01°27'26"W	660.01'			
		F636-1-6			289641.63	226388.67	
	4		S24°57'03"E	369.70'			
		F636-1-7			289306.43	226544.63	
	5		S24°57'55"E	369.82'			
		F636-1-8			288971.17	226700.72	
	6		S01°26'02"W	330.07'			
		F636-1-9			288641.21	226692.46	
	7		N88°07'52"W	493.70'			
		F636-1-10			288657.31	226199.02	
	8		S01°28'08"W	329.97'			
		F636-1-11			288327.44	226190.56	
	9		N88°07'15"W	329.27'			
		F636-1-12			288338.24	225861.46	
	10		S01°29'32"W	329.21'			
		F636-1-13			288008.44	225852.87	
	11		S24°51'03"E	370.20'			
		F636-1-14			287672.52	226008.45	
	12		S43°13'15"E	468.25'			
		F636-1-15 F605-1			287331.30	226329.11	
	13		S01°31'32"W	330.54'			
		F605-2 F636-2-1			287000.88	226320.31	
	14		N88°08'51"W	330.10'			
		F636-2-2			287011.55	225990.38	
	15		N24°52'10"W	740.43'			
		F636-2-3			287683.32	225678.99	
	16		N31°58'10"W	1192.40'			
		F636-2-4			288694.87	225047.65	
	17		S01°33'02"W	329.75'			

PARTIAL BOUNDARY SURVEY
TABLE ROCK LAKE
WHITE RIVER, ARK. AND MO.

SEC. 9, T-22-N, R-23-W COUNTY STONE-MO.



FULL SEC. APPROX. SCALE 1:12,000

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

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 _____, T _____, R _____.

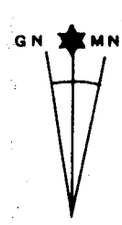
_____

COUNTY, MISSOURI

_____

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

SHEET _____ of _____



LEGEND

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