

59 1/2

70

100.50

680

(11)

DATE 19 INSTRUMENTMAN RODMAN 008963 PAGE A.
 PLANE TABLE SHEET NO. STATE COUNTY TWP. RANGE 138 W

NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIV. ALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
			LEVEL	+ OR -	DIFF.							
1												
2	B	647	97°30'	-7°30'	+83.7		16.1	+99.8	3062.2	2962.4	70	
3	B	"	98°00'	-8°00'	+89.2		10.4	+99.6			"	
4		540	99°00'	-9°00'	-83.4		17.0	-100.4		2961.8	69	
5		440	101°00'	-11°00'	-82.4		15.1	-97.5		2964.7	68	
6		335	104°10'	-14°10'	-79.5		15.8	-95.3		2966.9	67	
7		245	108°20'	-18°20'	-73.2		16.2	-89.4		2972.8	66	
8		150	115°30'	-25°30'	-58.3		16.4	-74.7		2987.5	65	
9		65	120°00'	-30°00'	-28.2		16.5	-44.7		3017.5	64	(0.60)
10	2000	60	15°30'	-5°30'	-5.7		16.4	-22.1		3040.1	63	
11		180	94°00'	-4°00'	-12.5		16.3	-28.8		3033.4	62	3033 (0.58)
12		283	88°00'	+2°00'	+9.9		1.9	+8.0		3070.2	61	
13		245	79°00'	+11°00'	+72.1		0.4	+71.7		3133.9	60	
14		455	75°00'	+15°00'	+113.8		3.2	+110.6		3172.8	59	↔ (0.59) ✓
15	F	488	73°40'	+16°20'	+131.7		2.9	+128.8		3191.0	C.P.	
16	F	"	73°20'	+16°40'	+134.1		5.7	+128.4			"	
17												
18	B	353	95°00'	-5°00'	+30.6		15.4	+46.0	3237.0	"	"	
19	B	"	95°30'	-5°30'	+33.7		12.4	+46.1			"	
20		290	95°00'	-5°00'	-25.2		15.4	-40.6		3196.4	58	

NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIVALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
			LEVEL	+ OR -	DIFF.							
1												
2	B	80	91°30'	-1°30'	+2.1		7.6	+ 9.7	3268.8	3259.1	C.P. (9) 3	
3	B	1	92°00'	-2°00'	+2.8		6.9	+ 9.7				
4		Zero	-				5.2	- 5.2		3263.6	55N (130W) ³²⁶³	
5		115	82°30'	+7°30'	+14.9		2.8	+ 12.1		3280.9	54N 3280	
6	F	190	85°30'	+4°30'	+14.9		8.0	+ 6.9		3275.7	ALONG CLAIM	
7	F	"	85°00'	+5°00'	+16.5		9.6	+ 6.9			LINE (9) 4	
8												
9	B	100	93°30'	-3°30'	+6.1		4.7	+ 10.8	3286.5	"	"	
10	B	"	93°00'	-3°00'	+5.2		5.6	+ 10.8				
11		Zero	90° -				5.0	- 5.0		3281.55?	56N (LINE 126) ³²⁷⁹	
12		110	83° -	+7°00'	+13.3		3.1	+ 10.2		3296.7	54N 3295	
13	F	195	84°30'	+5°30'	+18.6		10.4	+ 8.2		3294.7	ALONG CLAIM	
14	F	"	84°00'	+6°00'	+20.3		12.1	+ 8.2			LINE (9) 5	
15	F	130	95°30'	-5°30'	-12.4		13.8	- 26.2		3260.3	56N (126)	
16	F	"	95°00'	-5°00'	-11.3		14.9	- 26.2			"	
17												
18	B	37	69°30'	+20°30'	-12.1		4.0	- 8.1	3252.2	"	"	
19	B	"	69°00'	+21°00'	-12.4		4.3	- 8.1				
20	F	42	103°00' 102°30'	-13°00' -12°30'	- 9.2 - 8.9		14.2 14.6	- 23.4 - 23.5		3228.8	57N. (T. END)	

NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIV. ALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
			LEVEL	+ OR -	DIFF.							
1												
2	B	263	89°30'	+0°30'	-2.3		16.3	+13.0	3307.7	3274.7		ALONG CLAIM
3	B	"	89°20'	+0°40'	-3.1		16.0	+12.9				LINE (G) S
4		200	90°-				4.3	-4.3		3303.4		55N ³²⁹⁸ (122W)
5		110	79°00'	+11°00'	+20.6		1.3	+19.3		3327.0		54N ³³²³ (122W)
6	F	86	97°20'	-7°20'	-10.9		1.2	-12.1		3295.6		56N
7	F	"	96°30'	-6°30'	-9.7		2.5	-12.2				"
8												
9	B	540	75°10'	+14°50'	-133.6		6.5	-127.1	3168.5			"
10	B	"	75°00'	+15°00'	-135.0		8.1	-126.9				"
11		455	77°00'	+13°00'	+99.7		14.3	+85.4		3253.9		57N
12		345	84°00'	+6°00'	+35.9		5.8	+30.1		3198.6		58N
13		240	92°30'	-2°30'	-10.5		15.0	-25.5		3143.0		59N
14		115	97°00'	-7°00'	-13.9		16.9	-30.8		3137.7		60N
15		42	90°-				6.2	-6.2		3162.3		61N
16	200	SKIP										62N
17		195	120°30'	-30°30'	-85.3		15.4	-100.7		3067.8		63N
18		270	112°30'	-22°30'	-95.5		16.2	-111.7		3056.8		64N
19	F	370	108°30'	-18°30'	-111.3		15.4	-126.7		3041.8		65N
20	FF	650	84°00' 83°30'	+6°00' +6°30'	+67.6 +73.1		7.3 12.9	+60.4 +60.2		3228.9		ACROSS TO 57N ON LINE 126W.

557' between LINES 130^W & 134^W (AT 61N)

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PLANE TABLE SHEET NO. _____ STATE _____ COUNTY _____ TWP. _____ RANGE LINE 134W

NO.	NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIV. ALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
				LEVEL	+ OR -	DIFF.							
1													
2	B		330	88°30'	+1°30'	-8.6		5.2	-3.4	3070.2	3073.6	61N (130W)	
3	B		"	88°00'	+2°00'	-11.5		8.1	-3.4			"	
4	F		227	90°-				11.6	-11.6		3058.6	61N (134W)	
5	F		"	90°30'	-0°20'	-2.0		9.7	-11.7			" "	
6													
7	B		256	102°00'	-12°00'	+52.1		4.2	+56.3	} 31115.1		"	
8	B		"	99°20'	-9°20'	+41.0		16.0	+57.0			"	
9	F	200	43	90°-				14.4	-14.4		3100.7	64N ←	
10	F		"	90°30'	-0°30'	-0.4		14.0	-14.4			"	
11													
12	B		15	90°-				2.2	+2.2	3102.9		"	
13			Zero										
14	F		585	103°30'	-13°30'	-132.8		15.5	-148.3	} 2954.9		70N	
15	F		"	104°00'	-14°00'	-137.3		10.4	-147.7			"	
16													
17	B		238	90°-				12.3	+12.3	2967.2		"	
18	B		"	90°30'	-0°30'	+2.1		10.2	+12.3			"	
19			135	90°-				9.7	-9.7		2957.5	69N	
20			40	90°-				7.2	-7.2		2960.0	68N	

TURN TO 70N & THEN WORK BACKWARDS.

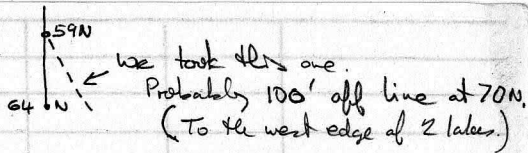
See Overlands to Stat.

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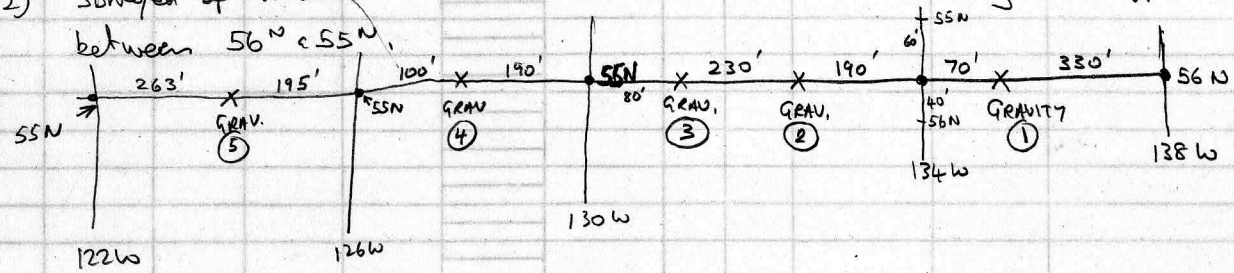
PLANE TABLE SHEET NO. _____ STATE _____ COUNTY _____ TWP. _____ RANGE LINE 150^w

NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIVALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
			LEVEL	+ OR -	DIFF.							
1												
2	B	280	81°30'	+8°30'	-40.9		4.1	-36.8	3895.1	3931.9	23N (154 ^w).	
3		180	84°00'	+6°00'	+18.7		2.4	+16.3		3911.4 3912.7	24N "	
4		87	87°00'	+3°00'	+4.6		2.9	+1.7		3896.8 3897.2	25N	
5		Zero	90°-				4.5	-4.5		3890.6 3890.5	26N	
6	F	410	87°-	+3°00'	+21.4		9.0	+12.4		3907.5	26N (150)	
7	F	"	86°40'	+3°20'	+23.8		11.4	+12.4			"	
8	F	"	86°10'	+3°50'	+27.3		15.0	+12.3			"	
9												
10	B	220	81°20'	+8°40'	-32.8		2.5	-30.3	3877.2	"	"	
11	B	"	81°00'	+9°00'	-34.0		3.8	-30.2			"	
12		120	83°00'	+7°00'	+14.5		4.0	+10.5		3887.7	27N	
13		20	90°-				3.3	-3.3		3873.9	28N	
14	Zero	80	90°-				14.0	-14.0		3863.2	29N	
15	F	180	95°30'	-5°30'	-17.2		15.0	-32.2		3845.0	30N	
16	F	"	96°10'	-6°10'	-19.2		13.0	-32.2			"	
17												
18	B	300	76°00'	+12°00'	-61.0		6.0	-55.0	3790.0	"		
19	B	"	77°30'	+12°30'	-63.4		8.7	-54.7				
20		205	76°00'	+12°00'	+41.7		5.5	+36.2		3826.2	31N	

NOTES: 1) From 59N on 138W the line branches



2) Surveyed up to 55N. Claim line seems to run along 56N or between 56N & 55N.



3) ON PAGE 13 (lines 13/14 is F. to GRAV. 6 & 15/16 is F. to 56N). ^{oversight}

4) The backsight to Grav. 5 is on P. 14 lines 2/3 & the backsight to ~~GRAV. 5~~ 57N is P. 15 2/3

DISTANCES
BETWEEN
LINES

122W & 126W at 55N is 460'
 " " at 61N to 57N is 650'
 126W & 130W at 55N is 290'
 " " at 62N is 240'

130W & 134W at 55N is 500'
 " " at 61N is 560'
 134W & 138W at 56N is 400'
 " " " " " "

✓ To ORIGINAL See Note 1.

	NO. STA. INSTR.	NO. STA. ROD	DISTANCE	ANGLE			EQUIVALENT FEET	DRUM OR BEAMAN	ROD	DIFF. ELEV.	H. I.	ELEVATION	REMARKS
				LEVEL	+ OR -	DIFF.							
1											3790.0		
2			100	79°00'	+11°00'	+18.7		1.3	+ 17.4			3807.4	32N
3			Zero	-				4.8	- 4.8			3785.2	33N
4			85	101°30'	-11°30'	-16.6		6.0	- 22.6			3767.4	34N
5		F	202	102°00'	-12°00'	-41.1		8.0	- 49.1			3740.9	35N
6		F	"	102°30'	-12°30'	-42.9		6.3	- 49.2				"
7													
8	B		210	75°00'	+15°00'	-52.5		4.6	- 47.9	3693.0	"		"
9	B		"	75°20'	+14°40'	-51.4		3.3	- 48.1				"
10			100	76°00'	+14°00'	+23.5		4.4	+ 19.1		3712.1		36N
11			Zero	-				5.0	- 5.0		3688.0		37N
12		F	92	104°30'	-14°30'	-22.3		15.8	- 38.1		3654.9		38N
13		F	"	104°10'	-14°10'	-21.8		16.4	- 38.2				"
14													
15	B		100	70°30' 70°30'	+19°30'	-31.5		3.0 3.0	- 28.5	3626.4	"		"
16	B		"	70°-	+20°00'	-32.1		3.9	- 28.2				"
17			Zero	90°-				5.5	- 5.5		3620.9		39N
18			103	106°00'	-16°00'	-27.3		6.3	- 33.6		3592.8		40N
19		F	190	106°00'	-16°00'	-50.4		3.3	- 53.7		3572.7		41N
20		F	"	105°30'	-15°30'	-48.9		4.9	- 53.8				"

