

Nov 8 3 06 PM '63

Attachment to State Form C-104

South Mattix Unit, Well No. 15
 660 N X E Lines, Sec. 22-24-37
 (Unit A - NE/4 NE/4)
 Lea County, New Mexico

DEVIATION REPORT

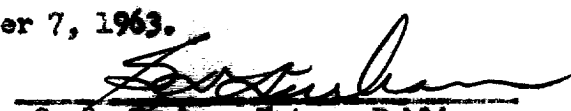
DEPTH	DEPTH INTERVAL	DEGREES OFF	MAXIMUM DEVIATION	CUMULATIVE MAXIMUM DEVIATION
975	975'	1/4	4.25	4.25
1234	259'	1/4	1.13	5.38
1639	405'	1/4	1.76	7.14
1977	338'	2	11.80	18.94
2298	321'	2-1/4	12.60	31.34
2590	252'	1	4.40	35.94
2873	323'	1/4	1.40	37.34
3245	372'	1	6.50	43.84
3428	183'	1/2	1.60	45.24
3655	227'	3/4	2.97	48.21
4300	645'	1-3/4	19.70	67.91
4650	272'	1-1/4	5.93	73.84
5190	540'	1-1/4	11.78	85.62
5440	250'	1-1/2	6.55	92.17
5819	379'	3/4	4.96	97.13
6080	261'	1-1/2	6.83	103.96
6247	167'	1-1/2	4.37	108.33
6642	395'	1-3/4	12.06	120.39
6958	316'	1-1/4	6.89	127.28
7109	151'	3	7.90	135.18
7310	201'	3-1/2	12.27	147.45
7378	68'	3-1/2	4.15	151.60
7703	325'	4-1/2	25.50	177.10
7879	176'	5-1/2	16.87	193.97
7942	63'	5-1/2	6.04	200.01
8045	103'	5-3/4	10.32	210.33
8163	118'	5-3/4	11.82	222.15
8232	69'	5-3/4	6.91	229.06
8380	148'	5-1/2	14.19	243.25
8523	143'	5-3/4	14.35	257.60
8679	156'	5-3/4	15.65	273.25
8875	196'	6	20.49	293.74
9030	155'	5-1/2	14.86	308.60
9120	90'	5-3/4	9.02	317.62
9277	157'	5-1/2	15.05	332.64
9378	101'	6	10.55	343.22
9530	132'	6-1/2	20.60	363.82
9623	263'	6-1/2	29.98	393.80
9900	77'	6-1/2	8.72	402.52

The above are true and correct to the best of my knowledge and belief.


 V. E. Staley, Area Superintendent

Signed & Subscribed to this date, November 7, 1963.

 6-8-64
 My Commission Expires


 G. D. Nathan, Notary Public
 in and for Lea County, New Mexico