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RECORD OF INCLINATION

FEB 21 1970

Operator:

Amoco Production Company
P.O. Drawer "A"
Lubbock, TX 79336

Location:

Greenwood Production Unit Federal
Well No. 10
1980' FSL x 660' FWL, Sec. 27,
T-18-S, R-31-E, Eddy County,
New Mexico

MEASURED DEPTH (feet)	COURSE LENGTH (Hundreds of feet)	ANGLE OF INCLINATION (Degrees)	DISPLACEMENT PER HUNDRED FEET (Sine of Angle X100)	COURSE DISPLACEMENT (Feet)	ACCUMULATIVE DISPLACEMENT (Feet)
400	4.00	1/4	.44	1.76	1.76
724	3.24	3/4	1.31	4.24	6.00
1181	4.57	1 1/2	2.62	11.97	17.97
1661	4.80	1	1.75	8.40	26.37
2107	4.46	2 1/4	3.93	17.52	43.89
2137	.30	2	3.49	1.04	44.93
2455	3.18	2	3.49	11.09	56.02
2750	2.95	1 3/4	3.05	8.99	65.01
3256	5.06	1	1.75	8.85	73.86
3713	4.57	1 1/4	2.18	9.96	83.82
4244	5.31	1/4	.44	2.33	86.15
4644	4.00	1/4	.44	1.76	87.91
4946	3.02	1	1.76	5.28	93.19
5380	4.34	2 1/2	4.36	18.92	112.11
5660	2.80	2	3.49	9.77	121.88
5969	3.09	2 1/2	4.36	13.47	135.35
6126	1.57	2 1/2	4.36	6.84	142.19
6310	1.84	2 1/2	4.36	8.02	150.21
6611	3.01	2	3.49	10.50	160.71
6951	3.40	2 1/4	3.93	13.35	174.07
7366	4.15	2 1/2	4.36	18.09	192.16
7522	1.56	2 1/4	3.93	6.13	198.29
7711	1.89	2	3.49	6.59	204.88
7991	2.80	2 1/2	4.36	12.20	217.08
8303	3.12	2 3/4	4.80	14.97	232.05
8551	2.48	3	5.23	12.97	245.02
8646	.94	2 1/2	4.36	4.09	249.11
8832	1.87	2 1/4	3.93	7.34	256.45
9172	3.40	3 1/2	6.11	20.77	277.22
9260	.88	3 3/4	6.54	5.75	282.97
9356	.96	3 1/2	6.11	5.86	288.83
9436	.80	3 1/2	6.11	4.88	293.71
9593	1.57	3 3/4	6.54	10.26	303.97
9648	.55	3 1/4	5.67	3.11	307.08
9809	1.61	3 1/4	5.67	9.12	316.20
9871	.62	3 1/2	6.11	3.78	319.98
9934	1.13	3 1/2	6.11	6.90	326.88
10 117	.83	3	5.23	6.95	333.83
10 227	1.10	4 1/2	7.85	8.63	342.46
10 273	.46	4 1/2	7.85	3.61	346.07
10 335	.62	4 3/4	8.70	5.11	351.20