

LANDIS DRILLING COMPANY

POST OFFICE BOX 3579
MIDLAND, TEXAS 79702

RECEIVED

AUG 17 1979

O. C. C.
ARTESIA, OFFICEOPERATOR Amoco Production Company ADDRESS P.O. Drawer A, Levelland, TexasLEASE NAME Greenwoodw Unit WELL NO. 12 FIELD LOCATION 1650' FNL & 1980' FWL, Sec. 35 T18S, R31E, Eddy County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
200	1 1/4	4.36	4.36
300	3	5.23	9.59
451	5	13.16	22.75
509	5	5.05	27.80
542	4 3/4	2.73	30.53
612	3 1/4	3.96	34.49
699	2 3/4	4.17	38.66
765	2 1/2	2.87	41.53
833	2 1/2	2.96	44.49
945	2 1/4	4.39	48.88
1,110	1 3/4	5.03	53.91
1,340	2	8.02	61.93
1,570	1 3/4	7.02	68.95
1,970	3/4	5.23	74.18
2,185	1	3.75	77.93
2,480	3/4	3.86	81.79
2,935	2 1/4	17.86	99.65
3,028	2 1/4	3.65	103.30
3,058	2 1/4	1.18	104.48
3,119	2 1/2	2.66	107.14
3,148	2 3/4	1.39	108.53
3,225	2 1/4	3.02	111.55
3,287	2 1/4	2.43	113.98
3,349	2 3/4	2.97	116.95
3,409	2 1/2	2.62	119.57
3,471	2 1/2	2.70	122.27
3,564	1 1/2	2.43	124.70
3,720	1 1/2	4.08	128.78
3,940	1 1/2	5.76	134.54
4,248	1 1/2	8.06	142.60
4,600	1 3/4	10.75	153.35
4,832	2 1/2	10.12	163.47
4,900	2	2.37	165.84
4,990	1 1/2	2.36	168.20
5,277	1 1/4	6.26	174.46
5,763	1 1/4	10.60	185.06
6,290	1	9.20	194.26
6,760	1 1/4	10.26	204.52
6,935	1 1/4	3.82	208.34
7,445	1 1/4	11.13	219.47

(over)

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

LANDIS DRILLING COMPANY

Cecil Wilson
TITLE Vice-president

AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil Wilson known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Cecil Wilson
AFFIANT'S SIGNATURESworn and subscribed to in my presence on this the 23rd day of April, 19 79Cecil Wilson
Notary Public in and for the State of Texas

DEPTH	ANGLE	INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
7,940	1	1 1/4	8.64	228.11
8,445	1	1 1/4	11.02	239.13
8,942	1	3/4	15.18	254.31
9,131	2	1/2	8.24	262.55
9,377	2	1/2	10.63	273.28
9,877	2	1/4	19.63	292.91
10,065	2	1/4	3.45	296.36
10,658	2	1/2	25.87	322.23
11,140	5	1/4	44.10	366.33
11,340	4		13.95	380.28
11,580	5		20.92	401.20
11,800	2		7.68	408.84