

LANDIS DRILLING COMPANY,

POST OFFICE BOX 3579
MIDLAND, TEXAS 79702

RECEIVED

FEB 14 1980

OPERATOR YATES PETROLEUM COMPANY ✓ ADDRESS 207 South 4th St. Artesia, N.M.
 LEASE NAME North Penasco "MG" WELL NO. 1 FIELD For [REDACTED]
 LOCATION 660' FSL, 660' FEL, Sec. 23, T18S, Range 25 E *W. A. Johnson*

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
185	1/2	1.61	1.61
367	3/4	2.38	3.99
496	1	2.25	6.24
1145	1-1/2	16.99	23.23
1342	1	3.43	26.66
1591	1	4.34	31.00
2118	1	9.19	40.19
2610	1/2	4.29	44.48
3047	3/4	5.72	50.20
3431	1/2	3.35	53.55
3886	1	7.93	61.48
4350	1	8.09	69.57
4812	1-3/4	14.10	83.67
4896	1-3/4	2.56	86.23
5002	1-1/2	2.77	89.00
5502	1-1/4	10.91	99.91
6001	1-1/4	10.88	110.79
6512	1-1/2	13.37	124.16
7152	1-3/4	19.54	143.70
7626	1-3/4	14.47	158.17
8154	1-3/4	16.12	174.29
8640	1-1/2	12.72	187.01
9040	1-1/4	8.72	195.73

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 M. Wilson
 TITLE Cecil Wilson
 Vice Pres. & Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil M. 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.

Sworn and subscribed to in my presence on this the 11 day of February, 1980

Cecil M. Wilson
 AFFILIANT'S SIGNATURE