

OPERATOR Hanley Petroleum Inc. ADDRESS 1204 Wilco Bldg., Midland, TX 79701
LEASE NAME Amoco Peoples Security WELL NO. 1
LOCATION 1980/8 2310/11
660' FNL & 330' FBL, SW 1/4 Section 23, T-16-S, R-38-E, Lea County, New Mexico

DEPTH	ANGLE- INCLINATION DEGREES	DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
356	1/4	1.56	1.56
844	1/2	4.26	5.82
1342	3/4	6.52	12.34
1912	1	9.95	22.29
2193	3/4	3.68	25.97
2658	1	8.11	34.08
3139	1	8.39	42.47
3624	1	8.46	50.93
4112	1	8.52	59.45
4342	3/4	3.01	62.46
4826	3/4	6.34	68.80
5307	1/2	4.20	73.00
5451	1/2	1.26	74.26
5643	1/2	1.68	75.94
6138	3/4	6.48	82.42
6668	3/4	6.94	89.36
7164	1/2	4.33	93.69
7706	1/2	4.73	98.42
8380	1 1/2	17.65	116.07
8390	1/2	.87	116.94
8400	1/2	.87	117.81

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

Gary W. Chappell
TITLE: Vice President - Contracts

AFFIDAVIT:

Before me, the undersigned authority, appeared Gary W. Chappell 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.

Pamela A. Hughes
AFFIDANT'S SIGNATURE

Signed and subscribed to in my presence on this the 30th day of November, 1984.

Pamela A. Hughes
Pamela A. Hughes

RECEIVED

FEB 26 1985

U.S. DEPT. OF JUSTICE
HONORABLE OFFICE