

INCLINATION REPORT

OPERATOR Aztec Oil & Gas Co. ADDRESS 2000 First National Bank Bldg.
 LEASE State SS WELL NO. 2 FIELD Undesignated
 LOCATION 2310/N, 1980/E, Section 24, T-17-S, R-36-E, Lea County, N.M.

Depth	Angle Inclination 'degrees)	Displacement	Displacement Accumulated
332'	1/4	1.4608	1.4608
814'	1/4	2.1208	3.5816
1310'	1/2	4.3152	7.8968
1790'	1/4	2.1120	10.0088
2210'	1/2	3.6540	13.6628
2685'	3/4	6.2225	19.8853
3183'	1	8.7150	28.6004
3242'	1	1.0325	29.6329
3662'	3/4	5.5020	35.1349
4073'	1/4	1.8172	36.9521
4361'	3/4	3.7728	40.7249
4628'	3/4	3.4977	44.2226
4764'	1	2.3800	46.6026
4864'	1-1/4	2.1800	48.7826
4938'	1-1/4	1.6132	50.3958
4960'	1-1/4	0.4796	50.8754
5050'	3/4	1.1790	52.0544

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

Cactus Drilling Company

Ronnie Ramsey
 Title: Clerk

Affidavit:

Before me, the undersigned authority, appeared Ronnie Ramsey 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.

Ronnie Ramsey
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 21 day of Jan.

19 70.

Agnes R. Brown
 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

My Commission Expires Feb. 6, 1973