

INCLINATION REPORT

OPERATOR Amoco Production Company ADDRESS PO Box 68, Hobbs, New Mexico 88240
LEASE NAME South Mattix Unit WELL NO. 36 FIELD _____
LOCATION Section 22, T-24S, R-37E, Lea County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
475	1/2	4.1325	4.1325
511	1/2	.3132	4.4457
886	3/4	4.9125	9.3582
1060	3/4	2.2794	11.6376
1560	1 3/4	15.2500	26.8876
2047	2 3/4	23.3760	50.2636
2460	2 1/2	18.0068	68.2704
2850	2 1/2	17.0040	85.2744
3270	2	14.6580	99.9324
3703	2 1/2	18.8788	118.8112
4231	1 3/4	16.1040	134.9152
4739	2	17.7292	152.6444
5106	1 1/2	9.6164	162.2608
5665	1 1/2	14.6458	176.9066
6162	1 3/4	15.1585	192.0651
6400	1 3/4	7.2590	199.3241

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

John Ayers

TITLE John Ayers, Office Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared John Ayers
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.

John Ayers

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 19th day of September, 1979

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

Jerry L. Dwyer
Notary Public in and for the County
of Lea, State of New Mexico