OPERATOR Amoco Production C. Jany	ADDRESS PO Box 68, 1bbs, New Mexico
LEASE NAME South Mattix Unit	WELL NO. 37 FIELD
LOCATION Section 15, T-24S, R-37E, Lea C	ounty, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
473	1/2	4.1151	4.1151
975	3/4	6.5762	10.6913
1109	1 1/4	2,9212	13.6125
1330	2	7.7129	21,3254
1516	2 1/2	8.1096	29.4350
1820	1 1/2	7.9648	37.3998
2231	2	14.3439	51.7437
2727	1	8.6800	60.4237
3200	1 1/2	12,3926	72.8163
3692	1 1/2	12.8904	85.7067
3848	1	2.7300	88.4367
4315	1 1/4	10.1806	98.6173
4800	1 3/4	14,7925	113.4098
5300	1 3/4	15.2500	128.6598
5865	1 3/4	17.2325	145.8923
5912	1 3/4	1.4335	145.8925
6400	1 3/4	14,8840	162,2098

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 Hyur TITLE John Ayers, Office Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared <u>John Ayers</u> 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.

ohn Ayers AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 16th day of July , 1979

ary Public in and for the County

of Lea, State of New Mexico

MY COMMISSION EXPIRES MARCH 1, 1980

INCLINATION REPORT