

INCLINATION REPORT

COPY

OPERATOR AMOCO PRODUCTION COMPANY ADDRESS P. O. BOX 68, HOBBS, NM 88240

LEASE NAME SOUTH HOBBS UNIT WELL NO. #193 FIELD _____

LOCATION _____

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
442	3/4	5.7902	5.7902
919	1	8.3475	14.1377
1264	1 3/4	10.5225	24.6602
1450	1 3/4	5.6730	30.3332
1939	1 3/4	14.9145	45.2477
2404	2 1/4	22.9245	68.1722
2896	2 1/2	21.4512	89.6234
3295	1	6.9825	96.6059
3782	1 1/2	12.7594	109.3653
3995	1 3/4	6.4965	115.8618
4300	2	10.6445	126.5063

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

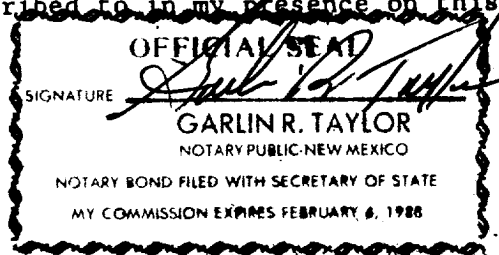
Debra Kelly
TITLE DEBRA KELLY, OFFICE MANAGER

AFFIDAVIT:

Before me, the undersigned authority, appeared DEBRA KELLY 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.

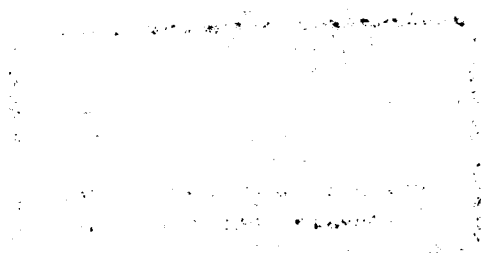
Debra Kelly
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 27th day of NOVEMBER, 1984



Notary Public in and for the County of Lea, State of New Mexico

SEAL



RECEIVED

MAR - 6 1985

**O.C.R.
HOUSE OFFICE**