

INCLINATION REPORT

COPYOPERATOR AMOCO PRODUCTION COMPANY ADDRESS P. O. BOX 68, HOBBS, NM 88240LEASE NAME SOUTH HOBBS UNIT WELL NO. #194 FIELD _____

LOCATION _____

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
473	$\frac{1}{4}$	2.0812	2.0812
964	$\frac{3}{4}$	6.4321	8.5133
1428	$\frac{3}{4}$	6.0784	14.5917
1550	1	2.1350	16.7267
2023	$\frac{1}{2}$	4.1151	20.8418
2520	$\frac{3}{4}$	6.5107	27.3525
3014	1	8.6450	35.9975
3515	$\frac{1}{2}$	4.3587	40.3562
3984	1 $\frac{3}{4}$	14.3045	54.6607
4300	1 $\frac{3}{4}$	9.6380	64.2987

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 4th day of JANUARY, 1984

OFFICIAL SEAL
SIGNATURE Garlin R. Taylor
GARLIN R. TAYLOR
NOTARY PUBLIC-NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE
MY COMMISSION EXPIRES FEBRUARY 6, 1988

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

SEAL

RECEIVED

JAN 31 1985

U.S. DEPT. OF JUSTICE
HOMELAND SECURITY