

INCLINATION REPORT

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

LEASE NAME SOUTH HOBBS UNIT WELL NO. 163 FIELD

LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
490	$\frac{1}{4}$	2.1560	2.1560
990	$\frac{1}{2}$	4.3500	6.5060
1483	$\frac{3}{4}$	6.4583	12.9643
2104	1	10.8675	23.8318
2630	$\frac{3}{4}$	6.8906	30.7224
3128	$\frac{3}{4}$	6.5238	37.2462
3627	1	8.7325	45.9787
4091	1	8.1200	54.0987
4235	1	2.5200	56.5187
4300	1	1.1375	57.7562

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

Debbie Clark

TITLE DEBBIE CLARK, OFFICE MANAGER

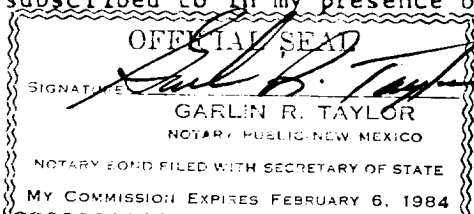
AFFIDAVIT:

Before me, the undersigned authority, appeared DEBBIE CLARK 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.

Debbie Clark

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 13TH day of DECEMBER, 1983



SEAL

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