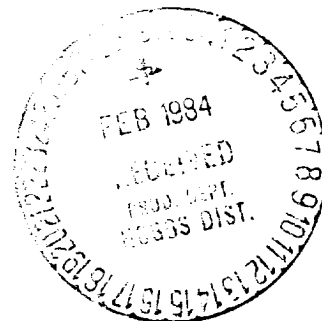


PBM  
WF

# INCLINATION REPORT

OPERATOR AMOCO PRODUCTION COMPANY ADDRESS P.O. BOX 68, HOBBS, NEW MEXICO 88240  
LEASE NAME SOUTH HOBBS UNIT WELL NO. 172 FIELD \_\_\_\_\_  
LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
500	$\frac{1}{4}$	2.2000	2.2000
1021	$\frac{1}{4}$	2.2924	4.4924
1267	$\frac{1}{2}$	2.1402	6.6326
1560	$\frac{1}{2}$	2.5491	9.1817
2060	$\frac{1}{4}$	2.2000	11.3817
2560	1	8.7500	20.1317
3069	$\frac{1}{4}$	2.2396	22.3713
3503	$\frac{1}{4}$	1.9096	24.2809
3999	$\frac{1}{2}$	4.3152	28.5961
4300	$\frac{1}{2}$	2.6187	31.2148



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

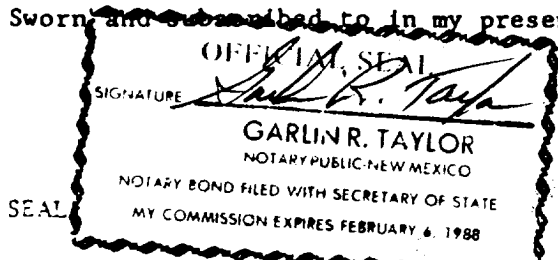
Debbie Clark  
TITLE DEBBIE CLARK, OFFICE MANAGER

## 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 28TH day of FEBRUARY, 1984



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

RECEIVED  
MAR 29 1984  
O.C.  
HOBBS OFFICE