

## INCLINATION REPORT

OPERATOR DOYLE HARTMAN ADDRESS BOX 10426, MIDLAND, TX 79702  
 LEASE NAME WELL FEDERAL WELL NO. #16 FIELD \_\_\_\_\_  
 LOCATION SEC 5, T25S, R37E, LEA CO. NM

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
384	1	6.7200	6.7200
872	$\frac{1}{4}$	2.1472	8.8672
1370	$\frac{1}{2}$	4.3326	13.1998
1873	$\frac{3}{4}$	6.5893	19.7891
2373	1	8.7500	28.5391
2846	$1\frac{1}{2}$	12.3926	40.9317
3350	2	17.5896	58.5213

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

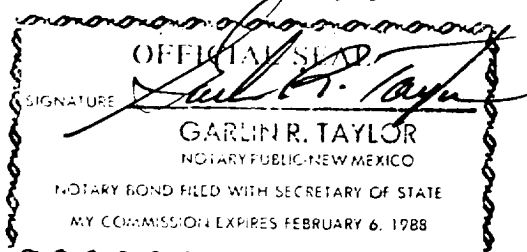
Debra Kelly  
 TITLE OFFICE MANAGER

## 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 30th day of AUGUST, 1984



SEAL

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

SEP 4 1984