

INCLINATION REPORT

OPERATOR SUN PRODUCTION COMPANY ADDRESS P.O. BOX 1861, MIDLAND, TEXAS 79702
 LEASE NAME S. R. COOPER A WELL NO. 3 FIELD _____
 LOCATION LEA COUNTY, NEW MEXICO

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
450	$\frac{1}{4}$	1.9800	1.9800
563	$\frac{1}{4}$.4972	2.4772
1033	$\frac{3}{4}$	6.1570	8.6342
1362	1	5.7575	14.3917
1852	$1\frac{1}{4}$	10.6820	25.0737
2350	1	8.7150	33.7887
2819	$1\frac{1}{2}$	12.2878	46.0765
3319	$1\frac{1}{2}$	10.9000	56.9765
3600	$1\frac{1}{4}$	6.1258	63.1023

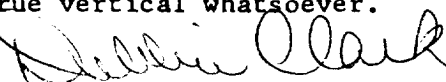
I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY


 TITLE DEBBIE CLARK, OFFICE MANAGER

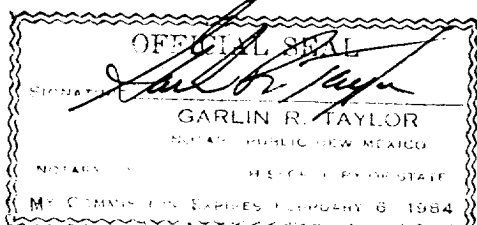
AFFIDAVIT:

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.


 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 15TH day of JULY, 1983

SEAL



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