

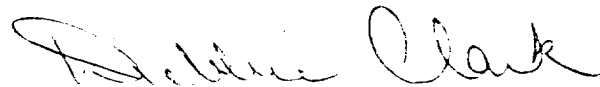
INCLINATION REPORT

OPERATOR DOYLE HARTMAN ADDRESS P.O. BOX 10426, MIDLAND, TEXAS 79702
 LEASE NAME LANGLIE A WELL NO. 3 FIELD _____
 LOCATION LANGLIE A #3

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
430	$\frac{1}{4}$	1.8920	1.8920
960	$\frac{3}{4}$	6.9430	8.8350
1556	$\frac{3}{4}$	7.8076	16.6426
2115	1 $\frac{3}{4}$	17.0495	33.6921
2617	2 $\frac{3}{4}$	24.0960	57.7881
2708	2 $\frac{3}{4}$	4.3680	62.1561
3000	2	10.1908	72.3469
3367	1 $\frac{1}{2}$	9.6154	81.9623

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

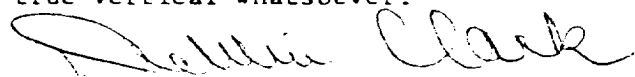
CACTUS DRILLING COMPANY



TITLE DEBBIE CLARK, OFFICE MANAGER

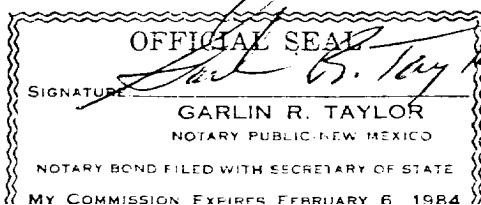
AFFIDAVIT:

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 20TH day of DECEMBER, 1982



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