INCLINATION REPORT

SECTION 31, T-23S, R-37E, LEA COUNTY, NEW MEXICO

OPERATOR HCW EXPLORATION	ADDRESS P.O. BOX 10585, MIDLAND, TX 79702
LEAS! NAME R. W. COWDEN C	WELL NO. 9 FIELD

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED	
418	3/4	5.4758	5.4758	
919	1 ½	10.9218	16.3976	
1415	3/4	6.4976	22.8952	
1944	1	9.2575	32.1527	
2440	1	8.6800	40.8327	
2968	1	9.2400	50.0727	
3300	1 3/4	10.1260	60.1987	

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

	CACTUS	DRILLIN	G COMPANY	<u> </u>	
	eu	ردرد	Cla	b	
TITLE	DEBB.	IE CLAI	RK. OFFI	CE MAN	AGER

AFF IDAVIT:

LOCATION

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 17 day of SEPTEMBER , 1982

GARLIN R. TAYLOR
NOTARY PUBLIC NEW MEXICO

MY COMMISSION EXPIRES FEBRUARY 6, 1984

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

SEAL

huss water

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