

INCLINATION REPORT

OPERATOR Amerada Hess Corporation ADDRESS 1005 N. Jefferson Hobbs, NM 88240

LEASE Langlie Mattix Woolworth WELL NOWSW#9 FIELD

LOCATION Section 12, 20S, 36E Lea County, New Mexico

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
325	1/2	1.4300	1.4300
824	3/4	6.5369	7.9669
1148	1	5.6700	13.6369
1300	2	5.3048	18.9417
1799	1 1/2	13.0738	32.0155
2279	1 1/2	12.5760	44.5915
2543	1 3/4	8.0520	52.6435
2836	1 3/4	8.9365	61.5800
3065	1 1/2	5.9998	67.5798
3544	1 3/4	14.6095	82.1893
3820	2	9.6324	91.8217
4296	2	16.6124	108.4341
4527	1 3/4	7.0455	115.4796
4720	1 3/4	5.8865	121.3661
4897	1 1/2	4.6347	126.0035

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: Ken Hedrick, Drilling Superintendent

Affidavit:

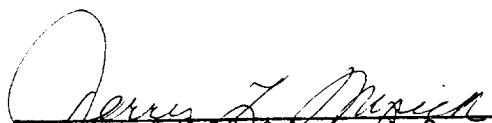
Before me, the undersigned authority, appeared Ken Hedrick known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.


(Affiant's Signature)

Sworn and subscribed to in my presence on this the 24th day of November

19 76.

MY COMMISSION EXPIRES MARCH 1, 1980


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

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