OPERATOR Skelly Oil Company ADDRESS P. 0. Box 730, Hobbs, New Mexico 88240

LEASE Hughes Federal WELL NO. 3 FIELD

LOCATION 660' FSL & 2080' FWL Sec. 17, T-23S, R-37E, Lea County, New Mexico

Depth	Angle Inclination 'degrees)	Displacement	Displacement Accumulated
250	1/2	2.1750	2.1750
503	3/4	3.3143	5.4893
758	3/4	3.3405	8,8298
974	3/4	2.8296	11.6594
1150	1	3.0800	14.7394
1380	1	4.0250	18.7644
1601	1 1/4 @ FINE HIL	4.8178	23.5822
1822	1 BECEIVEU	4.8178	28,4000
2070		6.4976	34.8976
2291	1 1/2:11N 1 1976	5.7902	40.6878
2500	1 1/2:UN 1 1976 1 3/4 1 1/2 GEOLOGICAL SURVE 1 1/2 GEOLOGICAL SURVE 1 1/2 GEOLOGICAL SURVE 1 1/2 GEOLOGICAL SURVE	6.3745	47.0623
2977	1 1/2 CEOLOGICAL SUICE	12.4974	59.5597
3166	1 1/2 GEONEW MEAN	4.9518	64.5115
3602	1 3/4	13.2980	77.8095
3 7 25	1 3/4	3.7515	81.5610

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: Asst. Drlg. Supt.

Affidavit:

Before me, the undersigned authority, appeared <u>R.J. Owings</u> 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.

's Signature)

Sworn and subscribed to in my presence on this the 27th day of _____

<u>January</u> 19 <u>76</u>.

MY COMMISSION EXPIRES 3-1-76

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

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