

INCLINATION REPORT

OPERATOR Phillips Pet. Co. ADDRESS P. O. Box 791, Midland, Texas
 LEASE Santa Fe WELL NO. 121 FIELD Vacuum
 LOCATION 330' FN & 990' FE Lines Section 34 T17S R35E, Lea County, New Mexico

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
394	1/2	3.4278	3.4278
894	1/2	4.3500	7.7778
1394	1/2	4.3500	12.1278
1910	1 1/4	11.2488	23.3766
2395	1 1/2	12.7070	36.0836
2895	1 1/4	10.9000	46.9836
3160	1 1/4	5.7770	52.7606
3537	1 3/4	11.4985	64.2591
3911	2 1/4	14.6982	78.9573
4163	2 1/4	9.9036	88.8609
4319	2 3/4	7.4400	96.3009
4638	3	16.6837	112.9846
4750	2 3/4	5.3760	118.3606

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

Ken Hedrick
 Title: 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.

Ken Hedrick
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 18th day of August, 19 71.

Marcel H. Verschueren
 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

My COMMISSION EXPIRES MARCH 30, 1974

RECEIVED

APR 1971

OIL CONSERVATION PROGRAM
MARCH 1971