

INCLINATION REPORT

OPERATOR Dallas McCasland ADDRESS PO Box 2, Eunice, New Mexico 88231
 LEASE NAME State "By" WELL NO. 7 FIELD _____
 LOCATION Section 32, T-17S, R-33E, Lea County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
427	1/2	3.7149	3.7149
627	1/4	.8800	4.5949
996	3/4	4.8339	9.4288
1228	3/4	3.0392	12.4680
1387	1/2	1.3833	13.8513
1611	1/2	1.9488	15.8001
1841	1/2	2.0010	17.8011
2088	3/4	3.2357	21.0368
2305	1	3.7975	24.8343
2552	1 1/4	5.3846	30.2189
2800	1 1/2	6.4976	36.7165
2819	1 1/2	.4978	37.2143
3297	1	8.3650	45.5793
3792	1 3/4	15.0975	60.6768
3967	2	6.1075	66.7843
4430	1 3/4	14.1215	80.9058
4775	2	12.0405	92.9463

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

John Ayers

TITLE John Ayers, Office Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared John Ayers, 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.

John Ayers

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 20th day of December, 19 79

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

James L. Myrick
 Notary Public in and for the County
 of Lea, State of New Mexico