

INCLINATION REPORT

OPERATOR Yates Petroleum Corporation **ADDRESS** 207 S. 4th St., Artesia, New Mexico 88210
LEASE NAME Mobil "CI" Federal **WELL NO.** 4 **FIELD** Penasco Draw SA
LOCATION Section 6, T-19S, R-25E, Eddy County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
320	1/4	1.4080	1.4080
810	3/4	6.4190	7.8270
1139	1 1/4	7.1722	14.9992
1634	1 1/4	10.7910	25.7902
1952	1 1/4	6.9324	32.7226
2429	3/4	6.2487	38.9713
2976	1	9.5725	58.5438

RECEIVED

APR 17 1980

O. C. D.
ARTESIA, OFFICE

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

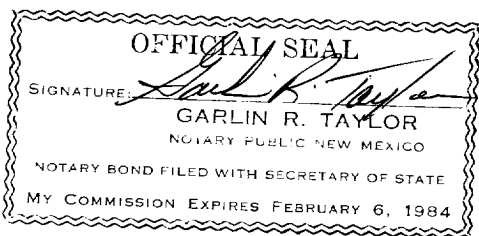
AFFIDAVIT:

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 2nd day of April, 1980



SEAL

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