

INCLINATION REPORT

OPERATOR Phillips Petroleum Corporation ADDRESS PO Box 196, Houston, Texas 77001
 LEASE NAME EVGSA Unit 2801 WELL NO. 004 FIELD _____
 LOCATION Section 28, T-17S, R-35E, Lea County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
375	1	6.5625	6.5625
846	1	8.2425	14.8050
1283	1/2	3.8019	18.6069
1687	1/2	3.5148	22.1217
2203	1/2	4.4892	26.6109
2400	1/2	1.7139	28.3248
2930	1/2	4.6110	32.9358
3038	3/4	1.4148	34.3506
3437	1	6.9825	41.3331
3837	3/4	5.2400	46.5731
4299	3/4	6.0522	52.6253
4900	1	10.5175	63.1428

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 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.

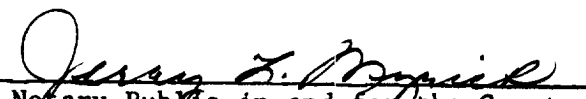


AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 31st day of August, 1979

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL


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