## INCLINATION REPORT

| OPERATOR Ameraca Hess Corporation ADDRESS | PO Box 2040, Tulsa, Okla. 74102 |
|-------------------------------------------|---------------------------------|
|-------------------------------------------|---------------------------------|

LEASE NAME State PA

\_WELL NO. 5 FIELD

LOCATION Section 18, T-22S, R-37E, Lea County, New Mexico

| DEPTH         | ANGLE<br>INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT<br>ACCUMULATED |
|---------------|------------------------------|--------------|-----------------------------|
| 304           | 1                            | 5.3200       | 5.3200                      |
| 712           | 3/4                          | 5.3448       | 10.6648                     |
| 1104          | 1                            | 6.8600       | 17.5248                     |
| 1475          | 1                            | 6.4925       | 24.0173                     |
| 1938          | 3/4                          | 6.0653       | 30.0826                     |
| 23 <b>7</b> 0 | 1                            | 7.5600       | 37.6426                     |
| 2680          | 1 3/4                        | 9.4550       | 47.0976                     |
| 2773          | 2                            | 3.2457       | 50.3433                     |
| 3028          | 1 3/4                        | 7.7775       | 58.1208                     |
| 3300          |                              | 4,7000       | 62.9808                     |

stores a clara 20 mil - 0 mil 10 20 mil - 0 mil 10

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

~ Hyra

TITLE John Ayers, Office Manager

AFF IDAVIT:

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.

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AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the <u>Sth</u> day of <u>March</u>, 19 80

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

SEAL

MY COMMISSION EXPIPES FEBRUARY 6, 1934