

OPERATOR Terra Resources, Inc. 3800 Buffalo Speedway, Suite 300
Houston, TX 77098
LEASE NAME Carlson "B" - 13 WELL NO. 8 FIELD
LOCATION Section 13, T-25-S, R-37, Lea County

| DEPTH | ANGLE INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT ACCUMULATED |
|-------|------------------------------|--------------|-----------------------------|
| 472 | 1/4 | 2.0768 | 2.0768 |
| 626 | 1/2 | 1.3398 | 3.4166 |
| 1149 | 1/2 | 4.5501 | 7.9667 |
| 1641 | 1 | 8.6100 | 16.5767 |
| 2159 | 1 | 9.0650 | 25.6417 |
| 2425 | 1 | 4.6550 | 30.2967 |
| 2924 | 1 1/2 | 13.0738 | 43.3705 |
| 3420 | 1 1/4 | 10.8128 | 54.1833 |
| 3791 | 1 1/4 | 8.0878 | 62.2711 |
| 4289 | 1 1/2 | 13.0476 | 75.3187 |
| 4788 | 1 1/2 | 13.0738 | 88.3925 |
| 5288 | 1 1/2 | 13.1000 | 101.4925 |
| 5873 | 2 1/2 | 25.5060 | 126.9985 |
| 6200 | 2 1/4 | 12.8511 | 139.8496 |

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 11th day of July, 19 78

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

James E. Mays
Notary Public in and for the County
of Lea, State of New Mexico

RECEIVED

OCT 28 1978

OIL CONSERVATION COMM.
HARRIS, N. M.