

OPERATOR: Union Oil Co. of Calif. WELL NO.: 1 FIELD: Undesignated  
LEASE: Broken  
LOCATION: S.E./N.W. Sec 2, Township 7S, Range 32 East, Roosevelt Co. N. Mex

INCLINATION REPORT

| Depth | Angle<br>Inclination (degrees) | Displacement | Accumulated<br>Displacement |
|-------|--------------------------------|--------------|-----------------------------|
| 372   | 0.25                           | 1.6368       | 1.6368                      |
| 968   | 0.50                           | 5.1852       | 6.8220                      |
| 1460  | 0.50                           | 4.2804       | 11.1024                     |
| 1867  | 0.50                           | 3.5409       | 14.6433                     |
| 2360  | 1.00                           | 8.6275       | 23.2708                     |
| 2823  | 0.75                           | 6.0653       | 29.3361                     |
| 3205  | 0.50                           | 3.3234       | 32.6595                     |
| 3672  | 1.25                           | 10.2273      | 42.8868                     |
| 3905  | 1.00                           | 4.0775       | 46.9643                     |
| 4196  | 1.00                           | 5.0925       | 52.0568                     |
| 4400  | 0.50                           | 1.7748       | 53.8316                     |

I hereby certify that to my personal knowledge of the above facts have not  
forth and true and correct.

CACTUS DRILLING CORPORATION

(Drilling Company)

By

Title

Toolpusher

Affidavit

Before me, the undersigned authority, appeared Jim L. Sharp known  
to me to be the person whose name is subscribed heretobelow, who, on making deposi-  
tion, 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.

GEOLOGIST

(Affiant's signature)

Sworn and subscribed to in my presence on this the 2 day of November

1967

Argene C. Brown  
Notary Public in and for the County of Dea  
State of New Mexico

Seal

My Commission Expires Feb. 6, 1969