

HOOGA OFFICE O. C. C.

May 26 8 18 AM '64

APPLICANT Shell Oil Company P. O. Box 1858, Roswell, New Mexico

LAND Antelope Ridge Hall Federal WELL NO. 1

DEPTH 660' FNL & 1980' FEL, Section 9, T-24-S, R-34-E, Lea County, New Mexico

THE FOLLOWING RECORDS

250' = 0°	7957' = 1 1/4°
550' = 0°	8066' = 1°
942' = 0°	8318' = 1/4°
1070' = 0°	8610' = 1 1/2°
1523' = 3/4°	8951' = 1/2°
2153' = 1/4°	9377' = 1/2°
2455' = 1°	9719' = 1/2°
2761' = 1°	10,030' = 1°
3161' = 1°	10,425' = 1°
3466' = 3/4°	10,650' = 1 3/4°
3773' = 1 1/4°	10,843' = 1/2°
3886' = 1 1/2°	11,373' = 1°
4188' = 1 1/4°	11,862' = 1/2°
4492' = 3°	12,530' = 1/2°
4584' = 5°	12,864' = 3/4°
4716' = 5°	13,352' = 1 3/4°
4810' = 4°	13,453' = 3°
5087' = 4°	13,744' = 4°
5764' = 1 1/4°	13,824' = 4°
6020' = 2°	
6434' = 3/4°	
7046' = 1 1/4°	
7464' = 1 1/4°	

Certification of personal knowledge of D. A. Lowery:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

Signature R. A. Lowery
R. A. Lowery

Shell Oil Company
Company

STATE OF NEW MEXICO
COUNTY OF CHANDLER

Before me, the undersigned authority, on this day personally appeared R. A. Lowery, known to me to be the person whose name is subscribed hereto, and after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that said well was not intentionally deviated from the vertical.

Signature R. A. Lowery
R. A. Lowery
District Exploitation Engineer
Title

Given and sworn to before me this 12th day of May, 1964.

Signature [Signature]
Notary Public in and for Chaves County,