

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Shell Oil Company ADDRESS P. O. Box 1850, Roswell, New Mexico 80201
14-03-0001-8492
 FIELD Antelope Ridge Pennsylvania LEASE Antelope Ridge Unit WELL NO. 4-2
 LOCATION 220' FNL & 2310' FEL, Section 4, T-24-S, R-34-E, NMPM Survey, Lea County, New Mexico.

DEVIATION RECORD

151' = 1/4°	5007' = 2 3/4°
537' = 1/2°	5099' = 3°
816' = 1/2°	5167' = 2 3/4°
1309' = 3/4°	6005' = 1 1/2°
1550' = 1°	6490' = 1 1/4°
1800' = 3/4°	6745' = 1 1/4°
2052' = 1/2°	7285' = 1 1/2°
2445' = 1 3/4°	7555' = 1 3/4°
2550' = 1 1/2°	7820' = 1 1/4°
2625' = 1 3/4°	8055' = 1 1/2°
2780' = 3/4°	8370' = 1 1/2°
3057' = 1 1/4°	8823' = 1 1/2°
3330' = 1 3/4°	9333' = 1 3/4°
3975' = 2°	9700' = 1°
4202' = 2 1/2°	10,635' = 3 1/2°
4225' = 2 3/4°	10,745' = 3 1/4°
4318' = 2 3/4°	11,080' = 2 3/4°
4403' = 1 3/4°	11,238' = 3 3/4°
4489' = 3/4°	11,430' = 3 1/4°
4709' = 2°	11,585' = 3 1/2°
4871' = 3°	11,716' = 2 1/2°
4935' = 3°	11,933' = 2°

Certification of personal knowledge of Deviation Record:

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

Shell Oil Company

Company

STATE OF NEW MEXICO
COUNTY OF CHAVES

Before me, the undersigned authority, on this day personally appeared V. L. King, known to me to be the person whose name is subscribed hereto, who, 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 such well was not intentionally deviated from the vertical.

Signature

Acting District Exploitation Engineer

Title

Sworn and Subscribed to before me, this the 10th day of February, 1965

MY COMMISSION EXPIRES FEB. 7, 1969

Notary Public in and for Chaves County, New Mexico