

COORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 4433 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing P & A April 28 63, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

T. Anhy
T. Salt
B. Salt
T. Yates 2763' (+1420')
T. 7 Rivers 3026' (+1157')
T. Queen 3632' (+551')
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T. Base Red Beds 1503' (+2680')
T. Penrose 3923' (+260')
T. Premier 4363' (-180')
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|-------------------|-------------------------------------|------|----|-------------------|-----------|
| 0 | 1503 | 1503 | Caliche & Red Beds | | | | |
| 1503 | 2763 | 1260 | Salt & Anhydrite | | | | |
| 2763 | 3026 | 263 | Sand, Shale, Anhydrite | | | | |
| 3026 | 4040 | 1014 | Anhydrite w/Sand & Shale | | | | |
| 4040 | 4433 | 393 | Dolomite w/Anhydrite, Shale, & Sand | | | | |

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

May 9, 1963

Company or Operator Shell Oil Company

Address P.O. Box 1858, Roswell, New Mexico

Name R. A. Lowery

Original Signed By
R. A. LOWERY

Position or Title District Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Shell Oil Company ADDRESS P. O. Box 1858, Roswell, New Mexico
FIELD Wildcat LEASE State WQ WELL NO. 1
LOCATION 660' FSL & 660' FEL, Sec. 14, T-16-S, R-33-E, Lea County, New Mexico

DEVIATION RECORD

324' = 1/2 deg.
1570' = 3/4 deg.
2840' = 3/4 deg.
3200' = 1 deg.
3577' = 1/2 deg.
3712' = 3/4 deg.
3822' = 1 deg.
3929' = 1 deg.
4057' = 1 1/4 deg.
4116' = 1 deg.
4180' = 1 deg.
4288' = 1 deg.

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 given is true and complete.

R. A. Lowery
Signature
Shell Oil Company
Company

STATE OF NEW MEXICO
COUNTY OF CHAVES

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, 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.

R. A. Lowery
Signature
District Exploitation Engineer
Title

Sworn and Subscribed to before me, this the 9th day of May, 19 63.

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