

Revised 7/1/80
(Page C-105)

Section 32

x

Shell Oil Company

State J

(Company or Operator)

(Lose)

Well No. 5, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 32, T. 20S, R. 37E, NMPM.

Eunice

Pool



County

Well is 1730 feet from south line and 2055 feet from east line

of Section 32 If State Land the Oil and Gas Lease No. is B-1167

Drilling Commenced April 28 19 61 Drilling was Completed May 5 19 61

Name of Drilling Contractor..... **Moren Drilling Company**

Address..... P. O. Box 1718, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head..... 3530
not confidential

The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from _____ to _____ No. 4, from _____ to _____

No. 2, from.....to..... No. 3, from.....to.....

No. 3, from.....to.....No. 6, from.....to.....

CONFIDENTIAL

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 3189' to 3150' feet. 150 sq.

No. 1, from	2600'	to	3690'	foot	20 sq.
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No. 1, from	1170'	1260'	20 sq.
No. 2, from			

No. 3, from.....	to.....	feet.
190'	280'	20 sq.

No. 4, from..... to..... **Top of 7 3/8" casing**..... **10 ft.**

to Top of 7 3/8" casing feet.
Erected 6' x 4" marker on top of 7 5/8" casing.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND FULLED FROM	PERFORATIONS	PURPOSE
7 5/8"	24 1/2	new	221 1/2				Surface

NUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 5/8"	7 5/8"	231	180	Pump & Plug	Cemented to surface	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Ovs. or Gals. used, interval treated or shot.)

Result of Production Stimulation.....

Depth Cleaned Out.....

RECORD 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 3850 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 May 7....., 19 61

OIL WELL: The production during the first 24 hours was.....barrels of liquid of which.....% was
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		Northwestern New Mexico	
Rustler			
T. Anhy.....	1171' (+2367')	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....	T. Farmington.....
T. Yates.....	2668' (+870')	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2895' (+613')	T. McKee.....	T. Menefee.....
T. Queen.....	3312' (+226')	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	3615' (-77')	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....		T.	T.
T. Abo.....		T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1170	1170	Surface Sands, Caliche, Red Beds				
1170	2600	1430	Anhydrite & Salt				
2600	3850	1250	Dolomite & Sandstone				

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 10, 1961 (Date)

Company or Operator..... **Shell Oil Company**

Name **R. A. Lowery** Original Signed By
R. A. LOWERY

Address..... **P. O. Box 1858, Roswell, New Mexico**
District Exploitation Engineer