



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Shell Oil Company

Linam Estate

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NE 1/4 of Sec. 3, T. 20S, R. 35E, NMPM.

Pearl (undesignated) Pool,

Lea County.

Well is 660 feet from north line and 1650 feet from east line

of Section 3. If State Land the Oil and Gas Lease No. is -

Drilling Commenced September 24, 19 60 Drilling was Completed October 5, 19 60

Name of Drilling Contractor Moran Drilling Company

Address Box 1718, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3681'. The information given is to be kept confidential until not confidential, 19 -

OIL SANDS OR ZONES

No. 1, from to No. 4, from to
 No. 2, from to No. 5, from to
 No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

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

No. 1, from to feet.
 No. 2, from to feet.
 No. 3, from to feet.
 No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED XXXXX	PERFORATIONS	PURPOSE
8 5/8"	32#	new	96'				Surface String
5 1/2"	15.5# & 17#	SH	5008'		3910'		Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	105'	85	Pump & Plug		
7 7/8"	5 1/2"	5018'	200	Pump & Plug	Cemented to surface	

RECORD OF PRODUCTION AND STIMULATION

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

Slotted 5 1/2" casing @ 4756'. Treated via 5 1/2" casing w/17,500 gallons lease crude containing 2# 20-40 Mesh sand & 1/10# Mark II Adomite/gallon followed by 2500 gallons lease crude containing 2.5# 10-20 Mesh sand & 1/10# Adomite (Mark II) per gallon.

Result of Production Stimulation Pumped 100% water.

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 5020 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Plugged & Abandoned 2-13, 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):

Rustler		Southeastern New Mexico	Northwestern New Mexico	
T. Anhy.....	<u>1795' (+1894')</u>	T. Devonian.....	T. Ojo Alamo.....	
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....	
B. Salt.....		T. Montoya.....	T. Farmington.....	
T. Yates.....	<u>3474' (+215')</u>	T. Simpson.....	T. Pictured Cliffs.....	
T. 7 Rivers.....	<u>4056' (-367')</u>	T. McKee.....	T. Menefee.....	
T. Queen.....	<u>4633' (-944')</u>	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg.....		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	40	40	Surface Sands & Caliche				
40	1795	1735	Red Beds				
1795	3474	1679	Salt & Anhydrite				
3474	4056	582	Sand, Shale, Dolomite				
4056	4633	577	Dolomite				
4633	5020	387	Sand & Dolomite				

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.

February 16, 1961 (Date)

Company or Operator Shell Oil Company

Address Box 845, Roswell, New Mexico

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

District Exploitation Engineer