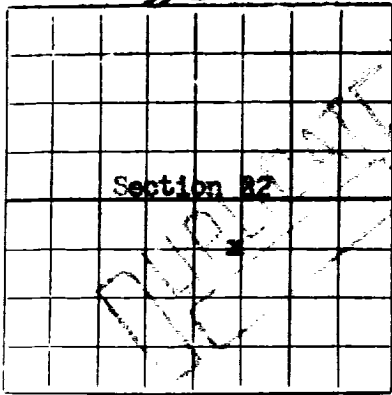


R-35-E



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

RECEIVED OCT 29 AM 9:17

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 QUENTUPLICATE. If State Land submit 6 Copies

Shell Oil Company  
(Company or Operator)

Kimberlin  
(Lease)

Well No. 4, in NW 1/4 of SE 1/4, of Sec. 22, T. 19-S, R. 35-E, NMPM.

Pearl Queen

Pool,

Lea

County.

Well is 1930 feet from south line and 1980 feet from east line

of Section 22. If State Land the Oil and Gas Lease No. is -

Drilling Commenced September 16, 1959 Drilling was Completed September 27, 1959

Name of Drilling Contractor S. P. Yates Drilling Company

Address 309 Carper Building, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3740 The information given is to be kept confidential until not confidential, 19

OIL SANDS OR ZONES

No. 1, from 4772' to 4778' No. 4, from to

No. 2, from 4810' to 4816' No. 5, from to

No. 3, from 4840' to 4846' 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 FROM	PERFORATIONS	PURPOSE
8 5/8"	32#	new	87'				Surface String
5 1/2"	15.5" x 17#	new	4396'	Larkin		4772' - 4778' 4810' - 4816' 4840' - 4846'	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"	98'	80	Pump & Plug	Cemented to surface	
7 7/8"	5 1/2"	4906'	200	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation w/20,000 gallons lease crude containing 2# sand & 1/20# Acumite/gallon.

Result of Production Stimulation on 22T pumped 22 BOPD + 3 BOPD w/10 1/2-5 1/2" SPH.

Depth Cleaned Out 4380'

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 1910 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 23, 1959  
OIL WELL: The production during the first 24 hours was 30 barrels of liquid of which 73 % was  
was oil; % was emulsion; 27 % water; and % was sediment. A.P.I.  
Gravity 31.3 deg.  
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.	1747' (+2002')		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	3324' (+125')		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3808' (-59')		T. McKee		T. Menefee
T. Queen	4524' (-775')		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	1745	1745	Caliche & Surface sands				
1745	3150	1405	Salt & Anhydrite				
3150	4910	1760	Anhydrite, Dolomite & 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.

October 28, 1959

Company or Operator Shell Oil Company  
Name R. A. Lowery  
Original Signed By R. A. LOWERY  
Address Box 345, Roswell, New Mexico  
Position or Title District Exploitation Engineer