

N. R-37-5

(Revised 7/1/53)
(Form O-1007)NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New MexicoRECEIVED
SEP 12 1952

OIL CONSERVATION COMMISSION

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 QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLYShell Oil Company
(Company or Operator)Andrews
(Lease)

Well No. 1, in S 1/4 of NE 1/4, of Sec. 14, T. 21-S, R. 37-E, NMPM.

Drinkard

Pool, Lea

County.

Well is 1980 feet from North line and 1980 feet from West line

of Section 14. If State Land the Oil and Gas Lease No. is --

Drilling Commenced 8-4-52, 19-- Drilling was Completed 8-30, 1952

Name of Drilling Contractor L. F. Moran

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3402'

The information given is to be kept confidential until

Not confidential, 19--

OIL SANDS OR ZONES

No. 1, from 6563 to 6613 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 FROM	PERFORATIONS	PURPOSE
13 3/8"	36	N	201'				Water string
8 5/8"	22	N	298'	Haker			Salt string
5 1/2"	15.5	N	377'	Larkin			Oil string
2 3/8"	4.7	N	6598'	Hung	6607'	6601 - 6593	Tubing 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
17"	13 3/8"	214'	250	Pump & Plug		
11"	8 5/8"	3000'	1800	Pump & Plug		
7 7/8"	5 1/2"	6563'	800	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated open hole interval from 6563 feet to 6613 feet with 1500 gallons

LIT Western acid.

Result of Production Stimulation After recovering hole lost flow 67 barrels oil, cut 0.3% B,

no water through 16/64" choke in 12 hours.

Depth Cleaned Out--

WORD 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 663 feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to Producing.....**9-4**....., 19**52**

OIL WELL: The production during the first 24 hours was.....181.....barrels of liquid of which.....79.8.....% was
was oil;—.....% was emulsion;0.2.....% water; and.....—.....% was sediment. A.P.I.
Gravity.....42°.....COR 900.....

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

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	T. Granite.....	T. Dakota.....
T. Glorieta 5164 (-1752)	T. Clear Fork 5625 (-2213)	T. Morrison.....
T. Drinkard 6440 (-3028)	T.	T. Penn.....
T. Tubbs A 6095 (-2683)	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 5600	5600 6613	5600 1013	No samples taken 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.

.....September 8, 1952.....
(Date)

Company or Operator Shel Oil Company Address Box 1957, Hobbs, New Mexico

Name..... J. D. Savage..... J. D. SAVAGE..... Position or Title..... Division Exploitation Engineer.....