



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 840 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

G.W. Sims

(Company or Operator)

(Lease)

Well No. 9, in SW 1/4 of NW 1/4, of Sec. 10, T. 23S, R. 37E, NMPM.

Langlie-Mattix

Pool,

Lea

County.

Well is 1900 feet from North line and 660 feet from West line

of Section 10. If State Land the Oil and Gas Lease No. is

Drilling Commenced October 26, 1957 Drilling was Completed November 8, 1957

Name of Drilling Contractor Makin Drilling Company

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3203' D.P. The information given is to be kept confidential until

Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 3513 to 3653 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
<u>8-5/8" OD</u>	<u>22.7#</u>	<u>New</u>	<u>370'</u>	<u>Float</u>			
<u>5-1/2" OD</u>	<u>14#</u>	<u>New</u>	<u>3663'</u>	<u>Float</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11"</u>	<u>8-5/8"</u>	<u>370'</u>	<u>250</u>	<u>Halliburton</u>		
<u>7-7/8"</u>	<u>5-1/2"</u>	<u>3663'</u>	<u>250</u>	<u>Halliburton</u>		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured perforated intervals 3514-3652' with 40,000# sand & 35,000 Gallons lease Oil.

Result of Production Stimulation Pumped 40 barrels oil in 24 hours.

Depth Cleaned Out

If drill-stem or other special tests or observations were made, please describe on a separate sheet and attach hereto

LOGGING USE

Rotary tools were used from 0 feet to 3663 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing December 22 1957
 OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 100 % was oil; _____ % was emulsion, _____ % water, and _____ % was sediment. A.P.I. Gravity 37.0°
 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.....	<u>1154</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1263</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>2465</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2659</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<u>2893</u>	T. McK... ..	T. Menefee.....
T. Queen.....	<u>3399 (Penrose - 3512)</u>	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	<u>3653</u>	T. ... Wash.....	T. Mancos.....
T. San Andres.....		T.	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	1154	1154	Redbed				
1154	1263	109	Anhydrite				
1263	2465	1202	Salt & Anhydrite				
2465	2659	194	Dolomite & Anhydrite				
2659	2893	234	Sand, Dolomite, & Anhydrite				
2893	3399	506	Sand, Dolomite, & Anhydrite				
3399	3512	113	Sand, Dolomite, & Anhydrite				
3512	3653	141	Sand, & Dolomite				
3653	3663	10	Dolomite				

ATTACH SHEET FOR EACH INTERVAL WHERE LOGGING IS NEEDED

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

December 31, 1957

(Date)

Company or Operator Skelly Oil Company

Box 38 - Hobbs, New Mexico

Name W. C. ...

District Superintendent