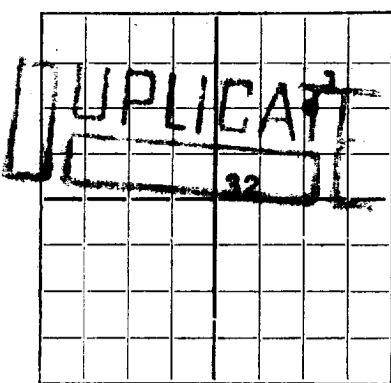


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES  
LOCATE WELL CORRECTLY

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

Well No. 1 in Q NE/4 of Sec. 32, T. 18S  
 R. 39E, N. M. P. M., Unnamed Field, Lea County.  
 Well is 330' feet south of the North line and 330' feet west of the East line of Section 32  
 If State land the oil and gas lease is No. B-9515 Assignment No. \_\_\_\_\_  
 If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_  
 If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
 The Lessee is Skelly Oil Company, Address Tulsa, Oklahoma  
 Drilling commenced December 22, 19 51 Drilling was completed February 16, 19 52  
 Name of drilling contractor Sharp Drilling Company, Address \_\_\_\_\_  
 Elevation above sea level at ~~xxxxxxx~~ D.F. 3600 feet.  
 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
13-3/8	48	8R	Nat'l	240'				
8-5/8	32	8R	—	3217'	Larkin Float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
18	13-3/8	250'	275	Halliburton		
12-1/4	8-5/8	3200'	600	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth Set \_\_\_\_\_  
 Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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 6232 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

PRODUCTION

Put to producing Plugged, 19 \_\_\_\_\_  
 The production of the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_  
 If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
 Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

J. E. Demoss, Driller \_\_\_\_\_, Driller \_\_\_\_\_  
Cass Holland, Driller \_\_\_\_\_, Driller \_\_\_\_\_

FORMATION RECORD ON OTHER SIDE

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.

Hobbs, New Mexico - March 14, 1952.  
 Place Date

Name \_\_\_\_\_  
 Position Dist. Supt.

Representing Skelly Oil Co.  
 Company or Operator.

Address Box 38 - Hobbs, N.M.

**FORMATION RECORD**

FROM	TO	THICKNESS IN FEET	FORMATION
0	250	250	Red Bed
250	1121	871	Red Bed & Salt
1121	1557	436	Red Bed
1557	2150	593	Red Bed & Anhydrite
2150	2930	780	Salt
2930	3067	137	Salt & Anhydrite
3067	3562	495	Anhydrite & Lime
3562	3840	278	Sand & Shale
3840	4020	180	Anhydrite, Sand & Lime
4020	4220	200	Sand & Lime
4220	4345	125	Lime & Sand
4345	5316	971	Lime & Sand
5316	5487	171	Sand & Chert
5487	5641	154	Sand & Lime
5641	5825	184	Sand, Lime & Chert
5825	6232	407	Sand & Lime

**Total Depth - 6232'**

<u>Formation</u>	<u>Top</u> (Schlumberger)
Anhydrite	1840
Yates	2935
Brown Lime	3145
Queens	3960
San Andres	4461
Glorietta	5835 (samples)