

N. 17

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico.

## WELL RECORD

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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Skelly Oil Company

State "N"

Company or Operator:

Lease

Well No. 1 in 17 of Sec. 17, T. 20

R. 37, N. M. P. M., Monument Field, Lea County.

Well is 330 feet south of the North line and 330 feet west of the East line of Section 17

If State land the oil and gas lease is No. B - 1336 Assignment No. 7029

If patented land the owner is, Address

If Government land the permittee is, Address

The Lessee is Skelly Oil Company, Address Box 1350, Tulsa, Oklahoma

Drilling commenced July 19 19 36 Drilling was completed August 20 19 36

Name of drilling contractor Olson Drilling Company, Address Tulsa, Oklahoma

Elevation above sea level at top of casing Approx 3530 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3715' to 3880' 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. 2, 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
15" OD	50	8	LM					
9-5/8"	36	8	SS					
7" OD	24	10	SS					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-1/2"	15"	236'	250	Halliburton		
11"	9-5/8"	1485'	400	Halliburton		
8-1/4"	7"	3715'	400	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 3880' feet, and from feet to feet

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

## PRODUCTION

Put to producing August 20 19 36

The production of the first 4 hours was 640 barrels of fluid of which 100 % 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

Jim Amick, Driller C. O. Beaty, Driller

J. R. Pearce, 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.

Subscribed and sworn to before me this 24

Hobbs, New Mexico August 21, 1936

day of August 19 36

Name J. K. Dunaway

Position District Superintendent

Representing Skelly Oil Company

Company or Operator

My Commission expires Oct. 24, 1939

Address Hobbs, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	220	220	Caliche
220	247	27	Red Bed
247	495	246	Red Rock
495	725	330	Red Bed and Red Rock
725	1065	340	Red Rock and shells
1065	1090	25	Red Rock
1090	1490	400	Red Rock and anhydrite
1490	1520	30	Anhydrite
1520	1560	40	Salt
1560	1807	247	Red Rock and anhydrite
1807	1870	63	Salt and Potash
1870	1990	120	Salt
1990	2176	186	Salt and Potash
2176	2320	144	Salt Potash and anhydrite
2320	2429	109	Salt and anhydrite
2429	2670	241	Anhydrite and gyp
2670	2737	147	Anhydrite gyp and lime shells
2737	3149	412	Lime and anhydrite
3149	3440	309	Lime
3440	3449	9	Lime and shale
3447	3653	206	Gray Lime
3653	3880	227	Brown Lime