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## 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

R. H. Sims

Company or Operator

Lease

Well No. 1 in CSE/4, SE/4 of Sec. 4, T. 23S

R. 37E, N. M. P. M., South Eunice Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of Section

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Raleigh R. Sims Address Eunice, New Mexico

If Government land the permittee is Address

The Lessee is Skelly Oil Company Address Box 1650, Tulsa, Oklahoma

Drilling commenced January 23 1936 Drilling was completed March 5 1936

Name of drilling contractor Lee Drilling Company Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3525 feet.

The information given is to be kept confidential until 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. 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"	48 1/2	8	ss	269'					
7" OD	34 1/2	10	ss	3335'					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15-1/2"	15"	269'	250	Halliburton		
8-1/4"	7"	3335'	400	Halliburton	Two stage job.	1249' and 3335'
					200 sacks both depths	

## 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
3-1/2"	tin	S.N.C.	345 qts	3/7/36	3669' 63479'	T.D.

Results of shooting or chemical treatment well cleaned self and flowed 124 bbls in 24 hrs.

## 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 3450' feet, and from feet to feet

Cable tools were used from 3450' feet to 3669' feet, and from feet to feet

## PRODUCTION

Put to producing March 7 1936

The production of the first 24 hours was 124 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

Harry Wilson

Lee Masters

Driller

J. H. McMan

Driller

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.

Subscribed and sworn to before me this 18

day of Mar 1936

Patricia Mahoney

Notary Public.

My Commission expires Oct 24/1939

Hobbs, New Mexico

Place

March 18, 1936

Date

Name J. H. Drunlavy

Position District Superintendent

Representing Skelly Oil Company

Company or Operator

Address Drawer "D", Hobbs, New Mexico

DUPLICATE

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	885	885	Shells, and Red Rock
885	1220	335	Red bed, Shells, and Red Rock
1220	1625	405	Anhydrite, salt, shells.
1625	2420	795	Salt and Shells
2420	2990	570	Lime
2990	3468	478	Brown Lime
3468	3587	419	Broken-Lime and Sand
3587	3649	62	Lime