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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 **Hobbs, New Mexico**
Company or Operator Address
J. V. Baker Well No. **2** in **CNW/4, NW/4** of Sec. **27**, T. **22 S**
Lease
R. **37E**, N. M. P. M., **South Eunice** Field, **Lea** County.
Well is **660** feet south of the North line and **680** feet **E** of the **W** line of **Section 27**.
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **Joseph V. Baker**, Address **Eunice, New Mexico**
If Government land the permittee is, Address
The Lessee is **Skelly Oil Company**, Address **Box 1650, Tulsa, Oklahoma**
Drilling commenced **May 16** 19 **36** Drilling was completed **June 14** 19 **36**
Name of drilling contractor **Davidson Drilling Company**, Address **Fort Worth, Texas**
Elevation above sea level at top of casing **3348** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from **3521** to **3523** No. 4, from to
No. 2, from **3576** to **3580** 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" OD	22#	8	LW	220'				
8-5/8"	28#	8	LW	1139'				
7" OD	22#	10	LW	3363'				

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"	13" OD	220'	150	Halliburton		
10"	8-5/8"	1139'	150	Halliburton		
8-1/4"	7" OD	3363'	300	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
3/4"	Tin	S. N. G.	220 qts.	7/14/36	3596-3504	Total Depth

Results of shooting or chemical treatment **Shot exploded on schedule and hole bridged. Let stand 1-1/2 hrs and hole cleaned self of tump and oil load and well flowed 108 bbls in 8-1/2 hrs through 7" OD casing.**

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 **1139'** feet, and from feet to feet
Cable tools were used from **1139'** feet to **3596'** feet, and from feet to feet

PRODUCTION

Put to producing **July 14**, 19 **36**
The production of the first **8-1/2** hours was **100** 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

Frank Weaver, Driller **O. C. Robinson**, Driller
W. G. Suppers, Driller **Ray Summerville**, 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 **Hobbs, New Mexico** **July 15, 1936**
day of **July**, 19 **36** Name **[Signature]**
Notary Public. Position **District Superintendent**
Representing **Skelly Oil Company**
My Commission expires **Oct. 24, 1939** Address **Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	70	70	Caliche and Red Shale
70	263	193	Red Bed and sand
263	634	371	Red Rock, Red Sand, and Shale
634	950	316	Red Bed, Sand, Shale
950	1133	183	Red Bed, Shale and Gyp
1133	1275	142	Anhydrite
1275	1385	110	Salt
1385 1385	1695	310	Salt, Anhydrite, and Shells
1695	1750	55	Anhydrite and Potash
1750	2015	265	Salt, Potash, and Shells
2015	2450	336	Anhydrite, Salt and Potash
2450	2580	130	Salt and anhydrite
2580	2670	90	Lime and anhydrite
2670	2700	30	Red Rock and anhydrite
2700	3596	896	Lime

TD 3796'