

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

Company or Operator

Box 1650, Tulsa, Oklahoma

Address

Joseph Akens

Lease

Well No. 1

in CSW/4, SW/4 of Sec. 3, T. 21

R. 36, N. M. P. M., Eunice Field, Lea County.

Well is 660 feet south of the North line and 660 feet west of the East line of Section 3

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

If patented land the owner is Joseph Akens, Address Monument, New Mexico

If Government land the permittee is, Address

The Lessee is Skelly Oil Company, Address Box 1650, Tulsa, Okla.

Drilling commenced September 10, 1936. Drilling was completed October 16, 1936

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

Elevation above sea level at top of casing 3585' DE 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. 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	40#	8	LW	231'				
9-5/8"	36#	8	SS	1461'				
7" OD	24#	10	SS	3775'				

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"	13"	231'	200	Halliburton		
11"	9-5/8"	1461'	400	Halliburton		
8-1/2"	7"	3775'	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

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 3885 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing October 18, 1936
The production of the first 12 hours was 587 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

C. O. Beatty, Driller J. R. Pearce, Driller
Pete Green, 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

day of October, 1936

Patricia Mahoney
Notary Public.

My Commission expires Oct. 24, 1939

Hobbs, New Mexico

Place

October 26, 1936

Date

Name

Position District Superintendent

Representing Skelly Oil Company

Company or Operator

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	36	36	Caliche
36	210	174	Sand
210	370	160	Red Bed
370	770	400	Red Rock, Red Bed, and Sand
770	856	86	Red Bed and Lime Shells
856-	1078	222	Red Bed and Shells
1078	1270	192	Red and Blue Shale
1270	1300	30	Blue Shale and Lime
1300	1312	12	Shells
1312	1370	58	Anhydrite and Lime
1370	1423	53	Red Shale and Anhydrite Shells
1423	1462	39	Anhydrite
1462	1775	313	Anhydrite, Shells, and Salt
1775	2480	705	Anhydrite, Salt, and Potash
2480	2548	68	Anhydrite and Salt
2548	2640	92	Anhydrite
2640	2686	46	Anhydrite and Gyp
2686	2792	106	Anhydrite
2792	2920	128	Anhydrite and Lime
2920	3775	855	Lime
			To 3775'.