



AREA 640 ACRES
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Skelly Oil Company
Company or Operator
State "NM" Well No. 8 in SW/4 NE/4 of Sec. 31, T. 16S
Lease
R. 37E, N. M. P. M. Lovington Field, Lee County.
Well is 1980 feet south of the North line and 1980 feet west of the East line of Section 31
If State land the oil and gas lease is No. B-7896 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 3 1948 Drilling was completed January 5 1949
Name of drilling contractor Coats & Jackson Drilling Co. Address Lubbock, Texas
Elevation above sea level at top of casing 3816 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4920 to 4955 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		PURPOSE
							FROM	TO	
8-5/8"	28#	8R	AOSmith	2044'	Float				
5-1/2	14	8R	SS, J-55	4650	Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10 1/2	8-5/8	2043	485	Halliburton		
7 1/2	5-1/2	4680	375	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 4955 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing January 10 1949
The production of the first 24 hours was 172 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

J. F. Weber Driller R. E. Lee Driller
B. E. Rigg 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 9th day of March 1949
Name Hobbs, New Mexico Date March 9, 1949
Position Dist. Sept.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	160	160	Surface Sand & Shells
160	260	100	Sand Shells & Red Bed
260	615	455	Red Bed & Shells
615	709	94	Red Shale & Shells
709	822	113	Red Bed, Shale, & Shells
822	1004	182	Red Bed & Shells
1004	1088	84	Red Bed, Shale, & Shells
1088	1610	522	Red Bed & Shells
1610	1628	18	Red Bed
1628	1795	167	Red Bed & Shells
1795	1906	111	Red Bed, Shale, & Shells
1906	1957	51	Red Bed, & Anhydrite Shells
1957	2011	54	Shale & Anhydrite
2011	2018	7	Shale, Anhydrite & Shells
2018	2043	25	Anhydrite
2043	2101	58	Anhydrite & Shale
2101	2178	77	Anhydrite & Salt Streaks
2178	3200	22	Anhydrite & Salt
3200	3261	61	Anhydrite & Shale
3261	3320	59	Anhydrite & Red Bed
3320	3348	28	Anhydrite
3348	3422	74	Anhydrite & Shale
3422	3462	40	Anhydrite & Red Rock
3462	4048	586	Anhydrite
4048	4082	34	Anhydrite & Lime
4082	4138	56	Anhydrite
4138	4257	119	Anhydrite & Lime
4257	4307	50	Lime
4307	4327	20	Anhydrite
4327	4955	628	Lime - TOTAL DEPTH 4955'.