

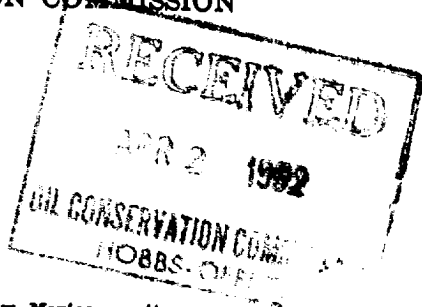
AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-105

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 TRIPPLICATE.

Skelly Oil Company Mexico "N"
Company or Operator Lease
Well No. 1-A in NE NE of Sec. 32, T. 18S
R. 39E, N. M. P. M., Unnamed Field, Lea County.
Well is 330 feet south of the North line and 410 feet west of the East line of Section 32-18S-39E.
If State land the oil and gas lease is No. B-9515 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 February 18, 19 52 Drilling was completed March 23, 19 52.
Name of drilling contractor Sharp Drilling Co., Address Midland, Texas
Elevation above sea level at unknown D.F. 3600 feet.
The information given is to be kept confidential until Not Confidential 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
<u>8-5/8</u>	<u>24</u>	<u>8R</u>	<u>---</u>	<u>1848</u>	<u>Float</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11</u>	<u>8-5/8</u>	<u>1840</u>	<u>625</u>	<u>Halliburton</u>		

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 6424 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

~~Production~~ Plug & abandon March 23, 19 52.

The production of the first 24 hours was _____ barrels of fluid of which _____ % 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

F. A. Hill Driller _____ Driller
J. E. DeMoss 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.

Hobbs, New Mexico - March 31, 1952
Place Date
Name J. J. [Signature]
Position Dist. Supt.
Representing Skelly Oil Co. Company or Operator.
Address Box 38 - Hobbs, N.M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION (Samples)
0	816	816	Red Bed
816	1116	300	Red Bed & Anhydrite
1116	1284	168	Red Bed
1284	1609	325	Red Bed & Anhydrite
1609	1694	85	Red Bed
1694	1840	146	Red Bed & Anhydrite
1840	1847	7	Anhydrite
1847	1900	53	Anhydrite & Dolomite
1900	3020	1120	Anhydrite & Salt
3020	3189	169	Salt, Anhydrite & Lime
3189	3576	387	Anhydrite & Lime
3576	3806	230	Anhydrite, Sand & Lime
3806	4450	644	Sand & Lime
4450	4841	391	Lime, Sand & Dolomite
4841	5303	462	Sand & Lime
5303	5311	8	Lime & Chert
5311	5332	21	Chert
5332	5358	26	Lime & Chert
5358	5375	17	Sand & Lime
5375	5401	26	Sand & Chert
5401	6404	1003	Sand & Lime
6404	6424	20	Lime
			<div>FormationTops (Schlumberger)</div> <div>Anhydrite1845' Yates2995' Brown Lime3142' Bowers Sand3465' Queen Gas Pay3930' San Andres4467' Glorietta5830' Clearfork6400'</div>