

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
HOBBS OFFICE OCC

WELL RECORD AM 10:06

N.

Sec. 17

#7

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

AREA 840 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

(Company or Operator)

E. L. Steeler

(Lease)

Well No. 7, in NW 1/4 of SW 1/4, of Sec. 17, T. 23S, R. 37E, NMPM.

Penrose Skelly Pool, Lea County.

Well is 1980 feet from South line and 660 feet from West line

of Section 17. If State Land the Oil and Gas Lease No. is

Drilling Commenced March 1, 1954. Drilling was Completed April 5, 1954

Name of Drilling Contractor Cactus Drilling Company

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3316' DF. The information given is to be kept confidential until

Not confidential, 19

OIL ZONE

OIL SANDS OR ZONES

GAS ZONE

No. 1, from 3440' to 3635' No. 4, from 2924' to 3068'

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. 16

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24#	New	1148'	Float			Surface
5-1/2"	14#	"	3436'	"		2924-3068'	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	1154'	400	Halliburton		
7-7/8"	5-1/2"	3440'	245	"		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Fractured open hole section 3440-3635' with 6000 Gals. by Halliburton Sandoil process

and well flowed 291 Bbls. oil in 12 hours thru 32/64" choke, T.P. 300#, GOR 1565/1.

Then perforated 5-1/2" OD casing 2924-2930', 2942-2946', 2986-2998', 3008-3018' and

3056-3068' with 4 shots per foot and fractured perforations 2924-3068' with 12,000 Gals.

by Halliburton Sandoil process and gas tested at rate of 4870 MCFPD

from perforations 2924-3068'.

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 1154 feet, and from _____ feet to _____ feet.
Cable tools were used from 1154 feet to 3635 feet, and from _____ feet to _____ feet.

Put to Producing March 9, 19 54

OIL WELL: The production during the first 24 hours was 582 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 35.4 Deg.

GAS WELL: The production during the first 24 hours was.....4870.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	1106'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1241'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2465'	T. Montoya.....	T. Farmington.....
T. Yates.....	2671'	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2890'	T. McKee.....	T. Menefee.....
T. Queen.....	3380'	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....		T.	T.
T. Abo.....		T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0'	1106'	1106'	red bed, sand & caliche				
1106	1241	135	Anhydrite				
1241	2465	1224	Anhydrite & salt				
2465	3145	680	Anhydrite, lime & sand				
3145	3635	490	Lime & sand				

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.

April 12, 1954

.....
(Date)

Company or Operator.....Skelly Oil Company.....

Address... Box 38 - Hobbs, New Mexico

Name.

[illegible]