

[illegible]

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
HOBBS OFFICE OCC

WELL RECORD 2:04

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 640 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

Mexico "J"

(Company or Operator)

(Lease)

Well No. 18, in SE 1/4 of SE 1/4, of Sec. 32, T. 24S, R. 38E, NMPM.

Dollarhide Queen Pool, Lea County.

Well is 660 feet from South line and 990 feet from East line

of Section 32..... If State Land the Oil and Gas Lease No. is 2.....

Drilling Commenced Feb. 17,....., 19 54..... Drilling was Completed March 22,....., 19 54.....

Name of Drilling Contractor.....Cactus Drilling Company

Address.....San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3173' DF The information given is to be kept confidential until

Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 3670' to 3800' 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	32#	New	1188'	Float			Surface
5-1/2"	14#	"	3665'	"			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"	1195'	400	Halliburton		
7-7/8"	5-1/2"	3670'	200	"		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured open hole section 3670-3800' with 6000 Gals. Dowell Petrofrac.

Result of Production Stimulation After Fracture treatment well flowed 120 Bbbls. oil in 24 hours thru

1/2" choke, T.P. 110#.

.....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 1195 feet, and from _____ feet to _____ feet.
Cable tools were used from 1195 feet to 3800 feet, and from _____ feet to _____ feet.

Put to Producing. March 22,....., 19 54

OIL WELL: The production during the first 24 hours was.....120.....barrels of liquid of which.....100....." was oil;% was emulsion;% water; and.....% was sediment. A.P.I. Gravity.....34.0 Deg.....

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

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Northwestern New Mexico

T. Anhy.....	1154'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1238'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2480'	T. Montoya.....	T. Farmington.....
T. Yates.....	2639'	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2910'	T. McKee.....	T. Menefee.....
T. Queen.....	3590'	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'	1154'	1154'	Red bed, sand & caliche				
1154	1238	84	Anhydrite				
1238	2480	1242	Anhydrite & salt				
2480	3150	670	Anhydrite, lime & sand				
3150	3800	650	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.

March 29, 1954

.....
(Date)

Company or Operator Skelly Oil Company

Address.....Box 38 - Hobbs, New Mexico

Name.

[illegible]