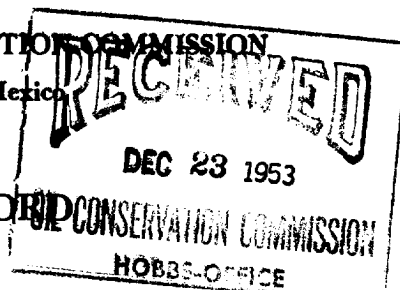


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

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.

Skelly Oil Company

(Company or Operator)

Mexico "J"

(Lease)

Well No. 13, in NW 1/4 of SE 1/4, of Sec. 32, T. 24S, R. 38E, NMPM.

Dollarhide Queens Pool, Lea County.

Well is 1980' feet from South line and 2310 feet from East line

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

Drilling Commenced Nov. 18, 1953 Drilling was Completed Dec. 18, 1953

Name of Drilling Contractor Cactus Drilling Co.

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3193' DF The information given is to be kept confidential until

Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 3680' to 3815' 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"	24#	New	1232'	Float			Surface
5-1/2"	14 & 15.5#	"	3675'	"			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"	1240'	400	Halliburton		
7-7/8"	5-1/2"	3680'	200	"		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured open hole section 3680-3815' with 6000 Gals. Petrofrac.

Result of Production Stimulation After fracture treatment well flowed 232 Bbls. oil in 24 hours thru 3/4" choke. Corrected Gravity 37.3 Deg. GOR 379/1.

Depth Cleaned Out

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 1240 feet, and from _____ feet to _____ feet.
 Cable tools were used from 1240 feet to 3815 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Dec. 18, _____, 19 53

OIL WELL: The production during the first 24 hours was 232 barrels of liquid of which 100 % was
 was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
 Gravity 27.3 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):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	<u>1190'</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1300'</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>2530'</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2680'</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	<u>3625'</u>	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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0'	1190'	1190'	Red Bed				
1190	2530	1340	Anhydrite & salt				
2530	3150	620	Anhydrite, Lime & sand				
3150	3815	665	Lime & sand				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

December 23, 1953 (Date)

Company or Operator Skelly Oil Company

Address Box 38 - Hobbs, New Mexico

Name [Signature]

Position or Title Dist. Supt.