

N.

			Sec. 32			
			#19			

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DISTRICT OFFICE 000

WELL RECORD

APR 22 11:00

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

Mexico "J"

(Company or Operator)

(Lease)

Well No. 19, in SE 1/4 of SW 1/4, of Sec. 32, T. 24S, R. 38E, NMPM.

Dollarhide Drinkard Pool, Lea County.

Well is 510' feet from South line and 2130' feet from East line

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

Drilling Commenced March 9, 1954 Drilling was Completed April 14, 1954

Name of Drilling Contractor J. C. Crain Drilling Company

Address Dallas, Texas

Elevation above sea level at Top of Tubing Head 3166' DF

The information given is to be kept confidential until Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 6500' to 6900' 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 & 24#	New	3138'	Float			Surface
5-1/2"	15.5#	"	6490'	"			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"	3150'	2000	Halliburton		
7-7/8"	5-1/2"	6500'	450	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized open hole section 6500-6900' with 4000 Gals. acid in 2 stages.

Result of Production Stimulation after acid treatment well flowed 352 Bbls. oil in 24 hours thru 3/4" choke.

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 6900 feet, and from feet to feet
 Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing April 19, 1954

OIL WELL: The production during the first 24 hours was 352 barrels of liquid of which 100% was oil;% was emulsion;% water; and% was sediment. A.P.I. Gravity 39.1 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.....	1162'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1252'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2495'	T. Montoya.....	T. Farmington.....
T. Yates.....	2640'	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	3575'	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	3755'	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	3968'	T. Granite.....	T. Dakota.....
T. Glorieta.....	5090'	T.	T. Morrison.....
T. Drinkard.....	6300'	T.	T. Penn.....
T. Tubbs.....	5962'	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'	1162'	1162'	Red bed, sand & caliche				
1162	1252	90	Red bed & anhydrite				
1252	2495	1243	Anhydrite & salt				
2495	3150	655	anhydrite, lime & sand				
3150	3990	840	Lime & sand				
3990	6900	2910	Lime				

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.

April 22, 1954 (Date)

Company or Operator Skelly Oil Company Address Box 38 - Hobbs, New Mexico
 Name J. M. Dunlap, Jr. Position or Title Dist. Supt.