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(Revised 7/1/53)
(Form C-106)

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 QUINTUPPLICATE.

Skelly Oil Company

(Company or Operator)

Mexico "F"

(Lease)

Well No. 12, in NE 1/4 of NE 1/4, of Sec. 2, T. 15S, R. 37E, NMPM.

Denton Wolfcamp

Pool,

Lea

County.

Well is 660 feet from East line and 660 feet from North line

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

Drilling Commenced March 9, 1953 Drilling was Completed April 22, 1953

Name of Drilling Contractor Lawton Oil Corp.

Address Magnolia, Arkansas

Elevation above sea level at Top of Tubing Head 3812' DF The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 9174' to 9224' 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
13-3/8"	48#	New	308'	Float			
8-5/8"	32#	New	4737'	"			
5-1/2"	17#	New	9239'	"			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
18"	13-3/8"	324'	318	Halliburton		
11"	8-5/8"	4752'	1850	"		
7-7/8"	5-1/2"	9253'	700	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized through 5-1/2" CD casing perforations 9174-9200' and 9210-9224' with 750 Gals. mud acid.

Result of Production Stimulation After acid treatment well flowed 11 1/2 hours 292.90 bbls. oil thru 1" choke and 2" tubing. No test taken prior to acid treatment.

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 FOR D.S.T.'s SEE SHEET ATTACHED

Rotary tools were used from 0 feet to 9253 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 28, 1953, 19

OIL WELL: The production during the first 24 hours was 611.27 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity

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.	2125'		T. Devonian		T. Ojo Alamo
T. Salt	2270'		T. Silurian		T. Kirtland-Fruitland
B. Salt	3125'		T. Montoya		T. Farmington
T. Yates	3145'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres	4666'		T. Granite		T. Dakota
T. Glorieta	6230'		T. Clearfork	6803'	T. Morrison
T. Drinkard			T. Wolfcamp Marker	9134'	T. Penn.
T. Tubbs	7351'		T.		T.
T. Abo	8042'		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'	2125'	2125'	Red bed, sand & shells				
2125	3125	1000	Salt & anhydrite				
3125	4193	1068	Anhydrite, salt & gyp				
4193	4734	541	Anhydrite, gyp & lime				
4734	7965	3231	Lime				
7965	8974	1009	Lime & shale				
8974	9253	279	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.

Company of Operator Skelly Oil Company Address Hobbs, New Mexico Box 38, Hobbs, New Mexico
Name Position or Title Dist. Supt. May 1, 1953 (Date)