

(Revised 7/1/52)
(Form C-105)

Section 5

Skelly Oil Company

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.

Harrison #34

(Lease)

Well No. **6**, in **SE** $\frac{1}{4}$ of **SE** $\frac{1}{4}$, of Sec. **5**, T. **23S**, R. **37E**, NEPM

Langlie-Mattix

Pool.

Lo

Count:

Well is **660** feet from **South** line and **660** feet from **East** line.

of Section 5 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced October 27, 19 57 Drilling was Completed November 9 19 57

Name of Drilling Contractor.....**Makin Drilling Company**.....

Address Box 1628 - Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head..... **3333" D.F.**..... The information given is to be kept confidential until
Not Confidential....., 19.....

OIL SANDS OR ZONES

No. 1, from 3526' to 3661' 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" OD	22.7#	New	374'				
5-1/2" OD	14#	New	3680'				

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"OD	374'	250	Halliburton		
7-7/8"	5-1/2"OD	3600'	200	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured perforated intervals 3526-3641' down casing with 30,000 Gallons lease oil mixed with 32,500# sand by the Dowell Process.

Result of Production Stimulation. Flowed 116 barrels oil, no water, through 3/4" choke in 12 hours, T.P.
1754.

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 3680 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 14, 1957

OIL WELL: The production during the first 12 hours was 116 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 35.5°

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. 1140'	T. Devonian	T. Ojo Alamo	
T. Salt 1250'	T. Silurian	T. Kirtland-Fruitland	
B. Salt 2486'	T. Montoya	T. Farmington	
T. Yates 2680'	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 2917'	T. McKee	T. Menefee	
T. Queen 3408'	T. Ellenburger	T. Point Lookout	
T. 3510'	T. Gr. Wash	T. Mancos	
T. 3664'	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	1140	1140	Sand & Redbed				
1140	1250	110	Anhydrite				
1250	2486	1236	Salt				
2486	2680	194	Anhydrite & Dolomite				
2680	2917	237	Sand & Dolomite				
2917	3408	491	Dolomite				
3408	3510	102	Sand & Dolomite				
3510	3664	154	Sand & Dolomite				
3664	3680	16	Dolomite				

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.

November 19, 1957 (Date)
Company or Operator Skelly Oil Company Address Box 38 - Hobbs, New Mexico
Name J. A. Emmons Position or Title District Superintendent