

**2**  
**No. 2**

**Santa Fe, New Mexico**

1959 MAR 15 PM 3:10  
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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Skelly Oil Company**

**Maximo "U"**

.....  
(Company or Operator)

-----  
(Lease)

Well No. **2**, in **SW** 1/4 of **NE** 1/4, of Sec. **8**, T. **19S**, R. **30E**, NMPM.

**Hobbs**

Lee

Well is 1650 feet from North line and 1650 feet from East line

of Section 8 If State Land the Oil and Gas Lease No. is E-3290

Drilling Commenced.....**February 14**....., 19**59** Drilling was Completed.....**February 26**....., 19**59**

Name of Drilling Contractor.....**Moran Oil Producing and Drilling Corp.**

Address..... **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head..... **3610' DF**..... The information given is to be kept confidential until  
**Not Confidential**..... 19.....

## OIL SANDS OR ZONES

No. 1, from 4062' to 4148' 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	32#	New	413'	Floater	---	---	Surface
5-1/2" OD	14#	New	4099'	Floater			Oil String

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	420'	225	Halliburton	---	---
7-7/8"	5-1/2"	4111'	300	Halliburton	---	---

### RECORD OF PRODUCTION AND STIMULATION

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

Fractured open hole section 4111-4164' with 5000 gals. lease oil mixed with 5000# sand.

Result of Production Stimulation..... Well flowed 154 bbls. new oil in 19 hrs. through 2 1/2" choke,  
T.P. 90#, CP 580#.

...Depth Cleaned Out.....

7 WORD OF DRILL-STEM AND SPECIAL TEST

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 4164 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 3, 1959

OIL WELL: The production during the first 19 hours was 154 barrels of liquid of which 99.8 % was oil; % was emulsion; % water; and .2 % was sediment. A.P.I. Gravity 35.7

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.	1590'	T. Devonian	T. Ojo Alamo
T. Salt	1760'	T. Silurian	T. Kirtland-Fruitland
B. Salt	2701'	T. Montoya	T. Farmington
T. Yates	2786'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3018'	T. McKee	T. Menefee
T. Queen	3515'	T. Ellenburger	T. Point Lookout
T. Grayburg	3919'	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	1590	1590	Sand & red beds				
1590	1760	170	Anhydrite				
1760	2701	941	Salt				
2701	2786	85	Anhydrite				
2786	3018	232	Sand & anhydrite				
3018	3515	497	Dolomite, Anhydrite & sand				
3515	3919	404	Sand & Anhydrite				
3919	4164	245	Dolomite & 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.

March 5, 1959 (Date)  
Company or Operator Skelly Oil Company Address Box 38 - Hobbs, New Mexico  
Name S. J. Lawrence Position or Title Dist. Supt.