

**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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Skelly Oil Company.**

C. S. Caylor  
(Lease)

Well No. 6, in NW  $\frac{1}{4}$  of NE  $\frac{1}{4}$ , of Sec. 6, T. 17S, R. 37E, NMPM.

Lovington Paddock Pool, Lea County.

Well is 510 feet from North line and 2190 feet from East line

of Section 6..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced Oct. 31, 1953 Drilling was Completed Dec. 2, 1953

Name of Drilling Contractor Warren-Bradshaw Drilling Co.

Address Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3815' DF..... The information given is to be kept confidential until

Not confidential....., 19.....

No. 1, from 6090' to 6250' No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

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. ....

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	32 & 24#	New	3116'	Float			Surface
5-1/2"	15.5#	"	6080'	"			Production

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	3128'	1425	Halliburton		
7-7/8"	5-1/2"	6090'	400	"		

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

Acidized open hole section 6090-6250' with 10,000 Gals. acid.

Result of Production Stimulation. After acid treatment well swabbed & flowed 248.33 Bbls. oil in 24 hours thru open 2" tubing. Corrected Gravity 33.4 Deg.

**...Depth Cleaned Out.....**

B   ORD OF DRILL-STEM AND SPECIAL TES'

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 6250 feet, and from                   feet to                   feet.  
Cable tools were used from                   feet to                   feet, and from                   feet to                   feet.

PRODUCTION

Put to Producing Dec. 5,                   , 19 53

OIL WELL: The production during the first 24 hours was 248.33 barrels of liquid of which 100 % was  
was oil;                   % was emulsion;                   % water; and                   % was sediment. A.P.I.  
Gravity 33.4 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	1983'		T. Devonian		T. Ojo Alamo
T. Salt	2114'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2915'		T. Montoya		T. Farmington
T. Yates	3040'		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	4610'		T. Granite		T. Dakota
T. Glorieta	5985'		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	1983	1983	Red Bed & caliche				
1983	2915	932	Anhydrite & salt				
2915	3128	213	Anhydrite, lime & sand				
3128	3890	762	Lime & sand				
3890	5452	1562	Lime				
5452	6005	553	Lime & shale				
6005	6250	245	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.

December 11, 1953 (Date)  
Company or Operator Skelly Oil Company Address Lox 38 - Hobbs, New Mexico  
Name                    Position or Title Dist. Supt.