

**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

## Stelly Oil Company

~~State of New York~~  
(Lease)

Well No. 6, in NE 1/4 of SW 1/4, of Sec. 36, T. 14S, R. 34E, NMPM.

## Leviathan

Pool, Lee County.

Well is 2310 feet from west line and 1650 feet from a south line.

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

Drilling Commenced Sept. 11, 1952. Drilling was Completed Oct. 31, 1952

Name of Drilling Contractor Sherry Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head..... **3042' IF**..... The information given is to be kept confidential until

~~Not Confidential~~..... 19.....

### OIL SANDS OR ZONES

No. 1, from 001 to 002 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
13-3/4"	44.56	New	328'	Flood			
8-5/8"	386	"	3262'	"			
5-1/2"	150 & 170	"	2130'	"		6310-6322'	

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	13-3/8"	248'	245	Halliburton		
11"	8-5/8"	3290'	1200	"		
7-7/8"	5-1/2"	2424'	900	"		

### RECORD OF PRODUCTION AND STIMULATION

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

Acidized through 5-1/2" OD casing perforations #310-0342', with 300 gallons mud acid and 1000 gallons 15% acid.

Result of Production Stimulation. Well tested 377.79 Mbls. oil in 24 hours after acid treatment. No test taken prior to acid treatment.

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

RECORD 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 FOR DRILL-STEM TEST AND SHUT ATTACHMENT

Rotary tools were used from 0' feet to 6454' feet, and from      feet to      feet.  
 Cable tools were used from      feet to      feet, and from      feet to      feet.

PRODUCTION

Put to Producing Nov. 7, 1932

OIL WELL: The production during the first 24 hours was 337.76 barrels of liquid of which 100% was oil;      % was emulsion;      % water; and      % was sediment. A.P.I. Gravity 40.5°

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.	2136'			T. Devonian		T. Ojo Alamo	
T. Salt	2037'			T. Silurian		T. Kirtland-Fruitland	
B. Salt	3555'			T. Montoya		T. Farmington	
T. Yates	3064'			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	4426'			T. Granite		T. Dakota	
T. Glorieta	5970'			T. Clear Forks	6070'	T. Morrison	
T. Drinkard				T.		T. Penn.	
T. Tubbs	7497'			T.		T.	
T. Abo	8136'			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'	1095'	1095'	Red bed & caliche				
1095'	1722	627	Red bed & Anhydrite				
1722	2037	315	Red bed, gyp & salt				
2037	2064	29	Gyp, salt & sand				
2064	2366	300	Anhydrite, gyp & salt				
2366	3555	1189	Anhydrite & salt				
3555	6454	2899	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.

Hobbs, New Mexico November 13, 1932 (Date)  
 Company or Operator Shelly Oil Company Address Box #32 Hobbs, New Mexico  
 Name J. M. Sullivan Position or Title Dist. Supt.