

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Santa Fe, New Mexico**

RECEIVED  
JAN 12 1954  
CORD  
OIL CONSERVATION COMMISSION  
HOBBS-OFFICE

DUPLICATE

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.

(Company or Operator)

Mexico "15"  
.....  
(Lease)

Well No. 10 in NE  $\frac{1}{4}$  of SE  $\frac{1}{4}$ , of Sec. 29, T. 24S, R. 38E, NMPM.

Dollarhide Drinkard Pool, Lea County.

Well is 1980 feet from South line and 660 feet from East line.

of Section 29 If State Land the Oil and Gas Lease No. is ?

Drilling Commenced Nov. 10,....., 19 53 Drilling was Completed Dec. 13,....., 19 53

Name of Drilling Contractor..... J. C. Crain Drilling Co......

Address..... Dallas, Texas

Elevation above sea level at Top of Tubing Head 3219' DF The information given is to be kept confidential until Not confidential 19    

### OIL SANDS OR ZONES

No. 1, from 6640' to 6930' 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"	24 & 32#	New	3134'	Float			Surface
5-1/2"	14 & 15.5#	"	6625'	"			Production

### 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"	3150'	1900	Halliburton		
7-7/8"	5-1/2"	6640'	450	"		

### RECORD OF PRODUCTION AND STIMULATION

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

Acidized open hole section 6640-6930' with 10,000 Gals. acid in 3 stages.

Result of Production Stimulation. After acid treatment well pumped 80 Hbbls. oil in 24 hours. Corrected Gravity 37.0 Deg.

...Depth Cleaned Out.....

# RI RD 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 6930' feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing Jan. 7, 1954

OIL WELL: The production during the first 24 hours was 80 barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity. 37.0 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.	1246'	T. Devonian.		T. Ojo Alamo.			
T. Salt.	1349'	T. Silurian.		T. Kirtland-Fruitland.			
B. Salt.	2673'	T. Montoya.		T. Farmington.			
T. Yates.	2798'	T. Simpson.		T. Pictured Cliffs.			
T. 7 Rivers.	3104'	T. McKee.		T. Menefee.			
T. Queen.	3829'	T. Ellenburger.		T. Point Lookout.			
T. Grayburg.	4025'	T. Gr. Wash.		T. Mancos.			
T. San Andres.	4255'	T. Granite.		T. Dakota.			
T. Glorieta.	5420'	T.		T. Morrison.			
T. Drinkard.	6684'	T.		T. Penn.			
T. Tubbs.	6304'	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'	1246'	1246'	Red bed				
1246	2673	1427	Anhydrite & salt				
2673	3150	477	Anhydrite, lime & sand				
3150	3890	740	Lime & sand				
3890	6930	3040	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.

Jan. 11, 1954 (Date)

Company or Operator Skelly Oil Company Address Box 38 Hobbs, New Mexico

Name J. M. S. Position or Title Dist. Supt.