

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

Mexico "Y"

(Company or Operator)

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 35, T. 16S, R. 36E, NMPM.

Lovington-Paddock

Pool.

LOS

County.

Well is 660' feet from North line and 330' feet from East line.

of Section 35 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced May 15, 1955 Drilling was Completed June 13, 1955

Name of Drilling Contractor..... **D-K Drilling Company**

Address.....Midland, Texas.....

Elevation above sea level at Top of Tubing Head..... 3856' D.F...... The information given is to be kept confidential until

Not Confidential....., 19.....

OIL SANDS OR ZONES

No. 1, from 6129' to 6280' 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

MUDDING AND CEMENTING RECORD

RECORD OF PRODUCTION AND STIMULATION

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

Acidized open-hole section 6129-6280' with 10,800 gallons by Dowell in three stages.

Result of Production Stimulation. Well produced 90 Bbls. oil in 14 hours thru open-end 2" tubing.

...Depth Cleaned Out.

REPORT 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 6280 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 12, 1955

OIL WELL: The production during the first 24 hours was 156 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 33.1

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. 2096'	T. Devonian	T. Ojo Alamo
T. Salt. 2194'	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2991'	T. Montoya	T. Farmington
T. Yates. 3117'	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. 4676'	T. Granite	T. Dakota
T. Glorieta. 6042'	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'	2096'	2096'	Caliche, Red Bed & Shells				
2096'	2194'	98'	Anhydrite				
2194'	2991'	797'	Salt & Anhydrite				
2991'	3117'	126'	Lime, Sand & Anhydrite				
3117'	4676'	1559'	Lime & Sand				
4676'	6280'	1604'	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.

June 15, 1955

(Date)

Company or Operator Skelly Oil Company

Address Box 38 Hobbs, New Mexico

Name J. L. Curran

Position or Title Dist. Supt.