

Santa Fe, New Mexico

1503 APR 13 PM 2 06

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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

(Company or Operator)

Harrison "B"

(L-29)

Well No. **12**, in **SW** 1/4 of **SW** 1/4, of Sec. **9**, T. **23-S**, R. **37-E**, NMPM.

Langlie Mattix

Pool.

Lea

..County.

Well is 660 feet from South line and 660 feet from West line.

of Section 9 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced February 12, 1960 Drilling was Completed February 22, 1960

Name of Drilling Contractor.....**Sabre Drilling Company**.....

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

Elevation above sea level at Top of Tubing Head..... **3331' DF** The information given is to be kept confidential until

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

OIL SANDS OR ZONES

No. 1, from 3526' to 3636' No. 4, from _____ to _____

No. 2, from 3643' to 3666' 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
9-5/8" OD	32.3#	New	1086'	Float	-	--	Surface
5-1/2" OD	14#	New	3658'	Float	-	3526-3636' (Intervals)	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"	9-5/8"	1100'	325	Halliburton	---	---
7-7/8"	5-1/2"	3670'	275	Halliburton	---	---

RECORD OF PRODUCTION AND STIMULATION

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

Fractured with 720 bbls. 1sc. oil and 30,000# sand by Dowell, Inc.

Result of Production Stimulation.....

Well flowed 20 bbls. of oil in 2 1/2 hrs. through 2 1/2/64" choke. T. P. 100#. C.P. 220#.

Depth Cleaned Out.....

RECORD 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 3670 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 17, 1960

OIL WELL: The production during the first 24 hours was 20 barrels of liquid of which 99% was oil; 1% was emulsion; 1% water; and % was sediment. A.P.I. Gravity.

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.	1074'	T. Devonian	T. Ojo Alamo
T. Salt	1171'	T. Silurian	T. Kirtland-Fruitland
B. Salt	2447'	T. Montoya	T. Farmington
T. Yates	2658'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2892'	T. McKee	T. Menefee
T. Queen	3380'	T. Ellenburger	T. Point Lookout
T. Grayburg		T. Gr. Wash	T. Mancos
T. San Andres		T. Granite	T. Dakota
T. Glorieta		T.	T. Morrison
T. Drinkard		T. Penrose	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	1074	1074	Sand & red beds				
1074	1171	97	Anhydrite				
1171	2447	1276	Salt				
2447	2658	211	Anhydrite				
2658	2892	234	Sand & anhydrite				
2892	3380	488	Dolomite, anhydrite & sand				
3380	3486	106	Sand & anhydrite				
3486	3670	184	Sand				
	3670		TOTAL DEPTH DRILLED				

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 18, 1960 (Date)
Company or Operator Skelly Oil Company Address Box 38 - Hobbs, New Mexico
Name J. J. Skelly Position or Title Dist. Supt.