

Santa Fe, New Mexico

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1960 MAR 21 PM 2 07

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

Hobbs "T"

(Company or Operator)

(L22)

Well No. 2, in SW 1/4 of SW 1/4, of Sec. 2, T. 23-S, R. 36-E, NMPM.

Laurelio Mattix

Pool.

..County.

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

of Section 2 If State Land the Oil and Gas Lease No. is 5943

Drilling Commenced.....**February 27**....., 19**60** Drilling was Completed.....**March 10**....., 19**60**

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

Address Midland, Texas

Elevation above sea level at Top of Tubing Head..... **3460' DF**..... The information given is to be kept confidential until

Not confidential

OIL SANDS OR ZONES

No. 1, from 3536' to 3632' No. 4, from _____ to _____

No. 2, from 3649' to 3681' 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 ¹ / ₂	New	286'	Float	-	-	Surface
5-1/2"	14 ¹ / ₂	New	3688'	Float	-	3648-3681'	Oil String
						(Intervals)	

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"	8-5/8"	300'	200	Halliburton	-	-
7-7/8"	5-1/2"	3700'	275	Halliburton	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Fractured with 360 bbls. lse. oil and 15,000# sand by Dowell, Inc.

Result of Production Stimulation.....Well flowed 160.3 bbls. oil and 6.7 bbls. water in 24 hrs. through 1/2" choke, T.P. 120', C.P. 320'.

Depth Cleaned Out.

RECORD OF DRILL-STEM AND SPECIAL TESTS
8

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 3700' feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 18, 1960
 OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
 was oil; % was emulsion; % water; and % was sediment. A.P.I.
 Gravity 33.0
 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.	1284'	T. Devonian		T. Ojo Alamo			
T. Salt	1378'	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2788'	T. Montoya		T. Farmington			
T. Yates	2966'	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers	3153'	T. McKee		T. Menefee			
T. Queen	3514'	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. Permian	3653'	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	1284	1284	Sand & red beds				
1284	1378	94	Anhydrite				
1378	2788	1410	Salt				
2788	2966	178	Anhydrite				
2966	3153	187	Sand & anhydrite				
3153	3514	361	Dolomite, anhydrite & sand				
3514	3653	139	Sand & anhydrite				
3653	3700	47	Sand				
	3700		Total Depth				

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 21, 1960 (Date)
 Company or Operator Skelly Oil Company Address Box 38 -- Hobbs, New Mexico
 Name J. A. Anderson Position or Title Dist. Supt.