



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1961 AUG 15 PM 3:15

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

Skelly Oil Company
(Company or Operator)

Hobbs "M"
(Lease)

Well No. 1, in NE 1/4 of SW 1/4, of Sec. 20, T. 22-S, R. 37-E, NMPM.
Bumont Pool, Lea County.
Well is 1650 feet from South line and 330 feet from West line
of Section 20. If State Land the Oil and Gas Lease No. is B-1328
Drilling Commenced July 24, 1961 Drilling was Completed August 1, 1961
Name of Drilling Contractor Goble Drilling Company, Inc.
Address P.O. Box 2076, Hobbs, New Mexico
Elevation above sea level at Top of Tubing Head 3397' DF. The information given is to be kept confidential until
Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 3566' to 3602' 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#	New	286'	Float	---	---	Surface
4-1/2"	10.5#	New	3675'	Float	---	3566'-3602' (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
11"	8-5/8"	296'	250	Pump & Plug	---	---
7-7/8"	4-1/2"	3686"	350	Pump & Plug	---	---

RECORD OF PRODUCTION AND STIMULATION

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

Treated 4-1/2" OD casing perforations with 667 bbls. lease oil, 30,000# sand, 500# Adomite, and 25 ball sealers.

Result of Production Stimulation Well flowed 239 bbls. oil in 6 hours through 3/4" choke, G.P. 540#, T.P. 400#.

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 3687 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 11, 1961
OIL WELL: The production during the first 24 hours was 239 barrels of liquid of which 99.9% was oil; % was emulsion; % water; and .1% was sediment. A.P.I. Gravity 38.60
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. 1140	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates 2657	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 2896	T. McKee	T. Menefee	
T. Queen 3363	T. Ellenburger	T. Point Lookout	
T. Permian 3480 Permian	T. Gr. Wash	T. Mancos	
T. San Andres	T. Granite	T. Dakota	
T. Glorieta 3685	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	1140	1140	Sand & red beds				
1140	2657	1517	Anhydrite				
2657	2896	239	Sand & anhydrite				
2896	3363	467	Dolomite, anhydrite & sand				
3363	3480	117	Sand & anhydrite				
3480	3685	205	Sand				
3685	3687	2	Sand & dolomite				
	3687		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.

August 15, 1961 (Date)
Company or Operator Skelly Oil Company Address P.O. Box 36 - Hobbs, New Mexico
Name (ORIGINAL SIGNED) H. E. Aab Position or Title Dist. Supt.