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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Sec. 27

#1

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPPLICATE If State Land submit 6 Copies

Skelly Oil Company

(Company or Operator)

Bunice Gasoline Plant Salt Water Disposal

(Lease)

Well No. 1 in NW 1/4 of SW 1/4 of Sec. 27, T. 22-S, R. 37-E, NMPM.

Langlie Mattix

Pool, Lea County.

Well is 2580 feet from South line and 1200 feet from West line

of Section 27. If State Land the Oil and Gas Lease No. is

Drilling Commenced October 26, 1961 Drilling was Completed November 12, 1961

Name of Drilling Contractor: Cactus Drilling Company

Address: P. O. Box 670 - San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3345' DP The information given is to be kept confidential until

Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from None to 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 None 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
10-3/4"	32.7#	New	288'	Guide	---	---	Surface
7"	20#	New	4000'	Float	---	---	Injection

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10-3/4"	300'	300	Pump & Plug	---	---
8-3/4"	7"	4010'	1750	Pump & Plug	---	---

RECORD OF PRODUCTION AND STIMULATION

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

Treated open hole 4010-4550' with 3000 gals. 15% Reg. Acid.

Result of Production Stimulation: Salt Water Disposal Well

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 4550 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

Salt Water Disposal Well

PRODUCTION

Put to Producing, 19.

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.

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.	1138'		T. Devonian		T. Ojo Alamo
T. Salt	1226'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2475'		T. Montoya		T. Farmington
T. Yates	2611'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2880'		T. McKee		T. Menefee
T. Queen	3416'		T. Ellenburger		T. Point Lookout
T. Grayburg	3692'		T. Gr. Wash		T. Mancos
T. San Andres	3962'		T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T. Penrose	3532'	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	1138	1138	Sand & red beds				
1138	1226	88	Anhydrite				
1226	2475	1249	Salt				
2475	2611	136	Anhydrite				
2611	2880	269	Sand & anhydrite				
2880	3416	536	Dolomite, anhydrite & sand				
3416	3532	116	Sand & anhydrite				
3532	3692	160	Sand				
3692	3962	270	Dolomite & sand				
3962	4550	588	Dolomite				
	4550		Total Depth				

SALT WATER DISPOSAL WELL

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.

Company or Operator **Skelly Oil Company** Address **Box 38 - Hobbs, New Mexico**
Name **E. C. Curb** Position or Title **Dist. Supt.**
November 21, 1961 (Date)