

NEW MEXICO

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DEC 24 1953

24 CONSERVATION COMMISSION

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.

AREA 840 ACRES
LOCATE WELL CORRECTLY

Skelly Oil Company

Mexico "UN"

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec. 8, T. 19S, R. 38E, NMPM.

Hobbs Pool, Lea County.

Well is 330 feet from North line and 1650 feet from East line.

of Section 8 If State Land the Oil and Gas Lease No. is B-3290

Drilling Commenced Nov. 24,....., 1953..... Drilling was Completed Dec. 11,....., 1953.....

Name of Drilling Contractor.....**Makin Drilling Co.**.....

Address..... **Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head 3616' DF The information given is to be kept confidential until

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

OIL SANDS OR ZONES

No. 1, from 3983' to 4075' 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	1578'	Float			Surface
5-1/2"	14#	"	3973'	"			Production

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"	1590'	600	Halliburton		
7-7/8"	5-1/2"	3983'	300	"		

RECORD OF PRODUCTION AND STIMULATION

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

Fractured open hole section 3983-4075' with 6000 Gals. Dowell X-500.

Result of Production Stimulation After fracture treatment well swabbed 72 Bbls. oil in 24 hours.

...Depth Cleaned Out.....

CORD OF DRILL-STEM AND SPECIAL TI

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 4075 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dec. 20, 1953
OIL WELL: The production during the first 24 hours was 72 barrels of liquid of which 100% 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	1570'		T. Devonian		T. Ojo Alamo
T. Salt	1718'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2644'		T. Montoya		T. Farmington
T. Yates	2725'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2956'		T. McKee		T. Menefee
T. Queen	3449'		T. Ellenburger		T. Point Lookout
T. Grayburg	3847'		T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			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	1570	1570	Red Bed				
1570	2644	1074	Anhydrite & salt				
2644	3596	952	Anhydrite, lime & sand				
3596	4075	479	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.

December 23, 1953 (Date)
Company or Operator Skelly Oil Co. Address Box 38 Hobbs, New Mexico
Name Position or Title Dist. Supt.