

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOV 23 1953

WELL RECORD

OIL CONSERVATION COMMISSION
HOBBS-OFFICE

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.

United Producing Co.

(Company or Operator)

C. S. Caylor

(Lease)

Well No. 6, in SE 1/4 of NW 1/4, of Sec. 6, in T. 17S, R. 37E, NMPM.

Lovington Paddock

Pool, Lea

County.

Well is 1650 feet from North line and 1733 feet from West line

of Section 6. If State Land the Oil and Gas Lease No. is

Drilling Commenced Oct. 7, 1953 Drilling was Completed Nov. 12, 1953

Name of Drilling Contractor Makin Drilling Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3820' DF The information given is to be kept confidential until Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 6100' to 6256' 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"	32 & 24#	New	2010'	Float			Surface
5-1/2"	17#	New	6085'	"			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"	2026'	975	Halliburton		
7-7/8"	5-1/2"	6100'	400	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized open hole section 6100-6256' with 5000 Gals.

NOTE: THIS WELL IS OWNED BY UNITED PRODUCING CO. AND OPERATED BY SKELLY OIL COMPANY.

Result of Production Stimulation After acid treatment well flowed 233 Bbls. oil in 19 hours thru open 2" tubing. Gas tested 270 MCF per day. Corrected Gravity 34.8 Deg.

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 6256 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Nov. 14, _____, 1953.

OIL WELL: The production during the first 24 hours was 294.24 barrels of liquid of which 100 % was
 was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
 Gravity 34.8 Deg.

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.....	<u>2000'</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>2130'</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>2912'</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>3034'</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....		T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	<u>4608'</u>	T. Granite.....	T. Dakota.....
T. Glorieta.....	<u>6017'</u>	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'	2000'	2000'	Red bed & caliche				
2000	2912	912	Anhydrite & salt				
2912	4494	1582	Anhydrite, sand & lime				
4494	6256	1762	Lime				
NOTE: THIS WELL IS OWNED BY UNITED PRODUCING CO. AND OPERATED BY SKELLY OIL CO.							

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.

November 17, 1953

(Date)

Company or Operator Skelly Oil Company

Address Box 36 - Hobbs, New Mexico

Name [Signature]

Position or Title Dist. Supt.