



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1962 DEC 11 PM 3 21

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

Robert A. Dean

G. W. Weathersby

(Company or Operator) **NE NW 24 8-S (Lease) 34-E**
Well No. **2** in **NE** **1/4** of **24** of Sec. **24**, T. **8-S**, R. **34-E**, NMPM.
Milnesand San Andres **Roosevelt** County.
Well is **1980** feet from **West** line and **660** feet from **North** line
of Section **24**. If State Land the Oil and Gas Lease No. is _____
Drilling Commenced **November 25** 19 **62** Drilling was Completed **December 4** 19 **62**
Name of Drilling Contractor **Converlin Oils**
Address **Odessa, Texas**
Elevation above sea level at Top of Tubing Head **4245**

The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from **4566** to **4570** No. 4, from **4620** to **4626**
No. 2, from **4578** to **4580** No. 5, from _____ to _____
No. 3, from **4584** to **4588** No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

None
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	28#	Used	468*	HOWCO	-		Surf. csg.
5-1/2	15.5#	Used	4650*	HOWCO	-	See above	Oil string
2		New	4428		-		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	8-5/8	468	170	Pump		-
7-7/8"	5-1/2	4650	250	Pump		3800-468

RECORD OF PRODUCTION AND STIMULATION

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

1500 gal. acid; 20,000 gal. refined oil, 40,000# 20-40 sand, 66,000 cu. ft. nitrogen gas

Result of Production Stimulation **Flowed 46.81 bbls. oil, no water, in 8 hours.**

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 4650 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 7, 1962

OIL WELL: The production during the first 24 hours was 140.43 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 28

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. 2185	T. Devonian	T. Ojo Alamo
T. Salt 2245	T. Silurian	T. Kirtland-Fruitland
B. Salt 2550	T. Montoya	T. Farmington
T. Yates 2645	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3040	T. McKee	T. Menefee
T. Queen 3100	T. Ellenburger	T. Point Lookout
T. Grayburg 3600	T. Gr. Wash	T. Mancos
T. San Andres 3835	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	170	170	Sand				
170	2185	2015	Red shale				
2185	2245	60	Anhydrite				
2245	2550	305	Salt				
2550	3600	1050	Sand and shale				
3600	T.D.	3050	Dolomite				

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 Robert A. Dean

Name

December 10, 1962
Address V. Pickett, 901 Midland Savings Bldg., Midland, Texas
Agent