

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

Joseph I. O'Neill, Jr.

(Company or Operator)

State E

(Lease)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 30, T. 15S, R. 31E, NMPM.

Undesignated Caprock Queen Pool, Chaves County.

Well is 1980 feet from South line and 1980 feet from East line

of Section 30. If State Land the Oil and Gas Lease No. is E-8664

Drilling Commenced 6/7, 1955. Drilling was Completed 6/14, 1955

Name of Drilling Contractor Midland Drilling Company

Address 209 N. Big Spring, Midland, Texas

Elevation above sea level at Top of Tubing Head 4412

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3144 to 3163 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
9-5/8	36	Used	315	Pattern			Surface
5 1/2	14	New	319 1/4	Baker		3153-3160	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2	9-5/8	315	200	Pump & plug		Cement circulated
7-7/8	5 1/2	319 1/4	175	Pump & plug	11#/gal.	Hole full

RECORD OF PRODUCTION AND STIMULATION

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

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Result of Production Stimulation.....

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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 3195 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6/16, 1955

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 37

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	1320	T. Devonian		T. Ojo Alamo			
T. Salt	1400	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2220	T. Montoya		T. Farmington			
T. Yates	2340	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers		T. McKee		T. Menefee			
T. Queen	3144	T. Ellenburger		T. Point Lookout			
T. Grayburg		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	325	325	Surface				
325	1250	925	Red bed				
1250	1510	260	Red bed & gyp				
1510	2130	620	Red bed & anhy & gyp				
2130	2505	375	Anhy & gyp				
2505	2600	95	Gyp				
2600	2914	314	Gyp & anhy				
2914	3102	188	Anhy & lime				
3102	3163	61	Anhy & gyp				
3163	3195	32	Anhy & sand				

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.

June 20, 1955 (Date)
Company or Operator Joseph I. O'Neill, Jr. Address 209 N. Big Spring, Midland, Texas
Name Ewert Smith Position or Title Agent