



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

Joseph I. O'Neill, Jr.

(Company or Operator)

M. H. Madlin A

(Lease)

Well No. 5, in NE 1/4 of SE 1/4 of Sec. 8, T. 15S, R. 31E, NMPM.

Dickey Queen South Pool, Chaves County.

Well is 2310 feet from South line and 990 feet from East line

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

Drilling Commenced 7/6, 1955. Drilling was Completed 7/12, 1955.

Name of Drilling Contractor Midland Drilling Company

Address 209 North Big Spring, Midland, Texas

Elevation above sea level at Top of Tubing Head 4435. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3150 to 3162. 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	309	Texas Pattern			Surface
5 1/2	14	New	3169	Baker		3150-3162	Oil String

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 1/4	9-5/8	309	200	Pump & plug		Cement circulated
7-7/8	5 1/2	3169	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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RD OF DRILL-STEM AND SPECIAL TEST

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 3170 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 7/28, 19 55
OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 100 % was
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	1350		T. Devonian		T. Ojo Alamo
T. Salt	1450		T. Silurian		T. Kirtland-Fruitland
B. Salt	2150		T. Montoya		T. Farmington
T. Yates	2350		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3150		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	313	313	Surface				
313	950	637	Red bed				
950	1425	475	Red bed & gyp				
1425	2165	740	Red bed & anhy				
2165	2254	89	Anhy & gyp				
2254	2440	186	Anhy & salt				
2440	2650	210	Anhy & lime				
2650	2895	245	Anhy & gyp				
2895	2995	345	Anhy, gyp & lime				
2995	3100	105	Gyp & anhy				
3100	3157	57	Anhy & sand				
3157	3170	13	anhy & 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.

July 28, 1955 (Date)

Company or Operator Joseph I. O'Neill, Jr. Address 209 North Big Spring, Midland, Texas
Name Agent Position or Title