



NEW MEXICO OIL CONSERVATION COMMISSION

110006 Santa Fe, New Mexico

1955 SEP 28 PM 1:40
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)

State E

(Lease)

Well No. 6, in NW 1/4 of SW 1/4, of Sec. 29, T. 15S, R. 31E, NMPM.

Caprock Queen

Pool,

Chaves

County.

Well is 330 feet from West line and 2310 feet from South line

of Section 29. If State Land the Oil and Gas Lease No. is E-8664

Drilling Commenced 9/6, 1955. Drilling was Completed 9/11, 1955.

Name of Drilling Contractor Midland Drilling Company

Address 209 North Big Spring, Midland, Texas

Elevation above sea level at Top of Tubing Head 4419. The information given is to be kept confidential until 1955.

OIL SANDS OR ZONES

No. 1, from 3154 to 3182. 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
8-5/8	36	New	325	Texas Pattern			Surface
5-1/2	14	"	3185	Baker		3154-3167	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
11	8-5/8	325	204	Pump & plug		Cement circulated
7-7/8	5-1/2	3185	175	" "	11 #/gal	Hole full

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

1 ORD 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 3186 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 9/14 55
OIL WELL: The production during the first 24 hours was 44 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 1320	T. Devonian	T. Ojo Alamo	
T. Salt 1390	T. Silurian	T. Kirtland-Fruitland	
B. Salt 2260	T. Montoya	T. Farmington	
T. Yates 2345	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 3154	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	335	335	Surface				
335	1325	990	Red Bed				
1325	1755	430	Gyp & Salt				
1755	2255	500	Red Bed & Salt				
2255	2468	213	Anhy & salt				
2468	2606	138	Anhy & sand				
2606	2736	138	Anhy & gypd				
2736	2957	221	Anhy & shale				
2957	3083	126	Anhy & gyp				
3083	3152	69	Anhy				
3152	3186	34	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.

September 27, 1955

(Date)

Company c- Operator Joseph I. O'Neill, Jr.

Address 209 North Big Spring, Midland, Texas

Name Everett H. Smith

Position or Title Agent