

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Joseph I. O'Neill, Jr.

(Company or Operator)

State B

(Lease)

Well No. 3 in SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 19, T. 15S, R. 31E, NMPM.Undesignated Caprock Queen Pool, Chaves County.Well is 660 feet from South line and 660 feet from East lineof Section 19. If State Land the Oil and Gas Lease No. is E-8663Drilling Commenced 6/15, 19 55 Drilling was Completed 6/20, 19 55Name of Drilling Contractor Midland Drilling Co.Address 209 North Big Spring, Midland, TexasElevation above sea level at Top of Tubing Head 4437. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3126 to 3144 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
<u>9-5/8</u>	<u>36</u>	<u>Used</u>	<u>307</u>	<u>Texas Pattern</u>			<u>Surface</u>
<u>5 1/2</u>	<u>14</u>	<u>New</u>	<u>3163</u>	<u>Baker</u>		<u>3128-3144</u>	<u>Oil string</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/4</u>	<u>9-5/8</u>	<u>307</u>	<u>200</u>	<u>Pump & plug</u>		<u>Cement circulated</u>
<u>7-7/8</u>	<u>5 1/2</u>	<u>3163</u>	<u>175</u>	<u>" " "</u>	<u>11 1/2 gal</u>	<u>Hole full</u>

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation _____

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 3164 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 1, 1955

OIL WELL: The production during the first 24 hours was 176.55 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.	1280		T. Devonian.		T. Ojo Alamo.
T. Salt.	1390		T. Silurian.		T. Kirtland-Fruitland.
B. Salt.	2220		T. Montoya.		T. Farmington.
T. Yates.	2320		T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.			T. McKee.		T. Menefee.
T. Queen.	3126		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	1270	945	Red bed				
1270	1768	498	Red bed & sand				
1768	2125	357	Sand, anhy & salt				
2125	2305	180	Salt & anhy				
2305	2700	395	Gyp & anhy				
2700	2929	229	Anhy & lime				
2929	3029	100	Anhy & gyp				
3029	3164	135	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 6, 1955
Company or Operator Joseph I. O'Neill, Jr. Address 209 N. Big Spring, Midland, Texas
Name Sweet Smith Position or Title Agent