

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD FEB 9 1959

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

Neil E. Salsich

(Company or Operator)

Milroy-State

(Lease)

Well No. 1, in SW 1/4 of SW 1/4, of Sec. 36, T. 16S, R. 29E, NMPM.

Square Lake

Pool,

Eddy

County.

Well is 660 feet from South line and 660 feet from West line of Section 36. If State Land the Oil and Gas Lease No. is A-1746

Drilling Commenced 1-2, 1958 Drilling was Completed 2-1, 1958

Name of Drilling Contractor Lone Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3676 The information given is to be kept confidential until Nov, 19

OIL SANDS OR ZONES

No. 1, from 2486 to 2494 No. 4, from to
No. 2, from 2627 to 2639 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 1932 to 1968 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	305	Baker			Surface
5-1/2	14	New	2666	"		2486-94 2627-39	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8	305	75	Circulate	36	
	5-1/2	2666	75	Pump	57	

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations 2486-94 and 2627-39 with 500 gallons acid, sand-oil fraced with 15,000 gals. 15,000# sand and 40 ball sealers.

Result of Production Stimulation Flowing 88 BOPD through 15/64" choke.

Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL TE

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 2669 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-1, 19 58

OIL WELL: The production during the first 24 hours was 88 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 35

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.	247		T. Devonian		T. Ojo Alamo
T. Salt.	505		T. Silurian		T. Kirtland-Fruitland
B. Salt.	943		T. Montoya		T. Farmington
T. Yates.	1104		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	1932		T. Ellenburger		T. Point Lookout
T. Grayburg	2322		T. Gr. Wash.		T. Mancos
T. San Andres	2664		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	247	247	Red beds and sand	<div>OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE No. Copies Received 6 DISTRIBUTION NO. COPIES 1 1 2 1 1 1</div>			
247	505	258	Anhydrite and red beds				
505	943	438	Salt and Anhydrite				
943	1104	161	Lime and anhydrite				
1104	1165	61	Sand and lime				
1165	1932	767	Lime and anhydrite				
1932	1968	36	Sand				
1968	2628	660	Lime and sand				
2628	2664	36	Sand				
2664	2669	5	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.

February 1, 1958
(Date)

Company or Operator Neil E. Salsich Address 301 Central Building, Midland, Texas
Name John Scott Allen Position or Title Geologist