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AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

RECEIVED
SEP 25 1952
Oil Cons. Comm.
Artesia Office

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 QUINTUPPLICATE.

Tennessee Production Co.

(Company or Operator)

Valley Land

(Lease)

Well No. 2, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 7, T. 24-S, R. 29-E, NMPM.

Malaga

Pool,

Eddy

County.

Well is 1650 feet from South line and 230 feet from West lineof Section 7. If State Land the Oil and Gas Lease No. is .Drilling Commenced July 10, 19 52. Drilling was Completed 9-17-52, 19 52.Name of Drilling Contractor Saddler Drilling Co.Address Abilene, TexasElevation above sea level at Top of Ground 2955. The information given is to be kept confidential until , 19 .

OIL SANDS OR ZONES

No. 1, from 2750 to 2752 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 100 to 200 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	24	New & SH	332	Baker	-	-	
5-9/16	15	New	2712	Baker	-	-	
4-1/2	16.6#	New	81	Baker	-	-	

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	8-5/8	332	200	Hallib.		
9-7/8	5-9/16	2712	500	"		
	4-1/2	81	25	"		

RECORD OF PRODUCTION AND STIMULATION

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

Hydrafaced well 2746-2752' with 1500 gals with packer in liner at 2730'. Maximum treating pressure 2200#. Minimum 1200#. Broke to 900#.

Result of Production Stimulation Pumped 50.52 BO and 19.38 BW in 24 hrs.Depth Cleaned Out

I ORD OF DRILL-STEM AND SPECIAL TES

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 336 feet to 2712 feet, and from feet to feet.
Cable tools were used from 0 feet to 336 feet, and from 2712 feet to 2752 feet.

PRODUCTION

Put to Producing 9-17, 1952

OIL WELL: The production during the first 24 hours was 69.90 barrels of liquid of which 74 % was
was oil; % was emulsion; 26 % water; and % was sediment. A.P.I.
Gravity 43

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. 2120	T. Devonian	T. Ojo Alamo
T. Salt. 2220	T. Silurian	T. Kirtland-Fruitland
B. Salt. 2470	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	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	180	180	Sand & Gravel				
180	236	56	Anhy				
236	1090	854	Sand, Shale & Anhy.				
1090	1480	390	Anhy				
1480	1570	90	Salt				
1570	1960	390	Anhy				
1960	2120	160	Salt				
2120	2220	100	Anhy				
2220	2470	250	Salt				
2470	2670	200	Anhy				
2670	2715	45	Black Lime				
2715	2752	37	Sand				
			TD 2752				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
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DISTRIBUTION
Operator
Santa Fe
Proration Office
State Land Office
U. S. G. S.
Transporter
File

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.

Sept. 22, 1952 (Date)
Company or Operator Tennessee Production Co. Address Box 1031, Midland, Texas
Name E.L. McNeill Position or Title Vice-President