

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1954 AUG 30 AM 7:40
WELL RECORD

N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Late Oil Company
(Company or Operator)

J. K. Rector
(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec. 31, T. 21, R. 36, NMPM.

So. Eunice

Pool, Lea

County.

Well is 1980 feet from North line and 660 feet from East line

of Section 31. If State Land the Oil and Gas Lease No. is

Drilling Commenced 12-5-53, 19. Drilling was Completed 1-23-54, 19.

Name of Drilling Contractor Cactus Drilling Company

Address San Angelo, Texas

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

OIL SANDS OR ZONES

No. 1, from to 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 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

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4	9 5/8	300	300	Halliburton		
8 1/4	7" OD	20'	450	Halliburton	250 Sx thru	2 stage tool @ 1720
				"	200 Sx thru	bottom shoe

RECORD OF PRODUCTION AND STIMULATION

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

Dry to TD-3840' where water encountered. Plug back and acidized total 1000 gallons through perforation in 7" casing 3736-3742'. No results

Result of Production Stimulation Plugged and abandoned.

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 3765 feet, and from feet to feet.
Cable tools were used from 3765 feet to 3840 feet, and from feet to feet.

PRODUCTION

Put to Producing Dry, 19.
OIL WELL: The production during the first 24 hours was Dry barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.
GAS WELL: The production during the first 24 hours was Dry 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

T. Anhy. 1710
T. Salt. 1841
B. Salt. 3090
T. Yates. 3780
T. 7 Rivers. 3769
T. Queen.
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn.
T. Miss.

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	175	175	Calechi sand & shale				
175	320		Red rock				
320	1710		Red shald, redrock, redbed				
1710	1841		Anhydrite				
1841	3090		Salt, potash, anhydrite breaks				
3090	3300		Anhydrite & sand				
3300	3736		Lime				
3736	3765		Sand & lime				
3765	3769		Lime				
3769	3772		Soft lime				
3772	3783		Lime				
3783	3787		Sandy lime				
3787	3840		Brown lime				
3840			TD Plugged and abandoned.				

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.

Company or Operator Late Oil Company
Name L. E. Nilsson

February 1, 1954

Address Box 348, San Angelo, Texas
Position or Title Office Manager