

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Great Western Drilling Company

Will C. Speed "A"

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 14, T. 12-S, R. 32-E, NMPM.Undesignated Pool, Lea County.Well is 1980 feet from South line and 1980 feet from East lineof Section 14. If State Land the Oil and Gas Lease No. is -Drilling Commenced March 17, 1955 Drilling was Completed April 2, 1955Name of Drilling Contractor Pioneer Well Services, Ltd.Address Box 1659, Midland, TexasElevation above sea level at Top of Tubing Head 4334' The information given is to be kept confidential untilNot confidential, 19

OIL SANDS OR ZONES

No. 1, from None 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 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"	21#	New	299'	Belled	-	-	Surface
5 1/2"	11#	New	2999'	Float	1100	2996-3002	Production

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"	310	200	Pump & Plug	-	-
7 7/8"	5 1/2"	3008	200	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

5 1/2" casing perforated 2996-3002 w/4 shots/ft. Plugged back from 3030' to 3002'
with gravel and calseal. Attempted to sandfrac 2996-3000. Pressured to 4000 psi. Formation
would not break. Pulled 1100' 5 1/2" casing and set 25 sack plugs at 3002, 1100', 310'

Result of Production Stimulation and at surface. 4" marker extends 4' above surface.Depth Cleaned Out 3030'.

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3008 feet, and from _____ feet to _____ feet.
Cable tools were used from 3008 feet to 3030 feet, and from _____ feet to _____ feet.

Put to Producing.....**Dry Hole**....., 19.....

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

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

Northwestern New Mexico		
T. Anhy.....	1474	T. Devonian.....
T. Salt.....	1540	T. Silurian.....
B. Salt.....	2156	T. Montoya.....
T. Yates.....	2266	T. Simpson.....
T. 7 Rivers.....	2390	T. McKee.....
T. Queen.....	2996	T. Ellenburger.....
T. Grayburg.....		T. Gr. Wash.....
T. San Andres.....		T. Granite.....
T. Glorieta.....		T.
T. Drinkard.....		T.
T. Tubbs.....		T.
T. Abo.....		T.
T. Penn.....		T.
T. Miss.....		T.
		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.
		T.
		T.
		T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	300	300	Caliche, Red Beds				
300	1174		Surface Sand				
1174	1540		Red Beds				
1540	2156		Anhy & Red Beds				
2156	2996		Salt, Red Bed & Anhy.				
2996	3008		Sand Shale & Anhy.				
3008	3030		Sand				
			Red Beds				

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.

April 22, 1955 (Date)

Company or Operator **Great Western Drilling Company** Address **Box 1659, Midland, Texas**

Name **L. B. Wilson** Position or Title **Chief Petroleum Engineer**