



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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Great Western Drilling Company State "P"
(Company or Operator) (Lease)

Well No. 3, in NE 1/4 of SE 1/4, of Sec. 2, T. 13-S, R. 31-E, NMPM.
Caprock Queen Pool, Chaves County.
Well is 660 feet from East line and 1980 2030 feet from South line
of Section 2. If State Land the Oil and Gas Lease No. is B-9541
Drilling Commenced May 24, 1959 Drilling was Completed May 30, 1959
Name of Drilling Contractor Pioneer Well Services, Ltd.
Address Box 1659, Midland, Texas
Elevation above sea level at Top of Tubing Head 4396 The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 3045 to 3055 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 recorded 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
9-5/8	36	New	271	Tex. Pat.	None		S. P.
5-1/2"	14	New	3032	Float	None		O. S.

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	9-5/8	271	225	Plug & Pump	8.9	Cement circulated.
7-7/8	5-1/2	3042'	50	Plug & Pump	9.5	270 barrels

RECORD OF PRODUCTION AND STIMULATION

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

None
Result of Production Stimulation
Depth Cleaned Out 3064

1 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 0 feet to 3064' feet, and from _____ feet to _____ feet.
Cable tools were used from clean out & drill shoe feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....**June 4,**....., 19**59**

OIL WELL: The production during the first 24 hours was.....**60**.....barrels of liquid of which.....**98.8**.....% was oil;**0**.....% was emulsion;**1.2**.....% water; and.....**0**.....% was sediment. A.P.I. Gravity.....**34 API**.....

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

T. Anhy.....	1440
T. Salt.....	1550
B. Salt.....	2200
T. Yates.....	2270
T. 7 Rivers.....	
T. Queen.....	3045
T. Grayburg.....	
T. San Andres.....	
T. Glorieta.....	
T. Drinkard.....	
T. Tubbs.....	
T. Abo.....	
T. Penn.....	
T. Miss.....	

Northwestern New Mexico

T. Devonian.....	T. Ojo Alamo.....
T. Silurian.....	T. Kirtland-Fruitland.....
T. Montoya.....	T. Farmington.....
T. Simpson.....	T. Pictured Cliffs.....
T. McKee.....	T. Menefee.....
T. Ellenburger.....	T. Point Lookout.....
T. Gr. Wash.....	T. Mancos.....
T. Granite.....	T. Dakota.....
T.	T. Morrison.....
T.	T. Penn.....
T.	T.
T.	T.
T.	T.
T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	240	240	Surface sand & caliche				
240	1440	1200	Red beds & sand				
1440	2270	830	Anhydrite & salt				
2270	3045	775	Sand, anhydrite & red beds				
3045	3064	19	Sand & anhydrite				

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.....

Name.....

Address

Office June 5, 1959
O. H. Crews (Date)
GREAT WESTERN DRILLING CO.
Box 1659, Midland, Texas
Title General Superintendent