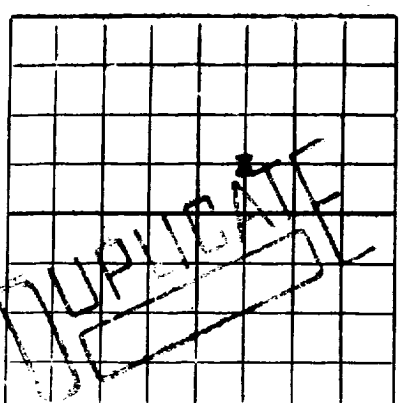


NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

1959 OCT 23 PM 1:51
DISTRICT OFFICE 000

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 North Central Caprock Queen Unit - Tract 2
(Company or Operator) (Lease)

Well No. 28-7, in SW 1/4 of NE 1/4, of Sec. 18, T. 13-S, R. 32-E, NMPM.
Caprock Queen Pool, Lea County.
Well is 1980 feet from North line and 1980 feet from East line
of Section 18. If State Land the Oil and Gas Lease No. is B-10973-11
Drilling Commenced September 29, 1959 Drilling was Completed October 6, 1959
Name of Drilling Contractor Pioneer Well Services, Ltd.
Address P. O. Box 1659, Midland, Texas
Elevation above sea level at Top of Tubing Head 4378 The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 3051 to 3067 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
8 5/8	24	New	284	Tex Pat			
5 1/2	14	New	3042	Pack off			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	295	200	Pump & Plug	10	50 bbls.
7 7/8	5 1/2	3051	100	Pump & Plug	9.2	150 bbls.

RECORD OF PRODUCTION AND STIMULATION

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

Fraced with 7500 gallons of lease crude plus 15,000 pounds of sand. After sand was recovered, the well made 51 barrels of new oil. (24 hrs. by pump)

Result of Production Stimulation 51 barrels/day. Gas - TSTM

3070 Depth Cleaned Out Rotary

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 3070 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 21, 1959.

OIL WELL: The production during the first 24 hours was 51 barrels of liquid of which 99.8% was
was oil; .2% was emulsion; % water; and % was sediment. A.P.I.
Gravity 35.8

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.	1450		T. Devonian.		T. Ojo Alamo.
T. Salt.	1560		T. Silurian.		T. Kirtland-Fruitland.
B. Salt.	2190		T. Montoya.		T. Farmington.
T. Yates.	2300		T. Simpson.		T. Pictured Cliffs.
T. 7 Rivers.			T. McKee.		T. Menefee.
T. Queen.	3027		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	230	230	Surface sand & caliche				
230	1450	1220	Red beds & sand stringers				
1450	1560	110	Anhydrite & shale stringers				
1560	2190	630	Salt, anhydrite, & shale				
2190	2300	110	Anhydrite & shale				
2300	3031	731	Anhydrite, sand, & shale				
3031	3051	20	Sand, shale, & anhydrite				
3051	3067	16	Sand				
3067	3070	3	Anhydrite & shale				

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.

October 23, 1959 (Date)

Company or Operator Great Western Drilling Company Address P. O. Box 1659, Midland, Texas
Name G. M. Craws (G. M. Craws) Position or Title General Superintendent