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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FEB 12 PM 2 45

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Great Western Drilling Company

(Company or Operator)

(Lease)

Well No. 3, in N 1/4 of S 2 1/4, of Sec. 1, T. 9-S, R. 37-E, NMPM.

Ad. 31, 34, 35

Pool, L-24

County.

Well is 1380 feet from south line and 1920 feet from east line

of Section 4. If State Land the Oil and Gas Lease No. is

Drilling Commenced January 4, 1962 Drilling was Completed February 9, 1963

Name of Drilling Contractor Great Western Drilling Company

Address Box 1659, Midland, Texas

Elevation above sea level at Top of Tubing Head 4020' The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3836 to 3640 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
10 3/4	36	New	160'	1 1/2" API	None		
7 5/8	26	New	616'	1 1/2" API	None		
4 1/2	11.6	New	1097'	1 1/2" API	None		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10 3/4	250	215	Pump & Plug	10.5	35 bbls
9 3/4	7 5/8	4180	1175	Pump & Plug	10.5	230 bbls
6 3/4	4 1/2	9713	200	Pump & Plug	9.5	350 bbls

RECORD OF PRODUCTION AND STIMULATION

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

Acidize with 100 gal of mud acid, plus 3000 gal regular acid. Swabbed well
lead and well flowed on test.

Result of Production Stimulation Cleaned formation of mud.

Depth Cleaned Out 3688'

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 9713 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing February 19, 1963

OIL WELL: The production during the first 24 hours was 357 barrels of liquid of which 49.4 % was
was oil; % was emulsion; 50.6 % water; and % was sediment. A.P.I.
Gravity 47.2

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.	2280	T. Devonian	T. Ojo Alamo
T. Salt	2371	T. Silurian	T. Kirtland-Fruitland
B. Salt	2805	T. Montoya	T. Farmington
T. Yates	2870	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	4157	T. Granite	T. Dakota
T. Glorieta	5556	T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs	6930	T.	T.
T. Abo	7707	T.	T.
T. Penn	9388	T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	211	211	Surface sand & caliche				
211	2280		Red Beds				
2280	2371		Anhydrite				
2371	2805		Salt				
2805	4157		Sand, shale, anhydrite & salt				
4157	7710		Dolomite and sand				
7710	8990		Shale and dolomite				
8990	9713		Lime and 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.

Midland, Texas February 21, 1963
(Date)

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

Name C.H. Crews Position or Title Administrative Coordinator