

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
MAIN OFFICE OCC Santa Fe, New Mexico

1954 AUG 19 AM 9:25

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.

Great Western Drilling Company
(Company or Operator)

J. E. Decker
(Lease)

Well No. 2, in SE 1/4 of SW 1/4, of Sec. 12, T. 32N, R. 12W, NMPM.

Pool, San Juan County.

Well is 990 feet from South line and 1850 feet from West line

of Section 12. If State Land the Oil and Gas Lease No. is

Drilling Commenced April 1, 1954. Drilling was Completed May 19, 1954

Name of Drilling Contractor Great Western Drilling Company

Address Box 608, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 6293. The information given is to be kept confidential until

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GAS
OIL SANDS OR ZONES

No. 1, from 4507 to 4810 No. 4, from to

No. 2, from 5174 to 5244 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
9-5/8	36	New	190	Larkin			Surface
7	20 & 23	New	4645	Halliburton			Production String

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 1/2	9-5/8	200	140	Pump & Plug		
8-3/4	7	4655	375	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

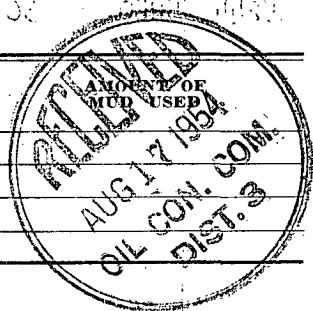
Sand-oil fractured 4655 - 4775 w/5000 gals. diesel oil and 5000# sand - fractured

5166 - 5280 w/8900 gals. diesel and 8700# sand

Shot 1174 qts. from 4730 - 5236

Result of Production Stimulation: Well increased after shot.

Depth Cleaned Out: 5280



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 5280 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 29, 1954

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 1283 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 1035 lbs.
Length of Time Shut in 9 days

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	2312
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	2737
T. 7 Rivers	T. McKee	T. Menefee	4810
T. Queen	T. Ellenburger	T. Point Lookout	5174
T. Grayburg	T. Gr. Wash	T. Mancos	5244
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	1600	1600	Sh with sand stringers				
1600	2020	420	Gray sand and green and gray sh				
2020	2312	292	Gray sh				
2312	2737		Sand, shale and coal				
2737	2950	213	White sand				
2950	4390	1440	Gray shale				
4390	4705	315	Sand and sh				
4705	4810	105	Gray sand				
4810	5174	364	Sand and sh				
5174	5244	70	Gray sand				
5244	5280	36	Gray 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.

August 16, 1954 (Date)
Company or Operator Great Western Drilling Company Address Box 608, Farmington, New Mexico
Name R. E. Williford R. E. Williford Position or Title District Geologist