



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

Graridge Corporation (Company or Operator) Ohio State (Lease)
Well No. 11, in NE 1/4 of SW 1/4, of Sec. 11, T. 13S, R. 31E, NMPM.
Caprock Queen Pool, Chaves County.
Well is 1650 feet from South line and 990 feet from West line
of Section. If State Land the Oil and Gas Lease No. is B-8631-3
Drilling Commenced November 16, 1959 Drilling was Completed November 22, 1959
Name of Drilling Contractor Great Western Drilling Company
Address P.O. Box 1659, Midland, Texas
Elevation above sea level at Top of Tubing Head 4415 The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3023 to 3039 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 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"	28#	New	303	Howco	None	None	Surface Casing
5-1/2"	14#	New	3019	Howco	None	None	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
12-1/4"	8-5/8"	314	150	Plug		
7-7/8"	5-1/2"	3019	150	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation with 15,000# 20-40 sand, 5,000# 10-20 Sand and 7000 gallons oil

Result of Production Stimulation

Depth Cleaned Out

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 3039 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 6, 1959

OIL WELL: The production during the first 24 hours was 69 barrels of liquid of which 87 % was oil; % was emulsion; 13 % water; and % was sediment. A.P.I. Gravity 38

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.	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3023	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	1412	1412	Red Bed				
1412	1540	128	Anhydrite & Red Bed				
1540	1670	130	Anhydrite & Salt				
1670	1890	220	Anhydrite & Gyp				
1890	2040	150	Anhydrite & Shale				
2040	2290	250	Anhydrite & Gyp				
2290	2375	85	Anhydrite & Shale				
2375	2541	166	Anhydrite, Gyp & Shale				
2541	2665	124	Anhydrite, & Gyp				
2665	2790	125	Anhydrite & Salt				
2790	2957	167	Anhydrite, Gyp & Shale				
2957	3015	58	Anhydrite & Shale				
3015	3039	24	Core No.1 - Sand, 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.

December 7, 1959 (Date)
Company or Operator Graridge Corporation Address Box 752, Breckenridge, Texas
Name Charles W. Smith Position Title Production Clerk