

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

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

Cap Unit #1

(Company or Operator)

(Lease)

Well No. 7-886, in SE 1/4 of NE 1/4, of Sec. 7, T. 13S, R. 32E, NMPM.

Caprock Queen

Pool,

Lea

County.

Well is 1980 feet from North line and 660 feet from East line

of Section 7 If State Land the Oil and Gas Lease No. is

Drilling Commenced 8-14-1947 Drilling was Completed October 10, 1947

Name of Drilling Contractor George P. Livermore, Inc.

Address Lubbock, Texas

Elevation above sea level at Top of Tubing Head 4378 (DF) The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3044 to 3057 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"	32#	Used	274		None	None	Surface
5-1/2"	20#	Used	3028	Guide	None	None	Oil String
4-1/2"			123		None	None	Liner
3-1/2"			155		None	None	Liner

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8"	274	125			2 Tons
	5-1/2"	3028	600			2 Tons
	4-1/2"	3040	50			
	3-1/2"	3058	100			

RECORD OF PRODUCTION AND STIMULATION

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

Shot from 3045' to 3057' with 30 qts of Solidified Nitro-Gly.

Started injecting water in this well for waterflood operations in March, 1960.

Result of Production Stimulation Shot covered with 12' gravel and 15' cased. Bridge and plug held and cleanout caused no trouble.

Depth Cleaned Out 3057'

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 3035 feet, and from feet to feet.
Cable tools were used from 3035 feet to 3057 feet, and from feet to feet.

PRODUCTION

Put to Producing October 8, 1947.

OIL WELL: The production during the first 24 hours was 150 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36

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	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	274	274	Surface				
274	785	511	Red rock				
785	1115	330	Red bed				
1115	1265	150	Red bed & shale				
1265	1410	145	Anhydrite				
1410	1715	305	Salt, shale, & anhydrite				
1715	2140	425	Salt & shale				
2140	3028	888	Anhydrite				
3028	3044	16	Anhydrite & shale				
3044	3057	13	Red Sand				

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.

July 31, 1962

(Date)

Company or Operator Graridge Corporation

Address Drawer B, Artesia, New Mexico

Name J. C. Chapman

Position or Title Engineer

J. C. Chapman