

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

BENSON-MONTIN-GREER DRILLING CORP.

(Company or Operator)

NCRA STATE

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 2, T. 24 N, R. 6 W, NMPM.
Wildcat Pool, Rio Arriba County.

Well is 1494 feet from north line and 1050 feet from west line
of Section 2. If State Land the Oil and Gas Lease No. is E-1207

Drilling Commenced June 13th, 1955 Drilling was Completed July 12th, 1955

Name of Drilling Contractor Benson-Montin-Greer Drilling Corp.

Address 405 1/2 West Broadway, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 6451. The information given is to be kept confidential until
_____, 19____.

OIL SANDS OR ZONES

No. 1, from 2201 to 2311 (G) 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"	24#	New	89'	Texas Pattern	-	-	Surface
5-1/2"	14#	New	2269'	Texas Pattern	-	-	Production

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"	99'	80	Pump & Plug		
7-7/8"	5-1/2"	2266'	100	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

(1) Shot from 2215' to 2303' with 200 quarts SMC

(2) Sand-oil treated from 2206' to 2311' with 10,248 gallons diesel oil and
15,000# sand

Result of Production Stimulation (1) Increased from TSM to 88 MCF/day

(2) Increased from 88 MCF/day to 817 MCF/day

Depth Cleaned Out 2311

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 Surface feet to 2206 feet, and from _____ feet to _____ feet.
Cable tools were used from 2206 feet to 2311 feet, and from _____ feet to _____ feet.

PRODUCTION

Ran Tubing
Put to Producing July 15th, 19 55

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 1,353 M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure 712 lbs.

Length of Time Shut in 59 days

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

Southeastern New Mexico

T. Anhy _____
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres _____
T. Glorieta _____
T. Drinkard _____
T. Tubbs _____
T. Abo _____
T. Penn _____
T. Miss _____

T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Farmington _____
T. Pictured Cliffs 2201
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn _____
T. _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	2075	2075	Surface sand and shale, Ojo Alamo, Kirtland & Fruitland formations	<div> OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received <u>6</u> DISTRIBUTION Operator <u>1</u> Santa Fe <u>1</u> Proration Office State Land Office <u>4</u> U. S. G. S. <u>2</u> Transporter File <u>1</u> </div>			
2075	2081	6	Coal				
2081	2165	84	Shale				
2165	2180	15	Coal				
2180	2201	21	Shale				
2201	2311	110	Pictured Cliffs 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.

September 20, 1955

(Date)

Company or Operator BENSON-MONTIN-GREER DRILLING CORP. Address 405 1/2 W. Broadway, Farmington, N. Mex.

Name Alfred Greer Position or Title Vice-President