

A 10x10 grid with an 'x' in the 4th row, 2nd column.

AREA 840 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.
(Company or Operator)

...MANROSE
(Lease)

Well No. 1, in NW 1/4 of SW 1/4, of Sec. 2, T. 25N, R. 8W, NMPM.

WILDCAT

Pool,

SAN JUAN

County.

Well is 1615 feet from south line and 854 feet from west line

of Section 2 If State Land the Oil and Gas Lease No. is E-5184

Drilling Commenced.....**October 6**....., 19..**54**.. Drilling was Completed.....**October 28**....., 19..**54**..

Name of Drilling Contractor.....**Benson-Martin-Greer Drilling Corp.**.....

Address.....1501 Republic Building, Oklahoma City 2, Oklahoma.....

Elevation above sea level at Top of Tubing Head.....**6978**..... The information given is to be kept confidential until

_____, 19_____

OIL SANDS OR ZONES

No. 1, from 2645 to 2745 (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"	23*	New	106	Texas Pattern	-	-	Surface
5-1/2"	14*	New	2689	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"	115 h	75	Pump & Plug		
7-7/8"	5-1/2"	2669	100	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Shot from 2679° to 2741° with 150 quarts SNG

Result of Production Stimulation..... **Increased production from 186 MCF/day to 913 MCF/day**

...Depth Cleaned Out.....**2745..**

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 2669 feet, and from feet to feet.
Cable tools were used from 2669 feet to 2745 feet, and from feet to feet.

PRODUCTION

Ran Tubing

Put to Producing November 1, 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 913 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 652 lbs.

Length of Time Shut in 16 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
B. Salt.	T. Montoya	T. Farmington
T. Yates.	T. Simpson	T. Pictured Cliffs 2645
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
Surface	2645	2645	Surface Sand & Shale, Ojo Alamo, Kirtland & Fruitland Formations				
2645	2745	100	Pictured Cliffs Sand				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Retained 5

DISTRIBUTION

Operator	1
Santa Fe	1
Proration Office	
State Land Office	
U. S. G. S.	
Transporter	2
File	1

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.

November 18, 1954

(Date)

Company or Operator BENSON-MONTIN

Address 315 1/2 West Main, Farmington, New Mexico

Name Albert J. Green

Position or Title Field Superintendent