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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

J. Gregory Merrion & Associates
(Company or Operator)

NCRA State
(Lease)

Well No. 3, in NW 1/4 of SW 1/4 of Sec. 16, T. 24N, R. 6W, NMPM.

Devils Fork-Gallup Pool, Rio Arriba County.

Well is 990 feet from West line and 1650 feet from South line

of Section 16 If State Land the Oil and Gas Lease No. is E-1207

Drilling Commenced October 6, 1962 Drilling was Completed October 18, 1962

Name of Drilling Contractor Lohmann-Johnson Drilling Company, Incorporated

Address 320 Indiana Building, Evansville 8, Indiana

Elevation above sea level at Top of Tubing Head 6799 The information given is to be kept confidential until

& Gas
OR SAND OR WATER

No. 1, from 2282 to 2400 No. 4, from to

No. 2, from 5544 to 5804 No. 5, from to

No. 3, from to No. 6, from to

ALSO LIST WATER GRADE

Include data on rate of water inflow and elevation at which water was in hole. None in evidence - Well was drilled with rotary tools and mud.

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	LINE OR STRAP	SET AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	24	New	191	Reg. Pattern	---	-----	Surface Csg.
4-1/2	9.5	New	5885	Guide	----	5774 - 5796	Production Csg.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	204	150	Pump & Plug	-----	-----
7-7/8	4-1/2	5871	170	Pump & Plug	-----	-----

RECORD OF PRODUCTION AND STIMULATION

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

Sand fracked Gallup perforations 5774 - 5796 with 25,000# 20-40 mesh sand and 25,000 gal. oil with 25# Mark II Adonite per thousand.

Result of Production Stimulation Well flowed 231 BOPD after recovery of all load oil.

Depth Cleaned Out 5850

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 5871 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 1 62, 19231 100
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; 0 % was emulsion; 0 % water; and % was sediment. A.P.I.
Gravity 40.
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. 2282
T. Yates.	T. Simpson.	T. Pictured Cliffs. 3900
T. 7 Rivers.	T. McKee.	T. Menefee. 4540
T. Queen.	T. Ellenburger.	T. Point Lookout. 4780
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres.	T. Granite.	T. Dakota.
T. Glorieta.	T.	T. Morrison.
T. Drinkard.	T.	T. Penn. Gallup 5544
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	2400	2400	Sand & Shale				
2400	3128	728	Shale				
3128	4780	1652	Sand & Shale				
4780	5544	764	Shale				
5544	5871	327	Sand & 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.

November 6, 1962

Company or Operator J. Gregory Merriion & Associates Address P.O. Box 507, Farmington, N.M.
Name J. Gregory Merriion Position or Title Operator