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	GAS
PRODUCTION OFFICE	
OPERATOR	

Revised 7/1/59
(Form C-101)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

JAN 7 AM 7 43

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Begle Oil Company

(Company or Operator)

Arnett-Ransay

(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec. 2, T. 25 S, R. 36 E, NMPM.

Undesignated (Jalnat Gas)

Pool,

Lea

County.

Well is 660 feet from South line and 660 feet from East line

of Section 2. If State Land the Oil and Gas Lease No. is B-229

Drilling Commenced February 2, 1960 Drilling was Completed February 17, 1960

Name of Drilling Contractor E. P. Campbell

Address Lubbeck, Texas

Elevation above sea level at Top of Tubing Head 3219 DF The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3006 to 3016 (Gas) 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 None Logged 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	200	Guide			Surface Pipe
4 1/2	9.5#	New	3438	Guide		3006-16	Oil 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	200	150	Plug & Pump		
6 1/4	4 1/2	3438	175	Plug & Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Treated perfs 3006-16 with water frac using 8,400 gallons gelled water & 12,000# 20-40 sand

Result of Production Stimulation Calculated absolute potential 1700 MCFFD

Depth Cleaned Out 3040

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 3441 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 31, 1960 *

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 1700 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs. * Date of test - Well shut in waiting on
connection

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. 1127	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates. 2950	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3240	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	185	185	Surface Sand				
185	1212	1027	Red Bed & Sand				
1212	2763	1551	Anhydrite & Salt				
2763	2886	123	Anhydrite & Gypsum				
2886	2977	91	Anhydrite & Lime				
2977	3441	464	Lime & 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.

Company or Operator Eagle Oil Company
Name H. L. Smith

May 7, 1963 (Date)
% OIL REPORTS & GAS SERVICES
Address BOX 763 HOBBS, NEW MEXICO
Position or Title Agent