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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

Barlessen & Huff

(Company or Operator)

Angell - State

(Lease)

Well No. 2, in NE 1/4 of SE 1/4, of Sec. 21, T. 19-S, R. 28-E, NMPM.

Undesignated Pool, Bldy County.

Well is 1980 feet from South line and 660 feet from East line of Section 21. If State Land the Oil and Gas Lease No. is E7815.

Drilling Commenced November 18, 1961. Drilling was Completed November 29, 1961.

Name of Drilling Contractor Bay Smith Drilling Company

Address Wilkinson Foster Bldg. Midland, Texas

Elevation above sea level at Top of Tubing Head 3441. The information given is to be kept confidential until 1961.

OIL SANDS OR ZONES

No. 1, from 1079 to 1125. 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 to feet.
No. 2, from to feet.
No. 3, from to feet.
No. 4, from to feet.

DEC 12 1961

O. C. C.

ARTESIA, OFFICE

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7"	20#	Used	250	Tex. Pat.	None	None	Surface
4-1/2"	9.5#	New	1175	Float	None	1079 - 1125	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
8"	7"	250	50	Pump & Plug	10#/gal	8 sacks
7"	4-1/2"	1175	100	Pump & Plug	10#/gal	30 sacks

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 1079 to 1082; 1090 to 1108; 1112 to 1120 and 1122 to 1125 feet with 5000 gallons regular 15% HCL acid 12/2/61.

Result of Production Stimulation Well flowed 40 barrels new oil in 24 hours after acid treatment.

Depth Cleaned Out 1169 feet

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

PRODUCTION

Put to Producing.....12/3/.....1961

OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 98 % was
was oil; % was emulsion; 2 % water; and % was sediment. A.P.I.
Gravity 34°

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):

Southwestern 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..... 1001	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 1068	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	200	200	Red Beds & Sand				
200	1010	810	Anhydrite				
1010	1050	40	Sand				
1050	1130	80	Lime & Sand				
1130	1175	45	Anhydrite & Lime				
	1175	—	Total Depth				

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.....**Burleson & Huff**

Name..... **Reed Albritton**

Address **Box 524 Midland, Texas**

Position or Title..... **Agent**