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	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

RECEIVED

DEC 27 1961

WELL RECORD

ARTESIAN


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

Burleson and Huff

(Company or Operator)

Angell-State

(Lease)

Well No. 3, in NW 1/4 of SE 1/4, of Sec. 21, T. 19-S, R. 28-E, NMPM.

Undesignated

7 ft.

Pool,

Eddy

County.

Well is 1,650 feet from East line and 1,650 feet from South line

of Section 21. If State Land the Oil and Gas Lease No. is E 7815

Drilling Commenced 12-4, 1961. Drilling was Completed 12-15, 1961.

Name of Drilling Contractor Ray Smith Drilling Company

Address Wilkinson-Foster Building, Midland, Texas

Elevation above sea level at Top of Tubing Head 3456

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 1006 to 1081 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.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
4 1/2	9.5	Used	1,177	Float	None	1006-1081	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
7"	4 1/2"	1,177	150	Pump & Plug	---	None - Cement Circulated

RECORD OF PRODUCTION AND STIMULATION

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

Treated perforations 1006-18; 1022-30; 1033-54; 1058-64; 1071-81 with 5,000 gallons regular acid 12-18-61.

Result of Production Stimulation Well flowed 42 barrels new oil in 24 hours after acid treatment.

Depth Cleaned Out 1,175

### RECORD OF DRILL-STEM AND SPECIAL TOOLS

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 0 feet to 1,177 feet, and from        feet to        feet.

## PRODUCTION

Put to Producing 12-19, 1961

OIL WELL: The production during the first 24 hours was.....**43**.....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):**

### 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..... 960	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 1,003	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Cr. 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	270	270	Red sand shly				
270	360	90	Blue Shale				
360	960	600	Anhydrite and salt				
960	1,003	43	Sand				
1,003	1,177	74	Ls. and sand				
	1,177		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.

**December 26, 1961.**

(Date)

Company or Operator.....**Burleson and Huff**

Address.....**Box 524, Midland, Texas**

Name Hugh Meyer *Hugh Meyer* Post Name or Title Agent