



AREA 640 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. If State Land submit 6 Copies

THE BRITISH AMERICAN OIL PROD. CO. P.O. BOX 2818, MIDLAND, TEXAS (Company or Operator) HALL STATE NFM (Lease)  
Well No. 4, in SE 1/4 of NE 1/4, of Sec. 11, T. 22-S, R. 35-E, NMPM.  
JALMAT Pool, LEA County.  
Well is 330 feet from EAST line and 1980 feet from NORTH line of Section 11. If State Land the Oil and Gas Lease No. is STATE E-6244.  
Drilling Commenced 4-3-1957, 19. Drilling was Completed 4-17-1957, 19.  
Name of Drilling Contractor: WESTERN SERVICE DRILLING COMPANY  
Address: P.O. BOX 1392, LONGVIEW, TEXAS  
Elevation above sea level at Top of Tubing Head 3696. The information given is to be kept confidential until Not confidential, 19.

OIL SANDS OR ZONES

No. 1, from Yates sand 3866-4062 (Not penetrated) to 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 indicated. 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"OD | 22.5#           | New         | 320.76'  | Tex. Pattern | --                  | ---          | Surfa ce   |
| 5 1/2"OD | 14.0#           | New         | 4043.72' | Larkin       |                     | 3866-78      | 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"OD       | 335       | 225                 | B-J Service |             |                    |
| 7 7/8"       | 5 1/2"OD       | 4041      | 404                 | B-J Service |             |                    |
|              |                |           |                     |             |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

Western Company Sand-oil fractured thru perforations 3866-78 with 15,000 gallons oil and 15,000 lbs sand, 4-18-1957.  
Set pumping unit and put on beam 4-22-1957. Well pumped load oil and free oil back to 5-9-1957. Well currently on beam producing 12. Bbls Oil and 1.25 bbls water per 24 hour  
Result of Production Stimulation  
Depth Cleaned Out

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 4062 feet, and from feet to feet.  
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-23-1957, 19 Fract and load oil back 5-9-1957  
 OIL WELL: The production during the first 24 hours was 13.25 barrels of liquid of which 90.6 % was  
 was oil; 0 % was emulsion; 9.4 % water; and 0 % was sediment. A.P.I.  
 Gravity 35.7  
 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):

Table with 3 columns: Formation Name, Southeastern New Mexico, and Northwestern New Mexico. Rows include T. Anhy, T. Salt, B. Salt, T. Yates, T. 7 Rivers, T. Queen, T. Grayburg, T. San Andres, T. Glorieta, T. Drinkard, T. Tubbs, T. Abo, T. Penn, T. Miss, T. Devonian, T. Silurian, T. Montoya, T. Simpson, T. McKee, T. Ellenburger, T. Gr. Wash, T. Granite, T. Ojo Alamo, T. Kirtland-Fruitland, T. Farmington, T. Pictured Cliffs, T. Menefee, T. Point Lookout, T. Mancos, T. Dakota, T. Morrison, T. Penn, and T.

FORMATION RECORD

Table with 8 columns: From, To, Thickness in Feet, Formation, From, To, Thickness in Feet, Formation. Rows include Surface rock, Sand and shells, Sand, Red bed, Red bed and anhydrite, Red bed, Anhydrite and lime, Anhydrite and salt, Lime and gyp, Dolomite and lime, Lime and gyp, Lime and dolomite, Yates sand, and 4062.

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 The British American Oil Prod. Co Address P.O. Box 2818, Midland, Texas  
 Name A.E. Gandy Position or Title Asst Dist. Clerk  
 Date May 14, 1957