

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

THE BRITISH AMERICAN OIL PRODUCING CO
(Company or Operator)

HALL STATE "D"
(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec 23, T 22-S, R 35-E, NMPM.

Undesignated Pool, Lea County.

Well is 330 feet from East line and 1980 feet from North line

of Section 23. If State Land the Oil and Gas Lease No. is State No. 13137

Drilling Commenced 6-4-1956, 19. Drilling was Completed June 17, 1956.

Name of Drilling Contractor J.C. Grain Drilling Company, 528 Wilson Bldg., Dallas 1, Texas.

Address

Elevation above sea level at Top of Tubing Head 3607. The information given is to be kept confidential until

Not confidential, 19.

OIL SANDS OR ZONES

No. 1, from Yates Sand 3810 to 3948 (Not penetrated) 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	22.7	New	359.50	Agroee Texas Pattern	—	—	Surface
5 1/2"OD	14	New	3970.63	Larkin	—	3810-3836	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	175	Halliburton		
7 7/8"	5 1/2"OD	3947	305	Halliburton.		

RECORD OF PRODUCTION AND STIMULATION

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

Sand fraced thr u 5 1/2"OD Casing perforations 3610-3836 with 10,000 gallons galled lease crude oil and 10,000 lbs sand. followed with flush oil.

Result of Production Stimulation Well flowed then died. Set pumping unit.

Depth Cleaned Out

COORD 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 3948 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6-26-1956 (Pumping), 19

OIL WELL: The production during the first 24 hours was 89.19 barrels of liquid of which 100% was
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.
Gravity 35.5

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 3810-3948 (Not penetrated)	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	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	407	407	Red bed, sand and shells				
407	1796	1389	Red bed				
1796	1906	110	Anhydrite and red bed.				
1906	2110	204	Anhydrite and salt				
2110	2121	11	Salt				
2121	2858	737	Anhydrite and salt				
2858	2935	77	Anhydrite and gyp.				
2935	3180	245	Anhydrite and salt				
3180	3246	66	Anhydrite, gyp and salt				
3246	3336	90	Anhydrite and salt				
3336	3600	264	Anhydrite, gyp and salt				
3600	3633	33	Anhydrite and salt				
3633	3666	33	Anhydrite, gyp and lime.				
3666	3750	84	Lime and anhydrite				
3750	3773	23	Lime and dolomite				
3773	3810	37	Anhydrite and lime.				
3810	3948	138	Yates Sand.				
		3948					

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.

THE BRITISH AMERICAN OIL PROD.CO. JUNE 27, 1956
Company or Operator THE BRITISH AMERICAN OIL PROD.CO. Address P.O.Box 2818, Midland, Texas
Name Herman B. French GERMAN A. FRENCH Position or Title DISTRICT CLERK