



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 PROD.CO. P.O.BOX 474, MIDLAND, TEXAS (Company or Operator) MERCHANT LIVESTOCK (Lease)

Well No. 1, in NE 1/4 of NW 1/4, of Sec. 14, T. 22-S, R. 35-E, NMPM. UNDESIGNATED Pool, LEA County.

Well is 2310 feet from WEST line and 660 feet from NORTH line of Section 14. If State Land the Oil and Gas Lease No. is None.

Drilling Commenced 1-15-1958, 19. Drilling was Completed 1-30-1958, 19.

Name of Drilling Contractor J.C.Crain Drilling Company

Address 528 Wilson Bldg., Dallas 1, Texas

Elevation above sea level at Top of Tubing Head 3603. The information given is to be kept confidential until Not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3881-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	22.7	New	320.14	Rev.Jt.			
5 1/2"OD	14.0	New	4056.08	Baker		3948-64	Prod.Yates Sand

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"	335.57	200	B.L.Service		
7 7/8"	5 1/2"	4056.08	862 Cu.Ft	B.L.Service		

RECORD OF PRODUCTION AND STIMULATION

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

Sand Oil Fracted thru perforations 3948-64 with 10,000 gallons Oil and 10,000 lbs sand.

Result of Production Stimulation After setting beam equipment and recovering load oil of 433. bbls.

Well Produced 92.39 B.O. and no water, 24 hours, 14 x 48" SPM, TP 30/30 CP. Gas Oil Ratio 486-1. 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 4089 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 2-10-1958, 19.

OIL WELL: The production during the first 24 hours was 92.39 barrels of liquid of which 100% was
was oil; None % was emulsion; None % water; and None % was sediment. A.P.I.
Gravity 38.1 With G.O.R. 486-1

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. 3881	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	130	130	Surface rock and sand				
130	1711	1581	Red bed				
1711	1910	199	Red bed and anhydrite				
1910	1980	70	Anhydrite and salt				
1980	2027	47	Salt				
2027	3280	1253	Salt and anhydrite				
3280	3351	71	Anhydrite and gyp				
3351	3455	104	Anhydrite, salt and gyp				
3455	3575	120	Anhydrite and salt				
3575	3649	74	Anhydrite, salt and gyp				
3649	3716	67	Anhydrite and gyp				
3716	3795	79	Anhydrite and lime				
3795	3812	17	Lime, anhydrite and gyp				
3812	3841	29	Lime				
3841	3881	40	Lime, anhydrite and gyp				
3881	4089	208	Yates Sand (Oil show)				
		4089					

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.

Midland, Texas 2-11-1958
(Date)
Company or Operator THE BRITISH AMERICAN OIL PROD.CO Address P.O. BOX 474, MIDLAND, TEXAS
Name [Signature] Position or Title DISTRICT CLERK