

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Oct 17 3 26 PM '63

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 QUINTUPPLICATE. If State Land submit 6 Copies

X							

AREA 640 ACRES
LOCATE WELL CORRECTLY

TEXACO Inc.

(Company or Operator)

State of New Mexico "AE"

(Lease)

Well No. 12, in NW 1/4 of NW 1/4, of Sec. 12, T. 18-S, R. 34-E, NMPM.

Vacuum Abo Reef

Pool, Lea

County.

Well is 990 feet from North line and 660 feet from West line

of Section 12. If State Land the Oil and Gas Lease No. is B-1258-1

Drilling Commenced September 8, 1963. Drilling was Completed October 3, 1963

Name of Drilling Contractor Sharp Drilling Company

Address P. O. Box 1271 - Midland, Texas

Elevation above sea level at Top of Tubing Head 3998' (DF) The information given is to be kept confidential until February, 1964

OIL SANDS OR ZONES

See Attached

No. 1, from to No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Drilled with rotary tools: No Water Sands tested
Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 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
11-3/4"	42.0	New	393	Baker	None	None	Surface
8-5/8"	24.0	New	3245	Baker	None	None	Intermediate
2-7/8"	6.5	New	8939	Baker	None	See Attached	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	11-3/4	383	350	BJ Service		
10-5/8	8-5/8	3255	1650	BJ Service		
7-5/8	2-7/8	8950	1450	BJ Service		

RECORD OF PRODUCTION AND STIMULATION

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

See Attached

Result of Production Stimulation See Attached.

Depth Cleaned Out 8950'

P.B. 8916'

BOARD OF DRILL-STEM AND SPECIAL 7 78

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 8950 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 7, 1963

OIL WELL: The production during the first 24 hours was 182 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 39.9

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 1662	T. Devonian	T. Ojo Alamo	
T. Salt 1820	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 4002	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres 4811	T. Granite	T. Dakota	
T. Glorieta 6542	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs	T.	T.	
T. Abo 8567	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	450	450	Caliche, Redbed				
450	1500	1050	Redbed				
1500	1770	270	Redbed & Anhy				
1770	3108	1338	Anhy & Salt				
3108	3256	148	Anhy				
3256	6239	2983	Lime				
6239	6379	140	Lime & Dolomite				
6379	6531	152	Lime				
6531	6745	214	Lime & Dolomite				
6745	8950	2205	Lime				
8950	TD						
8916	PBTD						
NMOCC - 6							
State Land Office - 1							
Field - 1							
Well File - 1							

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.

October 17, 1963
Company or Operator TEXACO Inc. Address P.O. Drawer 728-Hobbs, New Mexico

Name J.G. Blevins, Jr. Position or Title Assistant District Superintendent