



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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

TEXACO Inc.

State of New Mexico "T" NCT-1

(Company or Operator)

(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec. 25, T. 17-S, R. 34-E, NMPM.

Vacuum Glorieta

Pool,

Lea

County.

Well is 865 feet from East line and 1965 feet from North line

of Section 25. If State Land the Oil and Gas Lease No. is B-1030-1

Drilling Commenced October 2, 1964, Drilling was Completed October 19, 1964

Name of Drilling Contractor Sharp Drilling Company

Address P. O. Box 1271 - Midland, Texas

Elevation above sea level at Top of Tubing Head 4001' (D. F.) The information given is to be kept confidential until January, 1964

See the attached sheet.

OIL SANDS OR ZONES

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

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

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

Drilled with rotary tools and no water sands tested.

IMPORTANT WATER SANDS

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
8 5/8"	24.00	NEW	1624'	Howco	NONE	NONE	Surface
2 7/8"	6.50	NEW	6787'	Howco	NONE	See attached	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	1638'	1000	HOWCO		
7 5/8"	2 7/8"	6799'	800	HOWCO		

RECORD OF PRODUCTION AND STIMULATION

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

See the attached sheet.

Result of Production Stimulation See the attached sheet.

Depth Cleaned Out 6800'
PBTD 6791'

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 6800 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 23, 1964
OIL WELL: The production during the first 24 hours was 373 barrels of liquid of which 96% was oil; % was emulsion; 4% water; and % was sediment. A.P.I. Gravity 38
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.....1570'	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....1740'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....2680'	T. Montoya.....	T. Farmington.....
T. Yates.....2830'	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....3727'	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....4390'	T. Granite.....	T. Dakota.....
T. Glorieta.....5923'	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	245	245	Caliche				
245	944	699	Redbed				
944	1570	626	Redbed & Sand				
1570	1740	170	Anhy				
1740	2680	940	Anhy & Salt				
2680	3660	980	Lime				
3660	4285	625	Lime & Sand				
4285	5366	1081	Lime				
5366	6140	774	Lime & Sand				
6140	6800	660	Lime				
Total Depth	6800						
PBTD	6791						
All measurements from rotary table or 10' above ground level.							
Estimate Number	5032						
6 - NMOCC	- Hobbs, New Mexico						
1 - SLO	- Santa Fe, New Mexico						
1 - Field							
1 - File							

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.
H. D. Raymond October 26, 1964
Company or Operator TEXACO Inc. Address P. O. Box 728 - Hobbs, New Mexico
Name H. D. Raymond Position or Title Assistant District Superintendent

State of New Mexico "T" NCT-1 No. 2

Spudded 11" Hole at 6:00 A. M. October 2, 1964. Ran 1624' of 8 5/8" O. D. Casing and cemented at 1638' with 400 Sx. 4% gel, plus 600 Sx. neat with 2% CACL. Plug at 1605'. Cement Circulated. Tested before and after drilling plug for 30 minutes with 600 P. S. I. Tested O. K. Job complete 7:00 A. M. October 6, 1964.

Ran 6787' of 2 7/8" O. D. Casing and cemented at 6799' with 400 Sx. Incor 8% gel, plus 400 Sx. Incor 4% gel. Plug at 6791'. Tested for 30 minutes with 1500 P. S. I. Tested O. K. Job complete 6:30 A. M. October 21, 1964.

Perforate 2 7/8" O. D. Casing with two jet shots per interval at 6049', 6062', 6066', 6070', and 6072'. Acidize with 500 gals acetic acid. Swab well.

On 24 Hour Potential Test, ending 6:00 A. M. October 24, 1964, well flowed through 30/64" choke, 358 BBL Oil, and 15 BBL Water.

GOR - 590

GRAVITY - 38

TOP OF PAY - 6049'

BTM OF PAY - 6072'

NMOCC DATE - October 19, 1964.

TEXACO Inc. DATE - October 24, 1964.