



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

JUL 6 9 33 AM '64

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

TEXACO Inc.

State of New Mexico "0" NCT-1

(Company or Operator)

(Lease)

Well No. 24, in SE 1/4 of SE 1/4, of Sec. 36, T. 17-S, R. 34-E, NMPM.
Vacuum Abo North, Vacuum Wolfcamp, Vacuum Glorieta. Lea County.

Well is 660 feet from East line and 860 feet from South line
of Section 36. If State Land the Oil and Gas Lease No. is B-155-1

Drilling Commenced March 23, 1964 Drilling was Completed May 6, 1964

Name of Drilling Contractor Cactus Drilling Company

Address P. O. Box 32 - Midland, Texas

Elevation above sea level at Top of Tubing Head 3994' (D. F.)
September 1964 The information given is to be kept confidential until

See 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
13 3/8"	27.06	NEW	1523'	Howco	NONE	NONE	Surface
9 5/8"	36.00	NEW	4407'	Howco	NONE	NONE	Intermediate
2 7/8"	6.50	NEW	10289'	Howco	NONE	see attached	Production
2 7/8"	6.50	NEW	10285'	Howco	NONE	see attached	Production
2 7/8"	6.50	NEW	10283'	Howco	NONE	see attached	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13 3/8"	1534'	1200	Howco		
12 1/4"	9 5/8"	4418'	1700	Howco		
8 5/8"	2 7/8"	10300'	2400	Howco		
8 5/8"	2 7/8"	10229'	2400	Howco		
8 5/8"	2 7/8"	10294'	2400	Howco		

RECORD OF PRODUCTION AND STIMULATION

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

See Attached Sheet.

Result of Production Stimulation See Attached Sheet.

Depth Cleaned Out 10,300'

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 10,300 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 9, 1964
OIL WELL: The production during the first 24 hours was 86 barrels of liquid of which 99% was oil; % was emulsion; 1% water; and % was sediment. A.P.I. Gravity 40.1
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

T. Anhy. 1455'
T. Salt. 1550'
B. Salt. 2635'
T. Yates. 2808'
T. 7 Rivers.
T. Queen. 3680'
T. Grayburg.
T. San Andres. 4270'
T. Glorieta. 5867'
T. Dinebry. 6480'
T. Drinkard.
T. Tubbs. 7323'
T. Abbo. 7938'
T. Wolfcamp. 9353'
T. Penn. 10183'
T. Miss.

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	165	165	Caliche				
165	1390	1225	Redbed				
1390	1880	490	Redbed & Anhy				
1880	2910	1030	Anhy & Salt				
2910	3330	420	Anhy & Lime				
3330	4250	920	Lime				
4250	5160	910	Lime & Sand				
5160	6440	1280	Lime				
6440	7980	1540	Lime & Sand				
7980	8425	445	Lime & Chert				
8425	9660	1235	Lime, Chert & Shale				
9660	9990	330	Lime, Chert & Dolo				
9990	10300	310					
TD	10300						
All measurements from rotary table or 12' above ground level.							
Estimate Number		8055					
6 - NMOCC 1 - SIO-Santa Fe 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.

Company or Operator TEXACO Inc. W. E. Morgan July 6, 1964 (Date)
Address P. O. Box 728 - Hobbs, New Mexico
Name W. E. Morgan Position or Title Assistant to the District Supt.