

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. G. Cruz NCT-1
(Company or Operator) (Lease)

Well No. 1, in SW 1/4 of SW 1/4, of Sec 14, T 29-N, R 36-E, NMAPM.
Wildcat Pool, Union County.
Well is 660 feet from South line and 660 feet from West line
of Section 14. If State Land the Oil and Gas Lease No. is Patented
Drilling Commenced January 8, 19 64. Drilling was Completed January 31, 19 64.
Name of Drilling Contractor R. W. Rine Drilling Company
Address 420 Union Center, Wichita 2, Kansas
Elevation above sea level at Top of Tubing Head 4832' (D. F.) The information given is to be kept confidential until
June, 19 64.

OIL SANDS OR ZONES

No. 1, from NONE 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
11 3/4"	47.00	NEW	420'	HOWCO	NONE	NONE	Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	11 3/4"	433'	300	HOWCO		

RECORD OF PRODUCTION AND STIMULATION

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

NONE
Result of Production Stimulation NONE
Depth Cleaned Out 6460'

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 6460 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing NONE, 19

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

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):

NORTHEAST NEW MEXICO		Northwestern New Mexico	
T. Blaine Blaine - 1418'	T. Devonian	T. Ojo Alamo	
T. Cimarron Cimarron - 2004'	T. Silurian	T. Kirtland-Fruitland	
B. Penn Penn - 3373'	T. Montoya	T. Farmington	
T. Marmaton Marmaton - 4310'	T. Simpson	T. Pictured Cliffs	
T. Oswego Oswego - 4624'	T. McKee	T. Menefee	
T. Atoka Atoka - 5308'	T. Ellenburger	T. Point Lookout	
T. Morrow Morrow - 5405'	T. Gr. Wash.	T. Mancos	
T. Mississippian Mississippian - 5550'	T. Granite	T. Dakota	
T. Arbuckle Arbuckle - 5964'	T.	T. Morrison	
T. Granite Granite - 6450'	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	150	150	Caliche				
150	743	593	Redbed & Shale				
743	1190	447	Anhy & Shale				
1190	2185	995	Anhy, Shale & Lime				
2185	2880	695	Lime, Dolo, & Sand				
2880	3195	315	Lime, Shale & Sand				
3195	3731	536	Lime				
3731	4056	325	Lime & Shale				
4056	4840	784	Lime, Shale & Chert				
4840	5620	780	Lime & Shale				
5620	6460	840	Lime & Sand				
Total Depth 6460							
All measurements from rotary table or 10' above ground level.							
Estimate Number 7856							
6 - NMCC							
1 - SLO-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. H. D. Raymond February 5, 1964
Address P.O. Box 728 - Hobbs, New Mexico
Name H. D. Raymond Position or Title Assistant District Superintendent