

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

Section 10

T
21
S

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

Amerada Petroleum Corporation

W. H. Merchant

(Company or Operator)

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 10, T. 21-S, R. 35-E, NMPM.

Wildcat

Pool, Lee

County.

Well is 1900 feet from the South line and 660' feet from the East lineof Section 10. If State Land the Oil and Gas Lease No. is _____Drilling Commenced 6-10-57, 19_____. Drilling was Completed 10-19-57, 19_____.Name of Drilling Contractor Howard P. Holmes Drilling Co.Address Box 667 - Hobbs, New MexicoElevation above sea level at Top of Tubing Head 3587' D.F.Not Confidential

The information given is to be kept confidential until _____, 19_____.

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 _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None 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"	24.4	New	341'	Guide			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	354'	350	Halliburton		
7-7/8"	None					

RECORD OF PRODUCTION AND STIMULATION

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

NoneResult of Production Stimulation Plugged & Abandoned

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 7030 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing P & A, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
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):

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.	1768'	T. Devonian	T. Ojo Alamo
T. Salt	1890'	T. Silurian	T. Kirtland-Fruitland
B. Salt	3470'	T. Montoya	T. Farmington
T. Yates	3653'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	4020'	T. McKee	T. Menefee
T. Stuart Stuart	4530'	T. Ellenburger	T. Point Lookout
T. Delaware Delaware Sand	4530'	T. Gr. Wash	T. Mancos
T. Bone Springs Bone Springs	7468'	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	6	6	Cellar				
6	1768	1762	Red Bed				
1768	1890	122	Anhydrite				
1890	3470	1580	Salt & Anhydrite				
3470	3653	183	Anhydrite				
3653	3800	147	Sand w/ Anhydrite stringers				
3800	4100	300	Dolomite, Anhydrite & Sand				
4100	4570	470	Sand & Dolomite				
4570	5000	430	Dolomite				
5000	7200	2200	Dolomite, Sand & Shale				
7200	7468	268	Lime, Sand & Shale				
7468	7830	362	Lime & Chert				
	7830		Total Depth				

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 28, 1957 (Date)

Company or Operator Amarada Petroleum Corp. Address Drawer D - Monument, New Mexico

Name [Signature] Position or Title Foreman

DRILL STEM TESTS

"NONE"

DEVIATION SURVEYS

190'	3/4 deg.	4610'	1-3/4 degs.
342'	1/4 "	5045'	3/4 "
840'	1/4 "	5170'	1-1/4 "
1090'	1 "	5440'	1-1/4 "
1368'	1-1/2 "	5670'	1-1/4 "
1527'	1/4 "	6032'	3/4 "
1786'	1 "	6250'	3/4 "
1920'	1 "	6500'	1/2 "
2010'	1 "	6715'	3/4 "
2100'	1-1/2 "	6800'	1/4 "
2270'	1 "	6930'	1 "
2465'	1-3/4 "	7070'	1-1/4 "
2650'	1-1/2 "	7265'	1-1/4 "
2800'	1/2 "	7413'	1 "
3018'	4 "	7570'	1 "
3109'	4 "	7640'	1-3/4 "
3211'	3-3/4 "	7790'	3/4 "
3335'	3-1/2 "		
3394'	3 "		
3488'	3 "		
3579'	3 "		
3640'	2-3/4 "		
3755'	2-3/4 "		
3805'	2-3/4 "		
3905'	1-3/4 "		
4030'	2-1/4 "		
4100'	2 "		
4195'	1-3/4 "		
4315'	1-3/4 "		
4520'	1-3/4 "		

