

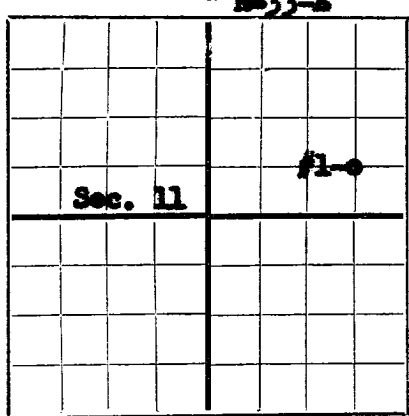
DUPLICATE

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FORM C-105

N **R-33-E**

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



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12
S

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Amerada Petroleum Corporation
Company of Operator
Drawer "D", Monument, New Mexico
Address
State NT "J" Well No. **1** in **C/SE/4 NE/4** of Sec. **11**, T. **12-S**
Lease
R. 33-E, N. M. P. M. **Bagley-Siluro/Devon** Field, **Lea** County.
Well is **1980** feet south of the North line and **660** feet west of the East line of **Section 11**.
If State land the oil and gas lease is No. **B8909** Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is **Amerada Petroleum Corporation**, Address **P.O. Box 2040, Tulsa 2, Okla**
Drilling commenced **September 16,** 19 **50** Drilling was completed **January 14,** 19 **51**
Name of drilling contractor **Creskore Drilling Corporation**, Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **4237** feet.
The information given is to be kept confidential until **Not Confidential** 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 _____ to _____ feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13-3/8"	36.8	S.J.	Weld	320'	Guide				
8-5/8"	32 & 36	S.R.T.	Sals.	3889'	Lost - Recovered	501' before abandoning			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8	320'	225	Halliburton		
11"	8-5/8	3889'	1500	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters — Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
			None			

Results of shooting or chemical treatment _____

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 **11,140** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **Dry Hole - Plugged & Abandoned** 19 _____
The production **started January 17, 1951** barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

C.P. White _____, Driller **V.I. Light** _____, Driller
W.W. Schwartz _____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this **24th** day of **January**, 19 **51**
Notary Public
My Commission expires **10-11-54**
Monument, New Mexico **January 24, 1951**
Name **Butt**
Position **Assistant District Superintendent**
Representing **Amerada Petroleum Corporation**
Company or Operator
Address **Drawer "D", Monument, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	6	6	Cellar
6	200	194	Sand, Caliche & Lime
200	1600	1400	Red Bed, Sand & Shale
1600	3700	2100	Anhydrite, Salt, Sand & Shale
3700	4500	800	Dolomite & Anhydrite
4500	4900	400	Limestone
4900	5450	550	Limestone, Dolomite, Shale & Anhydrite
5450	7000	1550	Shale, Anhydrite, Sand & Dolomite
7000	7310	310	Dolomite & Anhydrite
7310	8120	810	Shale, Dolomite & Anhydrite
8120	8455	335	Dolomite & Anhydrite
8455	8600	145	Dolomite, Anhydrite, Chert
8600	10145	1545	Limestone & Chert
10145	10445	300	Sand, Limestone & Shale
10445	10870	425	Limestone, Chert & Shale
10870	10965	95	Shale, Limestone & Sand
10965	11140	175	Dolomite & Chert
	11140		Total Depth

GEOLOGICAL DATA

Top Anhydrite	1718'
Top Salt	1775'
Base Salt	2418'
Top Yates	2513'
Base Yates	2630'
Top Red Sand	3194'
Top San Andres	3778'
Base San Andres	5175'
Top Paddock	5466'
Top Clear Fork	5951'
Top Abo	7316'
Top Wolfcamp	8479'
Top Pennsylvanian	8730'
Top Mississippian	10433'
Top Devonian	10966'

SLOPE TESTS

308'	0 Deg.
834'	1/4 "
1500'	1- "
1920'	3/4 "
2500'	1- "
2948'	3/4 "
3375'	1/2 "
3780'	1-1/2 "
4183'	3/4 "
4650'	3/4 "
5240'	1- "
5925'	1/2 "
6425'	1/2 "
6955'	1- "
7540'	1/2 "
8075'	1/4 "
7505'	1/4 "
9175'	1-3/4 "
9600'	2- "
10028'	2-3/4 "
10330'	3- "
10787'	2-1/2 "
10912'	2-3/4 "