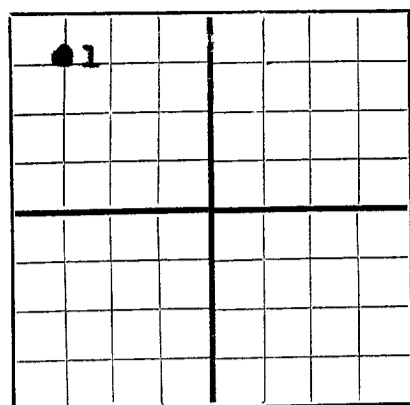
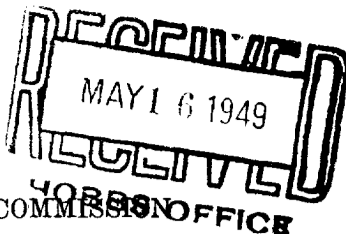


N



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico



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 Drawer D, Monument, New Mexico  
Company or Operator Address  
State "NM" Well No. 1 in NW 1/4 NW 1/4 of Sec. 34, T. 19S  
Lease  
R. 35E, N. M. P. M., Wildcat Field, Lea County.  
Well is 660 feet south of the North line and 660 feet East of the West line of Sec. 34-19S-35E  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_ Address \_\_\_\_\_  
If Government land the permittee is \_\_\_\_\_ Address \_\_\_\_\_  
The Lessee is Amerada Petroleum Corporation Address Box 2040, Tulsa 2, Okla.  
Drilling commenced May 2, 1949 Drilling was completed May 10, 1949  
Name of drilling contractor McQueen & Stout Address Fort Worth, Texas  
Elevation above sea level at top of casing 3699 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	
<u>8-5/8</u>	<u>22.70</u>	<u>S.W.S.J.</u>	<u>Armco</u>	<u>230'</u>	<u>Guide</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2</u>	<u>8-5/8</u>	<u>230'</u>	<u>175</u>	<u>Halliburton</u>		

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
		<u>None</u>				

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 3492 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing Dry & Abandoned, 19\_\_\_\_  
The production of the first 24 hours was \_\_\_\_\_ 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

W.E. Morpher \_\_\_\_\_, Driller C.P. Fisher \_\_\_\_\_, Driller  
F.M. Black \_\_\_\_\_, 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 11th \_\_\_\_\_ Monument, New Mexico 5-11-49  
day of May, 1949 Name \_\_\_\_\_  
Will Hails Taylor Notary Public Position Asst. Dist. Supt.  
Representing Amerada Petroleum Corporation  
Company or Operator Address Drawer D, Monument, New Mexico  
My Commission expires \_\_\_\_\_ MY COMMISSION EXPIRES MARCH 23, 1952

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	99'	99'	Caliche & Sand
99'	235'	136'	Red Bed & Sand
235'	1125'	890'	Red Bed
1125'	1558'	433'	Red Rock
1558'	1798'	240'	Red Rock & Gyp.
1798'	1900'	102'	Red Rock & Anhydrite
1900'	2038'	138'	Anhydrite
2038'	2183'	145'	Red Rock & Salt
2183'	2435'	252'	Red Rock
2435'	2665'	230'	Red Rock, Salt & Potash
2665'	2885'	220'	Salt & Potash
2885'	3170'	285'	Salt, Anhydrite & Gyp.
3170'	3300'	130'	Red Rock & Anhydrite
3300'	3352'	52'	Anhydrite & Gyp.
3352'	3380'	28'	Anhydrite
3380'	3418'	38'	Gyp. & Anhydrite
3418'	3492'	74'	Anhydrite
3492'			Total Depth

GEOLOGICAL TOPS

Elevation 3699'  
 Top Anhydrite 1780'  
 Top Salt 1910'  
 Base Salt 3270'  
 Top Yates 3470'

SLOPE TESTS

200' 0 Deg.  
 500' 1  
 750' 0  
 1050' 1  
 1250' 1  
 1500' 1  
 1750' 1  
 1950' 1  
 2200' 1  
 2450' 1  
 2650' 1  
 2950' 1  
 3300' 1