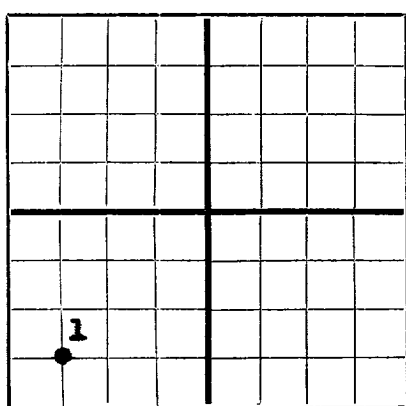


AREA 640 ACRES
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

Box 2040, Tulsa 2, Oklahoma

Company or Operator

Address

A. Rushing

Well No.

1

in

SW 1/4 SW 1/4

of Sec.

3

T.

11S

Lease

R. 32E, N. M. P. M., Wildcat Field, Lea County.

Well is 4620' feet south of the North line and 4620' feet west of the East line of Sec. #3-11S-32E.

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Alfred Rushing, Address Caprock, New Mexico

If Government land the permittee is, Address

The Lessee is Amerada Petroleum Corporation, Address Box 2040, Tulsa 2, Oklahoma

Drilling commenced June 21, 1948 Drilling was completed July 6, 1948

Name of drilling contractor George P. Livermore, Address Lubbock, Texas

Elevation above sea level at top of casing 4369' feet.

The information given is to be kept confidential until not confidential 19

OIL SANDS OR ZONES

No. 1, from dry hole 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	
10-3/4"	32.75#	8-VT	Sals	295'	Tex. Pat.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10-3/4"	295'	200	Halliburton		
8-3/4"	None set					
6-1/8"	None set					

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

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

Ran Schlumberger Regular Survey and Schlumberger Gamma Ray Survey
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 2985' 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, 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

B. K. Wimberley, Driller P. G. Murph, Driller

T. E. Lewis, 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 6th.

Monument, New Mexico July 6, 1948

day of July, 1948

Name

Position Asst. Dist. Supt.

Will Hailer Taylor

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	97'	97'	Caliche & Sand
97'	278'	181'	Caliche, Sand & Red Bed
278'	308'	30'	Red Bed
308'	1332'	1024'	Red Bed
1332'	1462'	130'	Red Bed & Shale
1462'	1488'	26'	Red Bed
1488'	1525'	37'	Anhydrite
1525'	2232'	707'	Anhydrite & Salt
2232'	2882'	650'	Anhydrite
2882'	2907'	25'	Anhydrite
2907'	2966'	59'	Sand, Anhydrite & Salt
2966'	2985'	19'	Sand
2985'			Total Depth
2985'	2935'	50'	First Cement Plug
295'	268'	27'	Second Cement Plug
			Third Plug At Top Of Hole
			<u>GEOLOGICAL TOPS</u>
			Elevation Derrick Floor 4381'
			Elevation Ground 4369'
			Top Anhydrite 1470'
			Top Salt 1560'
			Top Yates 2210'
			Top Artesia Red Sand 2909'
			Total Depth 2985'
			<u>SLOPE TESTS</u>
			300' Straight
			940' Straight
			1380' Straight
			1770' Straight
			2000' 1/2 degree
			2378' Straight