

N.

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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.

Amerada Petroleum Corporation

Drawer D, Monument, New Mexico.

Company or Operator

Address

State AWell No. 3in NW 1/4 NE 1/4of Sec. 32T. 18SR. 38E

Lease

N. M. P. M., BowersField, Lea

County.

Well is 660 feet south of the North line and 2083 feet west of the East line of Sect. 32-18S-38EIf State land the oil and gas lease is No. B-1469 Assignment No. \_\_\_\_\_

If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_

If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_

The Lessee is Amerada Petroleum CorporationAddress Box 2040, Tulsa, OklahomaDrilling commenced January 17, 1947 Drilling was completed February 6, 1947Name of drilling contractor Two States Drilling Co. Address Dallas, Texas.Elevation above sea level at top of casing 3639 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 None 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 FROM TO	PURPOSE
10 3/4	40.5	8	Swiss	221	Tex Pat.			
7 5/8	24	8	Swiss	1570'	Float Shoe			
5 1/2	14	8	Swiss	3164'	Float Shoe			

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4	10 3/4	221'	200	Halliburton		
9 7/8	7 5/8	1570'	300	Halliburton		
6 3/4	5 1/2	3164'	600	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
Perforated from 3149½' to 3150½' with 6 shots per foot						
Perforated from 3149' to 3150' with 6 shots per foot						

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.

None

## TOOLS USED

Rotary tools were used from 0 feet to 3164 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

## PRODUCTION

Put to producing February 7, 1947The production of the first 24 hours was None barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %

emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be \_\_\_\_\_

If gas well, cu. ft. per 24 hours 13,250M Gallons gasoline per 1,000 cu. ft. of gas NoneRock pressure, lbs. per sq. in. 1680

## EMPLOYEES

W. W. Schwartz Driller A. Webster DrillerE. L. Coppedge 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 14thMonument, New Mexico, February 14, 1947day of February, 1947

Name \_\_\_\_\_

Position Asst. Dist. Supt.Representing Amerada Pet. Corp.

Company or Operator

My Commission expires \_\_\_\_\_

Address Drawer D, Monument, New Mexico.

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	195	195	Caliche and Sand
195	205	10	Water Sand
205	226	21	Red Bed
226	1240	1014	Red Bed
1240	1492	252	Red Bed and Shale
1492	1522	30	Red Bed
1522	1541	19	Anhydrite and Sand Streaks
1541	1580	39	Anhydrite
1580	1630	50	Anhydrite
1630	1785	155	Salt and Shells
1785	2000	215	Shells and Salt
2000	2232	232	Salt and Shells
2232	2435	203	Shells and Salt
2435	2602	167	Salt and Shells
2602	2734	132	Anhydrite and Sand
2734	2797	63	Anhydrite and Lime
2797	2959	162	Anhydrite
2959	3025	66	Anhydrite and Lime Shells
3025	3096	71	Anhydrite and Lime
3096	3099	3	Anhydrite
3099	3141	42	Anhydrite and Lime
3141	3144	3	Lime
3144	3151	7	Bowers Sand
3151	3154	3	Anhydrite
3154	3164	10	Lime
3164			Total Depth
3162'			Drilled out depth.

## SYFO TESTS

178'	3/4 degree
500'	1/4 degree
850'	1/4 degree
1225'	1 degree
1545'	1/2 degree
1800'	1/4 degree
1980'	1/4 degree
2085'	3/4 degree
2200'	1 degree
2313'	3/4 degree
2540'	1/2 degree
2941'	3/4 degree