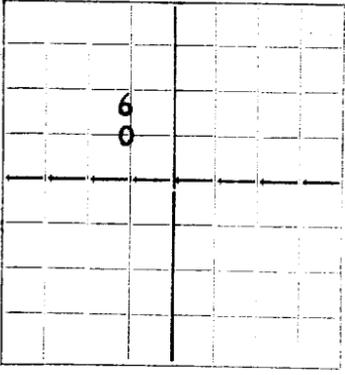


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico



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 B Well No. 6 in SE 1/4 NW 1/4 of Sec. 29, T. 38S / R5  
Lease

R. 38E N. M. P. M. Bowers Field, Lea County.

Well is 1980 feet south of the North line and 4300 feet west of the East line of Sect 29-18S-38E

If State land the oil and gas lease is No. E-1467 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 December 31, 1946 Drilling was completed January 12, 1947

Name of drilling contractor Two States Drilling Co. Address Dallas, Texas.

Elevation above sea level at top of casing 3644' feet.

The information given is to be kept confidential until No Confidential 19\_\_\_\_

OIL SANDS OR ZONES

No. 1, from 3201 to 3209 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 FROM TO	PURPOSE
<u>7 5/8"</u>	<u>24</u>	<u>8</u>	<u>Smss</u>	<u>414'</u>	<u>Float</u>			
<u>5 1/2"</u>	<u>15.5</u>	<u>8</u>	<u>Smss</u>	<u>3137'</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>9 7/8"</u>	<u>7 5/8"</u>	<u>414'</u>	<u>200</u>	<u>Halliburton</u>		
<u>6 3/4"</u>	<u>5 1/2"</u>	<u>3137'</u>	<u>394</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.  
**No Drill stem Tests taken.**

TOOLS USED

Rotary tools were used from 0 feet to 3219 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing January 13, 1947  
The production of the first 24 hours was 318.68 barrels of fluid of which 100 % was oil; \_\_\_\_\_ %  
emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, Be. 42.0  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

A. Webster Driller E. L. Coppage 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 16 day of January, 1947

Will Nail Taylor  
Notary Public

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

Monument, New Mexico January 16, 1947  
Place Date

Name Don Topper DON TOPPER.  
Position Asst. Dist. Supt.

Representing Amerada Pet. Corp.  
Company or Operator

Address Drawer D, Monument, New Mexico.

**FORMATION RECORD**

FROM	TO	THICKNESS IN FEET	FORMATION
0	115	115	Caliche and Sand
115	420 <del>420</del>	305	Sand & Red Bed
420	545'	125	Red Bed
545'	833'	288'	Red Bed & Shells
833'	1070	237	Shale and Red Bed
1070'	1350'	280	Red Bed & Shale
1350'	1460'	110	Red Bed
1460'	1494'	34	Anhydrite and Shells
1494'	1510'	16'	Red Bed
1510'	1577'	67'	Anhydrite
1577'	1735'	158'	Red Bed and Anhydrite
1735'	1810'	75'	Red Bed
1810'	2019'	209'	Salt
2019'	2354'	335	Salt and Shells
2354'	2415'	61	Salt and Anhydrite Streaks
2415'	2771'	356'	Salt and Anhydrite
2771'	2996'	125'	Anhydrite
2996'	3084'	88'	Anhydrite and Brown Line
3084'	3137'	53'	Anhydrite
3137'	3164'	27'	Anhydrite
3164'	3180'	16'	Lime
3180'	3199'	19'	Anhydrite and Lime
3199'	3202'	3'	Lime
3202'	3209'	7'	Bowers Sand
3209'	3219'	10'	Lime
3219'			Total Depth

SIFO TESTS

400'	3/4 degree
670'	1 degree
1300'	3/4 degree
1780'	3/4 degree
2100'	2 degree
2300'	3 degrees
2350'	2 3/4 degree
2425'	3 degrees
2454'	2 3/4 degrees
2480'	2 1/2 degrees
2520'	2 degrees
2547'	2 degrees
2630'	1 1/2 degrees
2734'	1 3/4 degrees
2779'	1 3/4 degrees
2918'	2 degrees
3100'	1 degree

GEOLOGICAL TOPS

Elevation Derrick Floor	3654'
Elevation Ground	3644'
Base Red Bed	1520'
Top Salt	1640'
Top Yates	2710'
Bowers Sand	3201-3209'
Total Depth	3219'