

## 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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Amerada Petroleum Corporation

Drawer D, Monument, New Mexico.

Company or Operator

Address

G. H. Hooper

Well No.

1

in NW 1/4 of NE 1/4

Sec. 27

T. 19S

Lease

R. 35E

N. M. P. M.

No Designation

Field,

Lea

County.

Well is 660 feet south of the North line and 1980 feet west of the East line of Sect. 27-19S-37E

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is

G. H. Hooper

Address

?

If Government land the permittee is

Address

The Lessee is

Address

Drilling commenced April 30,

19 46

Drilling was completed May 8,

19 46

Name of drilling contractor Rowan Drilling Co.

Address

Ft. Worth, Texas.

Elevation above sea level at top of casing 3722

feet.

The information given is to be kept confidential until

Not Confidential

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## 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"	32.75	8	Smass	160'	Guide				

## 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"	160'	200	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 3500 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

D. L. Newlin

Driller

R. T. Fairchild

Driller

A. T. Reynolds

Driller

Earl Goodman

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 15

Monument, New Mexico

April 15, 1946

day of May, 1946

Name

Don Toppa

Position

Asst. Dist. Supt.

Representing

Amerada Petroleum Corporation

Company or Operator

My Commission expires

Address Drawer D, Monument, New Mexico.

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18	18	Cellar
18	60	42	Caliche
60	185	95	Red Bed and Shells
185	590	425	Red Bed, Sand and Shale
590	605	15	Anhydrite
605	1150	545	Red Bed, Shale and Red Rock
1150	1330	180	Red Bed and Red Rock
1330	1747	417	Red Bed, Shale and Red Rock
1747	1750	3	Red Bed
1750	1860	110	Anhydrite and Red Bed
1860	1870	10	Anhydrite
1870	2160	290	Anhydrite, and Streaks of Salt
2160	2335	175	Salt, Anhydrite and Gypsum
2335	2780	445	Salt, Red Bed and Anhydrite
2780	3000	220	Salt, Red Bed and Anhydrite
3000	3203	203	Salt, Anhydrite and Gypsum
3203	3301	98	Anhydrite and Gypsum
3301	3427	126	Anhydrite
3427	3451	24	Anhydrite
3451	3500	49	Anhydrite
3500			Total Depth
			<u>Geological Tops</u>
			Elevation Derrick Floor 3733'
			Elevation Ground 3722'
			Base of Red Bed 1740'
			Top of Salt 1870'
			Base of Salt 3190'
			Top of Yates Sand 3390'