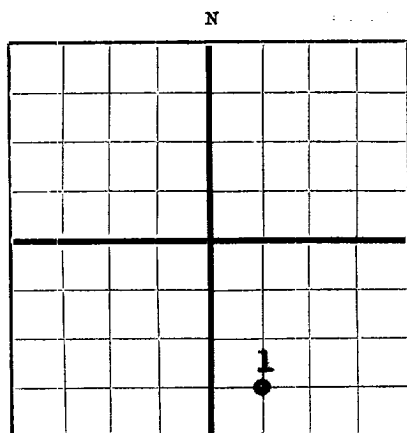


AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. 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
State SCA Well No. 1 in SW 1/4 SE 1/4 of Sec. 3, T. 12S
Lease
R. 32E, N. M. P. M., Caprock Field, Lea County.
Well is 4620 feet south of the North line and 1980 feet west of the East line of Sec. #3-12S-32E
If State land the oil and gas lease is No. 927 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, Oklahoma
Drilling commenced January 6, 1948 Drilling was completed January 24, 1948
Name of drilling contractor McVay & Stafford Drilling Co. Address Tulsa, Oklahoma
Elevation above sea level at top of casing 4407 feet.
The information given is to be kept confidential until Not Confidential 19

OIL SANDS OR ZONES

No. 1, from 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
10-3/4"	40.5	8-RT	Sals	316'	Tex. Pat.				
7" OD	22#	10-VT	Sals	3099'	Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4"	10-3/4"	316'	200	Halliburton		
8-3/4"	7"	3099'	600	Halliburton		
6-1/4"	None					

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

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 3616' feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing No Production, 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

O. W. Martinodale Driller J. W. Dyer Driller
L. L. Livery 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 30th.

day of January, 1948

Will Hail Taylor
Notary Public

My Commission expires

Monument, New Mexico January 30, 1948
Place Date

Name

Position Asst. Dist. Supt.

Representing Amerada Petroleum Corporation
Company or Operator

Address Drawer D, Monument, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	132'	132'	Caliche & Lime
132'	230'	98'	Lime & Sand
230'	250'	20'	Red Bed
250'	320'	70'	Red Bed & Shells
320'	458'	138'	Shale & Red Bed
458'	595'	137'	Clay & Sand
595'	675'	80'	Red Bed & Shells
675'	875'	200'	Red Bed
875'	900'	25'	Gyp & Red Bed
900'	1155'	255'	Red Bed
1155'	1350'	195'	Red Bed & Shells
1350'	1505'	155'	Red Bed
1505'	1575'	70'	Anhydrite
1575'	2475'	900'	Salt
2475'	2595'	120'	Gyp, Lime & Salt
2595'	2620'	25'	Gyp & Salt
2620'	2745'	125'	Broken Lime
2745'	2750'	5'	Lime
2750'	2914'	164'	Salt & Anhydrite
2914'	2960'	46'	Anhydrite, Shale & Salt
2960'	3035'	75'	Anhydrite
3035'	3092'	57'	Shale & Salt
3092'	3102'	10'	Anhydrite
3102'	3128'	26'	Anhydrite & Red Shale
3128'	3151'	23'	Shale & Sand
3151'	3159'	8'	Sand, Shale & Anhydrite
3159'	3212'	53'	Sand & Shale
3212'	3233'	21'	Red Shale
3233'	3278'	45'	Sand & Shale
3278'	3285'	7'	Sand, Shale & Anhydrite
3285'	3335'	50'	Red Sand
3335'	3405'	70'	Anhydrite & Sand
3405'	3464'	59'	Anhydrite
3464'	3505'	41'	Red Sand
3505'	3540'	35'	Red Sand & Anhydrite
3540'	3550'	10'	Sand
3550'	3574'	24'	Sand & Shale
3574'	3594'	20'	Red Shale & Anhydrite
3594'	3604'	10'	Anhydrite & Shale
3604'	3616'	12'	Lime & Anhydrite
3616'			Total Depth
3616'			First Plug
3099'			Second Plug
			Third Plug at Top of Hole
			<u>SLOPE TESTS</u>
			300' 0°
			750' 0°
			1515' 1°
			1700' 3/4°
			1809' 0°
			2120' 0°
			2350' 1°
			2690' 1°
			3035' 0°
			<u>GEOLOGICAL TOPS</u>
			Elevation Derrick Floor 4416'
			Elevation Ground 4407'
			Top of Anhydrite 1490'
			Top of Salt 1600'
			Top of Yates 2300'
			Top of San Andres 3595'