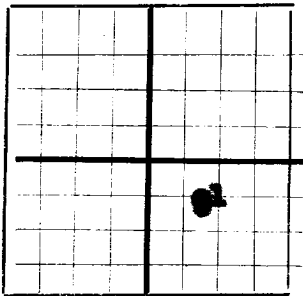


N.

SANTA FE, NEW MEXICO



AREA 640 ACRES
LOCATE WELL CORRECTLY

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days

after completion of well. Indicate questionable data by fol-

lowing it with (?). Submit in duplicate.

Company Atlantic Oil Producing Company Address Box 1828, Dallas, Texas.

Send correspondence to Above Address Above

State NM Well No. 3-1 in 10 1/2 mi. of Sec. 20, T. 21 South

R. 35 East, N. M. P. M., Deming Oil Field Lee County.

If State land the oil and gas lease is No. 3-452 Assignment No. -

If patented land the owner is - Address -

The lessee is State of New Mexico Address Santa Fe

If not state or patented land, give status -

Drilling commenced August 2nd, 19 35 Drilling was completed Sept. 4th, 19 35

Name of drilling contractor Carey & Mitchell Address Wichita Falls, Texas.

Elevation above sea level at top of casing 3824 feet.

The information given is to be kept confidential until - 19 -

OIL SANDS OR ZONES

No. 1, from See log to - No. 4, from - to -

No. 2, from - to - No. 5, from - to -

No. 3, from - to - No. 6, from - to -

IMPORTANT WATER SANDS

No. 1, from See log to - No. 3, from - to -

No. 2, from - to - No. 4, from - to -

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
12-1/2"	80	8	Lapweld	135'	Common	None	None	-	wt. string
8-5/8"	52	10	"	1497'	"	"	"	-	Intern. "
5-1/2"	17	10	S. S.	3045'	2" Halliburton	"	"	-	oil "

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	No. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/2"	135'	200	Halliburton	?	?
8-5/8"	1497'	800	"	?	?
5-1/2"	3045'	800	"	?	?

PLUGS AND ADAPTERS

Heaving plug—Material - Length - Depth Set -

Adapters—Material - Size -

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT
NOT SHOT OR ACIDIZED						

TOOLS USED

Rotary tools were used from 0 feet to 3000 feet, and from - feet to - feet

Cable tools were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing Sept. 4th, 19 35

1. P. 35 bbls. per hour natural

The production of the first 24 hours was - barrels of fluid of which 100 % 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

Bill Robinson, Driller S. A. Seal - Howard Wilson, Driller

Bob Houston, Driller M. L. Sullivan, 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 20th

day of September, 19 35

W. F. Carlisle
Notary Public
My commission expires June 1st, 1937.

Name La Beecher

Position Drilling & Production Department

Representing Atlantic Oil Producing Company
Company or Operator

DUPLICATE

FORMATION RECORD

From	to	Thickness in Feet	Formation
0		385	Sand & gravel
385		414	Sand, gravel & red rock
414		442	Red bed & shells
442		525	Sand & red bed
525		1344	Red rock
1344		1376	Red rock & anhydrite
1376		1408	Anhydrite
1408		1505	Salt
1505		2044	Salt & Anhydrite
2044		2008	Anhydrite
2008		2070	Brown lime
2070		2088	Anhydrite
2088		2104	Brown lime
2104		2128	Lime & anhydrite
2128		2165	Brown lime & anhydrite
2165		2198	Brown lime
2198		2238	Sandy lime
2238		2480	Brown lime
2480		2505	Lime
2505		2527	Brown lime
2527		2547	Hard lime
2547		2679	Brown lime
2679		2830	Lime
2830		2880	Brown lime