

N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DUPLICATE

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 George Etz et al Address Roswell, New Mexico
Send correspondence to Neil H. Willis Address Roswell, New Mexico
State Well No. 1 in NE 1/4 of Sec. 36, T. 20 S.,
R. 28 E., N. M. P. M., Avalon Oil Field Eddy County.
If State land the oil and gas lease is No. B-2451 Assignment No. #1 but not recorded.
If patented land the owner is _____, Address _____
The lessee is _____, Address _____
If not state or patented land, give status _____
Drilling commenced March 28, 19 35 Drilling was completed April 27, 19 35
Name of drilling contractor George Etz Address Roswell, New Mexico
Elevation above sea level at top of casing 3228 L-S feet.
The information given is to be kept confidential until May 7 19 35

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

No. 1, from 55 to 80 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 & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>10"</u>				<u>80'</u>					<u>SO Water</u>
<u>8 1/2"</u>				<u>333'</u>					<u>SO Cave</u>

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from surface feet to 785 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____, 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

H. W. Etz, Jr _____, Driller _____, Driller
Jones _____, 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 8th Name George Etz
day of May 19 35 Position Operator
Lauche May Representing George Etz et al
Notary Public. Company or Operator.
My commission expires March 28-1936

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
surface	30	30	Gyp and sand
30	80	50	Sand Water 55', rose to 40'
80	120	40	Sand and red beds
120	350	230	Red beds
350	500	150	Red beds and gyp
500	610	110	GYP
610	730	120	red beds and gyp
730	785	55	GYP
			TOTAL DEPTH