



U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Harry I. Birbee Address 223 East St. New Mexico, N.M.
Lessor or Tract Medio Field Wildcat State New Mexico
Well No. 1 Sec. 14 T. 19N R. 3E Meridian N.M. County Sandoval
Location 330 ft. [N.] of S Line and 2310 ft. [E.] of E Line of Sec. 14 Elevation 5100
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed Bernis A. Jones
Date August 13, 1962 Title Engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling 7-27, 19 62 Finished drilling 8-12-62, 19

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

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

No. 1, from to No. 3, from to
No. 2, from to No. 4, from to

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>8 5/8</u>	<u>24</u>	<u>8 rd</u>	<u>CPBI</u>	<u>211.52</u>	<u>Tap & Set</u>	<u>.</u>			<u>Surf.</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>3 1/2</u>	<u>223.97</u>	<u>150</u>	<u>HW-40</u>		<u>Int. circ.</u>

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 0 feet to 5351 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

Put to producing Aug 8-12, 19 62
The production for the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, °Bé.
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

, Driller
, Driller
, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>LOG RUN</u>
			Surface
			2095
			2815
			4255
			4470
			5234
			5328
			Desaverde
			Lancos
			Gallier
			Dakota
			Morrison
			Todilto
			Entrada

(OVER)