

U. S. LAND OFFICE Santa Fe, N.M.
SERIAL NUMBER SF 078063
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
DEC 19 1957
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Shell Oil Company Address 101 S. Behrend, Farmington, N.M.
Lessor or Tract Federal Field Bisti State New Mexico
Carson Unit
Well No. 3 Sec. 7 T. 25NR. 11W. Meridian NMPM County San Juan
Location 1813 ft. N. of S. Line and 530 ft. E. of W. Line of Sec. 7 Elevation 6317.38 KB
(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 BW Shepard

Date November 8, 1957 Title Exploitation Engineer

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

Commenced drilling August 25, 1956 Finished drilling September 3, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4890 (Gross) to 4939 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 None 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</u>	<u>Baker</u>	<u>226</u>	<u>Baker</u>	<u>4890</u>	<u>4890</u>	<u>4939</u>	<u>Surface</u>
<u>5-1/2"</u>	<u>14</u>	<u>8</u>	<u>Baker</u>	<u>5002</u>	<u>Baker</u>	<u>4939</u>	<u>4939</u>	<u>4939</u>	<u>Production</u>
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8"</u>	<u>226</u>	<u>100</u>	<u>Displacement</u>	<u>-</u>	<u>-</u>
<u>5-1/2"</u>	<u>5002</u>	<u>200</u>	<u>-</u>	<u>-</u>	<u>-</u>

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length None Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
			<u>None</u>			

TOOLS USED

Rotary tools were used from 0 feet to 5004 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

November 8, 1957 Put to producing October 12, 1957
The production for the first 24 hours was 59 barrels of fluid of which 99.9 % was oil; _____ %
emulsion; _____ % water; and 0.1 % 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

C. R. Dillard, Driller Contractor: C. M. Carroll
H. L. Miller, Driller V. Sokalosky, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>1178</u>	<u>1361</u>	<u>183</u>	<u>Pictured Cliffs</u>
<u>1361</u>	<u>1542</u>	<u>181</u>	<u>Lewis</u>
<u>1542</u>	<u>2050</u>	<u>508</u>	<u>Cliff House</u>
<u>2050</u>	<u>3703</u>	<u>1653</u>	<u>Allison— Menefee</u>
<u>3703</u>	<u>3880</u>	<u>177</u>	<u>Point Lookout</u>
<u>3880</u>	<u>4766</u>	<u>886</u>	<u>Mancos</u>
<u>4766</u>	<u>-</u>	<u>-</u>	<u>Gallup</u>

