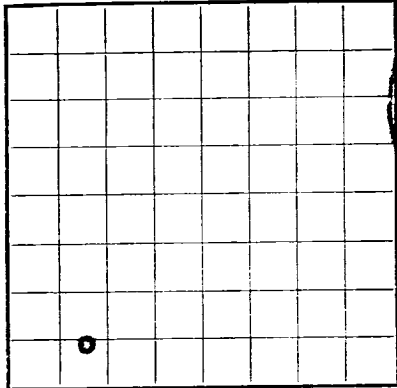
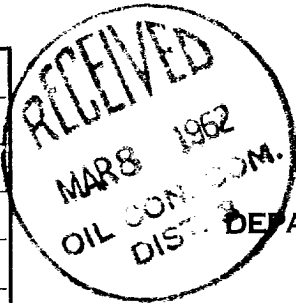


Form 9-330



LOCATE WELL CORRECTLY



U. S. LAND OFFICE Santa Fe
SERIAL NUMBER NM-09867-A
LEASE OR PERMIT TO PROSPECT Lease

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company W. C. Drilling Company, Inc. Address Box 327 Farmington, N. M.
Lessor or Tract _____ Field Basin Dakota State New Mexico
Well No. 64 Sec. 5 T. 30N R. 13W Meridian NMP County San Juan
Location 790 ft. N. of S Line and 1090 ft. E. of W Line of Sec. 5 Elevation 5546
(Derrick floor relative to base of well)

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 _____

Date February 6, 1962 William O. Russell President

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

Commenced drilling 12-26-61, 19____ Finished drilling 1-24-62, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6014 to 6170 G 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</u>	<u>CPI</u>	<u>200</u>	<u>none</u>				<u>surface</u>
<u>4-1/2</u>	<u>11.6</u>	<u>8</u>	<u>CPI</u>	<u>6232</u>	<u>guide</u>		<u>6014</u>	<u>6034</u>	<u>Production</u>
							<u>6084</u>	<u>6104</u>	
							<u>6150</u>	<u>6170</u>	

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>200</u>	<u>200</u>	<u>Halliburton</u>	<u>90</u>	<u>100</u>
<u>4-1/2</u>	<u>6232</u>	<u>300</u>	<u>"</u>	<u>78</u>	<u>1000</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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to 6260 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
February 6, 1962
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. 4140

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>1400</u>	<u>1570</u>	<u>170</u>	<u>Pictured Cliffs</u>
<u>2950</u>	<u>4160</u>	<u>1210</u>	<u>Mesa Verde</u>
<u>5135</u>	<u>5500</u>	<u>365</u>	<u>Gallup</u>
<u>5900</u>	<u>5955</u>	<u>55</u>	<u>Greenhorn</u>
<u>6010</u>	<u>6200</u>	<u>190</u>	<u>Dakota</u>

