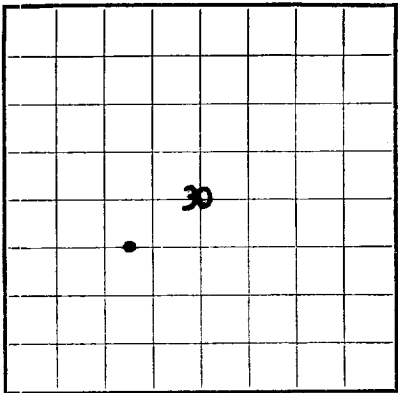


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 029395(B)
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
RECEIVED
JAN 15 1959
GEOLOGICAL SURVEY
LAS CRUCES, NEW MEXICO

LOG OF OIL OR GAS WELL

Company SINCLAIR OIL & GAS COMPANY Address 520 E. Broadway, Hobbs, New Mexico
Lessor or Tract Turner "B"-SP Field Grayburg-Jackson State New Mexico
Well No. 57 Sec. 30 T. 17S R. 11E Meridian NMPM County Eddy
Location 1980 ft. N of S Line and 1755 ft. E of W Line of Section 30 Elevation 3607
(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 _____
Date January 13, 1959 Title District Superintendent

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

Commenced drilling 11/27/, 1958 Finished drilling 1/9/, 1959

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 None 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>10-3/4</u>	<u>32.75</u>	<u>8R</u>	<u>Nat'l.</u>	<u>691</u>					<u>Surface</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>10-3/4</u>	<u>691</u>	<u>100</u>	<u>B-J Service</u>		

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth set _____
Adapters—Material None 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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from Surface feet to 3196 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
The production for the first 24 hours was 0 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

L. H. Barnes, Driller D. N. Sands, Driller
R. R. Harrison, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>450</u>	<u>450</u>	<u>Red Beds</u>
<u>450</u>	<u>615</u>	<u>165</u>	<u>Anhydrite and red beds</u>
<u>615</u>	<u>660</u>	<u>45</u>	<u>Salt and anhydrite</u>
<u>660</u>	<u>1360</u>	<u>700</u>	<u>Salt</u>
<u>1360</u>	<u>2550</u>	<u>1190</u>	<u>Anhydrite</u>
<u>2550</u>	<u>2950</u>	<u>400</u>	<u>Lime, shale and anhydrite</u>
<u>2950</u>	<u>3196</u>	<u>546</u>	<u>Lime</u>
GEOLOGICAL TOPS			
<u>Salt</u>	<u>660</u>	<u>✓ 2947</u>	
<u>Yates</u>	<u>1526</u>	<u>✓ 2081</u>	
<u>7-Rivers</u>	<u>1896</u>	<u>✓ 1711</u>	
<u>Queen</u>	<u>2562</u>	<u>✓ 1045</u>	
<u>Grayburg</u>	<u>2970</u>	<u>✓ 637</u>	
<u>San Andres</u>	<u>3118</u>	<u>✓ 189</u>	

