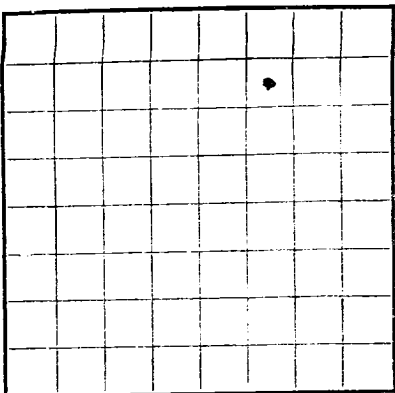


U. S. LAND OFFICE SANTA FE
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company KINGSLEY-LOCKE OIL CO. Address 1400 LUHR'S TOWER, PHOENIX, ARIZONA
Lessor or Tract M.K.L. Field So. BLANCO State NEW MEXICO
Well No. 8-19 Sec. 8 T. 26N R. 7W Meridian N.M.P.M. County RIC ARDIA
Location 990 ft. N of N Line and 1650 ft. E of E Line of Sec. 8 Elevation 6051
(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 J. L. Barnes

Date SEPTEMBER 24, 1953 Title GEOLOGIST

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

Commenced drilling 8/23, 1953 Finished drilling 8/28, 1953

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

No. 1, from 2127 G to 2190 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>10 1/2</u>	<u>32.7</u>	<u>8</u>	<u>NAT'L</u>	<u>179</u>	<u>BAKER</u>				<u>SURFACE</u>
<u>5 1/2</u>	<u>19</u>	<u>8</u>	<u>NAT'L</u>	<u>2132</u>	<u>BAKER</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>10 1/2</u>	<u>179</u>	<u>250</u>	<u>HOWCO</u>		
<u>5 1/2</u>	<u>2132</u>	<u>132</u>	<u>HOWCO</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 2226 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

SEPT. 2, 1953 Put to producing _____, 19_____
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 2,190,000 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. 900

EMPLOYEES

_____, Driller _____, Driller
FRANK THOMPSON _____, Driller SHORTY BUDRYNSZUK _____, Driller
ELMER STANISLAV _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>100</u>	<u>100</u>	<u>UNCONSOLIDATED COARSE BROWN SAND</u>
<u>100</u>	<u>1660</u>	<u>1560</u>	<u>INTERBEDDED BROWN, GREY AND PINKISH BROWN SS. AND GREY SHALE.</u>
<u>1660</u>	<u>2127</u>	<u>467</u>	<u>GREY SHALE</u>
<u>2127</u>	<u>2190</u>	<u>63</u>	<u>LIGHT GREY, BLACK SPECKED, MEDIUM TO FINE SANDSTONE.</u>
<u>2190</u>	<u>2226</u>	<u>36</u>	<u>GREY SHALE</u>
ELECTRIC LOG TOPS			
			<u>KIRTLAND TRITLAND SH 1505</u>
			<u>PICTURED CLIFFS SS 2127</u>
			<u>LEWIS SH 2190</u>

