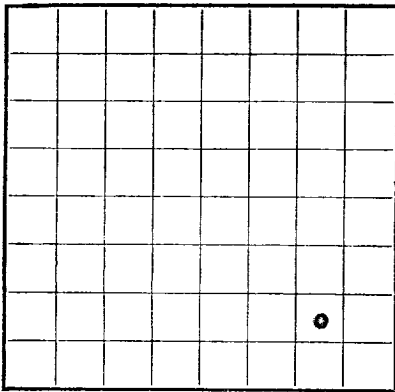
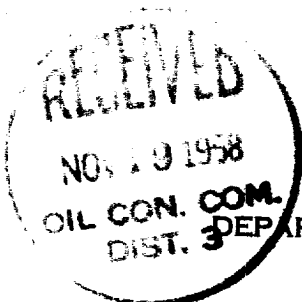




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R355.4.
Approval expires 12-31-60.
U. S. LAND OFFICE Santa Fe
SERIAL NUMBER MO3733
LEASE OR PERMIT TO PROSPECT Breece PC-310
11 18 1958
U. S. GEOLOGICAL SURVEY
SANTA FE, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Caulkins Oil Company Address P. O. Box 967, Farmington, New Mexico
Lessor or Tract Federal Field South Blanco State New Mexico
Well No. PC-310 Sec. 13 T. 26N R. 7E Meridian NMPH County McGrilla
Location 965 ft. N of A Line and 1195 ft. E of B Line of Section 13 Elevation 6155
(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 11-11-58 Title Chief Clerk

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

Commenced drilling 10-16, 19 58 Finished drilling 10-21, 19 58

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2355 to 2390 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>24.4</u>	<u>8 pt.</u>	<u>J-55</u>	<u>117'</u>	<u>REG.</u>				<u>Surface</u>
<u>5 1/2"</u>	<u>24.4</u>	<u>8 pt.</u>	<u>J-55</u>	<u>2448'</u>	<u>REG.</u>				<u>Production</u>
HISTORY OF OIL OR GAS WELLS									

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>127'</u>	<u>100</u>	<u>Plug</u>		
<u>5 1/2"</u>	<u>2448'</u>	<u>200</u>	<u>Plug</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 2475' feet, and from _____ feet to _____ feet

DATES

_____, 19 _____ 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 3731 AOF852 EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>127</u>	<u>127</u>	<u>Surface</u>
<u>127</u>	<u>2475</u>	<u>2448</u>	<u>Sand & shale</u>
			<u>Formation Tops:</u>
			<u>Pictured Cliffs - 2355'</u>

[OVER]

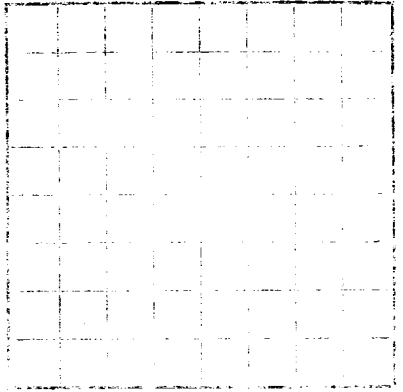
16-43094-4

PLEASE OR FURNISH TO PROSPECT
FURNISH NUMBER
U. S. LAND OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YES, I DO. I AM A MEMBER OF THE
THE WBAI, NEW YORK

LOG OF OIL OR GAS WELL



УЧЕБНИКОВ И МЕТОДИК

1 1/4" tubing 2.40¢ tubing run to 2376'.
 All washed to 10-27-58.
 The following is a complete and correct record of the well and all work thereon:
 Shut in for 7 day start in test 5:00 PM 10-28-58.
 Location all tested 11-6-58 for 9 hrs. 6 AM 3731
 now waiting on the line 11-11-58.

Drilled 11" hole to 127'
Casing recorded
Commented 117'-8 5/8"-24 1/2' casing at 127' with 100 sacks; to
Lined down 2100 ft 10-16-58
Flitted to 10 2475'
Van Schumberger Lecter-Oil-Mixer SANDS
Completed 5 1/2" 11 1/2' J-55 casing at 2160' with 200 sacks Common cement.
Lined down 9:05 PM 10-21-58.
Commented 2360' to 2390' w/ 7 balls of 10-21-58

[illegible]

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]