

Locate
Well
Correctly



RECEIVED
LOG OF OIL AND GAS WELL
NOV 7 1952

OIL & GAS
CONSERVATION COMMISSION

8-27

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. Fusselman
Title J. L. Fusselman, Assistant Manager

Date September 18, 1952

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

Commenced drilling	8 - 28	, 19 52	Finished Drilling	9 - 3	19 52
--------------------	--------	---------	-------------------	-------	-------

OIL SANDS OR ZONES

No. 1, from 4942 to 4950 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

[illegible]

MUDDING AND CEMENTING RECORD

Size	Where Set	No. Sacks of Cement	Methods used	Mud Gravity	Amount of Mud Used
10-3/4"	163.75	100 sks.	Plug	-	-
5-1/2"	4941.50	150 sks.	Plug	-	-

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

Entirely TOOLS USED

Rotary Tools used from 0 ft. to 4950 ft. and from _____ ft. to _____ ft.

Cable tools were used from _____ ft. to _____ ft. and from _____ ft. to _____ ft.

DATES

September 7 19 52 Put to producing September 11 19 52
The production for the first 24 hours was 439 barrels of fluid of which
100 % was oil, - % emulsion; - % sediment. Gravity Be, 39°
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft.
of gas . Rock Pressure, lbs. per sq. in

EMPLOYEES

<u>W. C. Williams</u>	<u>Driller</u>	<u>A. E. Messersmith</u>	<u>, Driller</u>
<u>F. D. Mathews</u>	<u>Driller</u>	<u>True & Brown, Contr.</u>	<u>, Driller</u>

FORMATION RECORD

From	To	Total Feet	Formation
0	4000	4000	Shale, grey
4000	4200	200	Shale, speckley limey brown
4200	4300	100	Shale, grey sandy
4300	4370	70	Shale, limey
4370	4800	430	Shale, grey soft

4800	4835	35
4835	4906	71
4906	4924	18
4924	4940	16
4940	4949	9

3-7N-54W

Sand grey white fine wet
 Shale grey platy
 Sand med. hard porous saturated w/gas & oil
 Shale sandy
 Sand grey white porous

FORMATION TOPS:

Niobrara 4000
 Greenhorn 4300
 "D" Sand 4812
 "J" Sand 4908