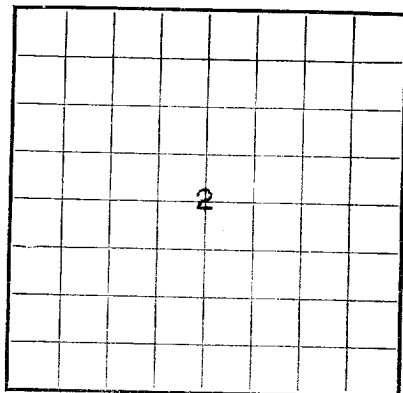


U. S. LAND OFFICE Santa FeSERIAL NUMBER 078198

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company The Bay Petroleum Corp. Address Box 957, Denver, Colorado
Lessor or Tract Campbell Field Aztec PC State New Mexico
Well No. 1 Sec. 2 T. 30N R. 11W Meridian 6 County San Juan
Location 835 ft. N. of N. Line and 1570 ft. E. of E. Line of Sec. 2 Elevation 5820
(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

Pat Lay

Date February 6, 1955Title District Superintendent

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

Commenced drilling 1-3-, 1955 Finished drilling 1-19-, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2390 to 2480 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>Natl.</u>	<u>95</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>Surface</u>
<u>5-1/2</u>	<u>14</u>	<u>8</u>	<u>OPI</u>	<u>2406</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>Production</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>105</u>	<u>75</u>	<u>Howe</u>		
<u>5-1/2</u>	<u>2392</u>	<u>100</u>	<u>Howe</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 105 feet to 2480 feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 105 feet, and from _____ feet to _____ feet

DATES

1-19-, 1955 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 1,158 MCF Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 683

FOLD | MARK

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

[illegible]

LOCATE WELL CORRECTLY

The information given herein is a complete and correct record of the work done by the person or persons named herein, and is the property of the U.S. Government.

The statement on this page is for the condition of the wall at above grade

OIL OR GAS SANDS OR LOMES

Q. Yes, that's correct.

OK. Dried 7-7/8" hole to 8280' depth. Top sd. 2390'. Ran
H-40 csg. 104' K.B. w/75 sx. on 1-5-55. M.I.R.T. tested csg.
2406' 5 1/2" 1 1/4" J-55 csg. to 2392'. Cemented w/100 sx. on 1-12-55.
M.I.C.T. Test csg. OK. Dried cement & cleaned out to TD 2480'.
Natural flow 25 MCF. Sand-trac w/7900 dressed oil plus 8400 sand,
35.3 B/M @ 1000#. Unconsolidated sandstone out to 2480'. Well
prod. 800 MCF rate. Ran 1" to 2463'. S. I. 1-19-55 to 1-28-55
1 1/4" 1,158 MCF, C. P. 688, T. P. 688.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If pings or bridges were put in to test for water, state kind of material used, position, and results of pumping or falling.

HISTORY OF OIL OR GAS WELL

16-43064-2 U. S. GOVERNMENT PRINTING OFFICE

CHUBB CHATELAIN CO. A. S. MICHIGAN

SHOOTING RECORD

TOOT SHU CHU

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