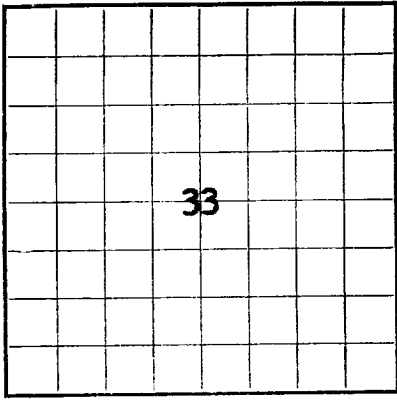
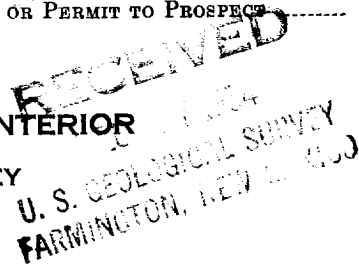


U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **078204-A**
LEASE OR PERMIT TO PROSPECT



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **The Bay Petroleum Corp.** Address **Box 957, Denver, Colo.**
Lessor or Tract **Bassett** Field **Aztec** State **New Mexico**
Well No. **1** Sec. **33** T. **30N R. 10W** Meridian **NMPM** County **San Juan**
Location **990** ft. ^[N.]_[S.] of **S.** Line and **990** ft. ^[E.]_[W.] of **W.** Line of **Sec. 33** Elevation **6005**
(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** Title **District Superintendent**
Date **December 23, 1954**

The summary on this page is for the condition of the well at above date.
Commenced drilling **4-4**, 19**52** Finished drilling **4-14**, 19**52**

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

No. 1, from **2425** to **2525 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. 7, from _____ to _____ No. 8, from _____ to _____
No. 9, from _____ to _____ No. 10, 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	
8-5/8	24	8	Natl.	99	Bell				Surface
5-7/8	24	8	Natl.	2425	Flow				Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	100	50	Howco		
5-1/2	2426	125	Howco		

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
4-3/4	4"	SNG	253		2439-2525	2525

TOOLS USED

Rotary tools were used from **0** feet to **TD** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Comp 5-4, 19**52** Put to producing **5-4** **7-18**, 19**52**
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 **428** Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. **628#**

EMPLOYEES

Gardner Bros. Drig. Co. Driller **Well, Inc.** Driller
Driller _____ Driller _____

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	See E. Log.		Top. P.C. - 2424
	TD 2525'		

FOLD MARK

