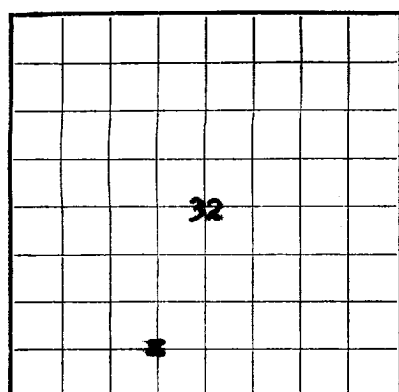


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 079731
LEASE OR PERMIT TO PROSPECT _____
#14-08-001-933



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Pacific Northwest Pipeline Corp. Address 405 1/2 W. Broadway, Farmington,
Lessor or Tract San Juan 28-4 Field Blanco State New Mexico
Well No. 9-32 Sec. 32 T. 28N R. 4W Meridian NPM County Blanco
Location 1190 ft. N of sec Line and 1600 ft. E of sec Line of sec 32 Elevation 6976
(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. Original signed by T. A. Dugan

Signed _____

Date September 27, 1946 Title District Engineer

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

Commenced drilling 6-22-11, 1911 Finished drilling 6-26-11, 1911

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ~~5698~~ to ~~6198-9~~ 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 None to _____

No. 2, from _____ to _____

No. 3, 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—	
10 3/4	32.74	11	22	10 162	Tom Hall	10 162	10 162	10 162	10 162
7 5/8	25.4	11	22	10 162	Tom Hall	10 162	10 162	10 162	10 162
5 1/2	14.43	11	22	10 162	Tom Hall	10 162	10 162	10 162	10 162
2 3/8	4.7	11	22	10 162	Tom Hall	10 162	10 162	10 162	10 162

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
MARK	10 3/4	198.53	160 sz	Halliburton		
	7 5/8	4010.0	200 sz	"		
	7 1/2	6230.7	200 sz	"		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----

Adapters—Material _____	Size _____
-------------------------	------------

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from _____ feet to _____ 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. _____

_____	Driller	_____	3/4" choke,	_____	Driller
* Robert Maise Drilling Engineer	_____	_____	_____	_____	Driller
_____	Driller	_____	_____	_____	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3325	3325	Surf,
3325	3445	120	Ojo ^A lamo- Sand
3445	3716	271	Kirtland- Shale w/some sand
3716	3886	170	Fruitland- Intertbedded shale, sand & coal
3886	3984	98	Pictured Cliff- Sand
3984	5656	1672	Lewis- Shale
5656	5718	62	Cliff House- Sand
5718	6022	304	Manatee- Interbedded sand shale & coal
6022	6230	208	Pt Lookout- Sand
6230			Total depth
6219			Plugged back total depth,

FORMATION RECORD—Continued

LOG OF OIL OR GAS WELL

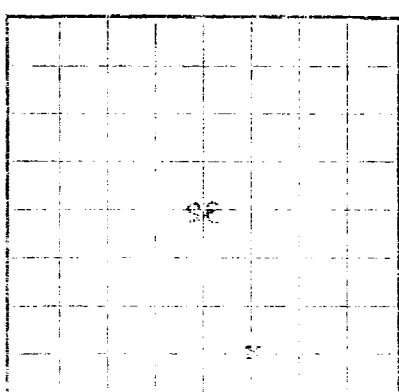
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

U. S. Land Office
Serial Number 111-07373
Please or Permit to Prospect
411-07-001-303

Approved Bureau No. 43-18364
Approval expires 12-31-60.

1- Life
2- 10 years
3- 20 years
4- 30 years
5- 40 years
6- 50 years
7- 60 years
8- 70 years
9- 80 years
10- 90 years
11- 100 years

Form 9-5710



LOCATE WELL CORRECTLY

Company: Albion Oil & Gas Co., Inc.
Location: Field No. 111-07373
The information given herein 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: W. A. Dugan
Title: Geologist

Continued on this page is for the condition of the well at above date.
Commenced drilling: 1957 Finished drilling: 1957

OIL OR GAS SANDS OR ZONES

(Denote by (C))

No. 1 from	to	No. 4 from	to
No. 2 from	to	No. 5 from	to
No. 3 from	to	No. 6 from	to
No. 4 from	to	No. 7 from	to
No. 5 from	to	No. 8 from	to

IMPORTANT WATER SANDS

No. 1 from	to	No. 3 from	to
No. 2 from	to	No. 4 from	to

CASING RECORD

Size	Weight	Material	Length	Out and back	Remarks

It is of the greatest importance to have complete history of the well. Please state in detail the dates of redrilling, casing, and the reasons for the work and its results. If there have been changes made in the casing, state fully, and if any casing was changed, give the size and weight. If the well has been dynamited, give date, position, and number of shots. If pipes or bridges were put in to test for leaks, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

MUDGING AND CEMENTING RECORD			
Size	Weight	Material	Remarks
PLUGS AND ADAPTERS			
Size	Weight	Material	Remarks
SHOOTING RECORD			
Size	Weight	Material	Remarks
TOOLS USED			
Size	Weight	Material	Remarks
DATES			
Start	Stop	Remarks	
FORMATION RECORD			
FROM -	TO -	TOTAL FEET	FORMATION
0	1000	1000	Gravelly sand
1000	1100	1100	Gravelly sand
1100	1200	1200	Gravelly sand
1200	1300	1300	Gravelly sand
1300	1400	1400	Gravelly sand
1400	1500	1500	Gravelly sand
1500	1600	1600	Gravelly sand
1600	1700	1700	Gravelly sand
1700	1800	1800	Gravelly sand
1800	1900	1900	Gravelly sand
1900	2000	2000	Gravelly sand
2000	2100	2100	Gravelly sand
2100	2200	2200	Gravelly sand
2200	2300	2300	Gravelly sand
2300	2400	2400	Gravelly sand
2400	2500	2500	Gravelly sand
2500	2600	2600	Gravelly sand
2600	2700	2700	Gravelly sand
2700	2800	2800	Gravelly sand
2800	2900	2900	Gravelly sand
2900	3000	3000	Gravelly sand
3000	3100	3100	Gravelly sand
3100	3200	3200	Gravelly sand
3200	3300	3300	Gravelly sand
3300	3400	3400	Gravelly sand
3400	3500	3500	Gravelly sand
3500	3600	3600	Gravelly sand
3600	3700	3700	Gravelly sand
3700	3800	3800	Gravelly sand
3800	3900	3900	Gravelly sand
3900	4000	4000	Gravelly sand
4000	4100	4100	Gravelly sand
4100	4200	4200	Gravelly sand
4200	4300	4300	Gravelly sand
4300	4400	4400	Gravelly sand
4400	4500	4500	Gravelly sand
4500	4600	4600	Gravelly sand
4600	4700	4700	Gravelly sand
4700	4800	4800	Gravelly sand
4800	4900	4900	Gravelly sand
4900	5000	5000	Gravelly sand
5000	5100	5100	Gravelly sand
5100	5200	5200	Gravelly sand
5200	5300	5300	Gravelly sand
5300	5400	5400	Gravelly sand
5400	5500	5500	Gravelly sand
5500	5600	5600	Gravelly sand
5600	5700	5700	Gravelly sand
5700	5800	5800	Gravelly sand
5800	5900	5900	Gravelly sand
5900	6000	6000	Gravelly sand
6000	6100	6100	Gravelly sand
6100	6200	6200	Gravelly sand
6200	6300	6300	Gravelly sand
6300	6400	6400	Gravelly sand
6400	6500	6500	Gravelly sand
6500	6600	6600	Gravelly sand
6600	6700	6700	Gravelly sand
6700	6800	6800	Gravelly sand
6800	6900	6900	Gravelly sand
6900	7000	7000	Gravelly sand
7000	7100	7100	Gravelly sand
7100	7200	7200	Gravelly sand
7200	7300	7300	Gravelly sand
7300	7400	7400	Gravelly sand
7400	7500	7500	Gravelly sand
7500	7600	7600	Gravelly sand
7600	7700	7700	Gravelly sand
7700	7800	7800	Gravelly sand
7800	7900	7900	Gravelly sand
7900	8000	8000	Gravelly sand
8000	8100	8100	Gravelly sand
8100	8200	8200	Gravelly sand
8200	8300	8300	Gravelly sand
8300	8400	8400	Gravelly sand
8400	8500	8500	Gravelly sand
8500	8600	8600	Gravelly sand
8600	8700	8700	Gravelly sand
8700	8800	8800	Gravelly sand
8800	8900	8900	Gravelly sand
8900	9000	9000	Gravelly sand
9000	9100	9100	Gravelly sand
9100	9200	9200	Gravelly sand
9200	9300	9300	Gravelly sand
9300	9400	9400	Gravelly sand
9400	9500	9500	Gravelly sand
9500	9600	9600	Gravelly sand
9600	9700	9700	Gravelly sand
9700	9800	9800	Gravelly sand
9800	9900	9900	Gravelly sand
9900	10000	10000	Gravelly sand