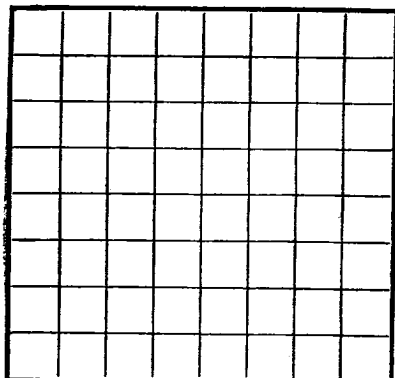
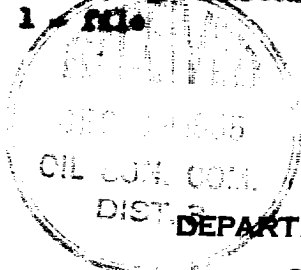


3 - U.S.G.S.
2 - C. C. Rogers
1 - J. H. Johnston
1 - FileBudget Bureau No. 42-R-355.3.
Approval expires 12-31-55.U. S. LAND OFFICE Alamogordo
SERIAL NUMBER Tract 111, Cont. 99
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
DEC 2 1955
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company PACIFIC NORTHWEST PIPELINE CORP. Address 1431 W. Main, Farmington, New Mexico
Lessor or Tract 111 Field Wildcat State New Mexico
Well No. 2 Sec. 9 T. 28N R. 3W Meridian N.M.P.M. County Mio Arriba
Location 830 ft. N. of Sec. Line and 1790 ft. E. of Sec. Line of Sec. 9 Elevation 7238

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 Original signed by T. A. DuncanDate November 28, 1955Title District Engineer

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

Commenced drilling September 2, 1955 Finished drilling October 23, 1955

OIL OR GAS SANDS OR ZONES

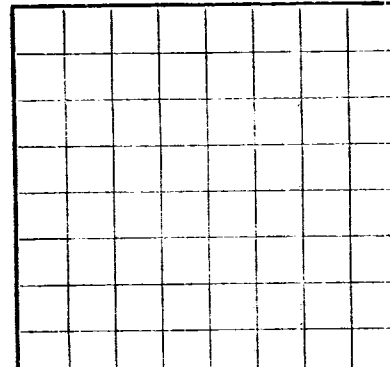
No. 1 from 3522 to 3688 No. 2 from 3688 to 3778 No. 3 from 3778 to 3868 No. 4 from 3868 to 4180 No. 5 from 4180 to 5698 No. 6 from 5698 to 6018 No. 7 from 6018 to 6231 No. 8 from 6231 to 6300

IMPORTANT WATER SANDS

No. 1 from 3522 to 3688 No. 2 from 3688 to 3778 No. 3 from 3778 to 3868 No. 4 from 3868 to 4180 No. 5 from 4180 to 5698 No. 6 from 5698 to 6018 No. 7 from 6018 to 6231 No. 8 from 6231 to 6300

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	3275	8 rd.	Card A	223-10					
8-1/2	145	8 rd.	Card A	1-1					
6-1/2	145	8 rd.	Card A	1-1					
5-1/2	145	8 rd.	Card A	1-1					
4-1/2	145	8 rd.	Card A	1-1					
3-1/2	145	8 rd.	Card A	1-1					
2-1/2	145	8 rd.	Card A	1-1					
1-1/2	145	8 rd.	Card A	1-1					
1-1/4	145	8 rd.	Card A	1-1					
1-1/8	145	8 rd.	Card A	1-1					
1-1/16	145	8 rd.	Card A	1-1					
1-1/32	145	8 rd.	Card A	1-1					
1-1/64	145	8 rd.	Card A	1-1					
1-1/128	145	8 rd.	Card A	1-1					
1-1/256	145	8 rd.	Card A	1-1					
1-1/512	145	8 rd.	Card A	1-1					
1-1/1024	145	8 rd.	Card A	1-1					
1-1/2048	145	8 rd.	Card A	1-1					
1-1/4096	145	8 rd.	Card A	1-1					
1-1/8192	145	8 rd.	Card A	1-1					
1-1/16384	145	8 rd.	Card A	1-1					
1-1/32768	145	8 rd.	Card A	1-1					
1-1/65536	145	8 rd.	Card A	1-1					
1-1/131072	145	8 rd.	Card A	1-1					
1-1/262144	145	8 rd.	Card A	1-1					
1-1/524288	145	8 rd.	Card A	1-1					
1-1/1048576	145	8 rd.	Card A	1-1					
1-1/2097152	145	8 rd.	Card A	1-1					
1-1/4194304	145	8 rd.	Card A	1-1					
1-1/8388608	145	8 rd.	Card A	1-1					
1-1/16777216	145	8 rd.	Card A	1-1					
1-1/33554432	145	8 rd.	Card A	1-1					
1-1/67108864	145	8 rd.	Card A	1-1					
1-1/134217728	145	8 rd.	Card A	1-1					
1-1/268435456	145	8 rd.	Card A	1-1					
1-1/536870912	145	8 rd.	Card A	1-1					
1-1/1073741824	145	8 rd.	Card A	1-1					
1-1/2147483648	145	8 rd.	Card A	1-1					
1-1/4294967296	145	8 rd.	Card A	1-1					
1-1/8589934592	145	8 rd.	Card A	1-1					
1-1/17179869184	145	8 rd.	Card A	1-1					
1-1/34359738368	145	8 rd.	Card A	1-1					
1-1/68719476736	145	8 rd.	Card A	1-1					
1-1/137438953472	145	8 rd.	Card A	1-1					
1-1/274877906944	145	8 rd.	Card A	1-1					
1-1/549755813888	145	8 rd.	Card A	1-1					
1-1/1099511627776	145	8 rd.	Card A	1-1					
1-1/2199023255552	145	8 rd.	Card A	1-1					
1-1/4398046511104	145	8 rd.	Card A	1-1					
1-1/8796093022208	145	8 rd.	Card A	1-1					
1-1/17592186044416	145	8 rd.	Card A	1-1					
1-1/35184372088832	145	8 rd.	Card A	1-1					
1-1/70368744177664	145	8 rd.	Card A	1-1					
1-1/140737488355328	145	8 rd.	Card A	1-1					
1-1/281474976710656	145	8 rd.	Card A	1-1					
1-1/562949953421312	145	8 rd.	Card A	1-1					
1-1/1125899906842624	145	8 rd.	Card A	1-1					
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1-1/4503599627370496	145	8 rd.	Card A	1-1					
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1-1/18014398509481984	145	8 rd.	Card A	1-1					
1-1/36028797018963968	145	8 rd.	Card A	1-1					
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1-1/144115188075855872	145	8 rd.	Card A	1-1					
1-1/288230376151711744	145	8 rd.	Card A	1-1					
1-1/576460752303423488	145	8 rd.	Card A	1-1					
1-1/1152921504606846976	145	8 rd.	Card A	1-1					
1-1/2305843009213693952	145	8 rd.	Card A	1-1					
1-1/4611686018427387904	145	8 rd.	Card A	1-1					
1-1/9223372036854775808	145	8 rd.	Card A	1-1					
1-1/18446744073709551616	145	8 rd.	Card A	1-1					
1-1/36893488147419103232	145	8 rd.	Card A	1-1					
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1-1/2361183241434822606848	145	8 rd.	Card A	1-1					
1-1/4722366482869645213696	145	8 rd.	Card A	1-1					
1-1/9444732965739290427392	145	8 rd.	Card A	1-1					
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1-1/37778931822957161709568	145	8 rd.	Card A	1-1					
1-1/75557863645914323419136	145	8 rd.	Card A	1-1					
1-1/151115727291828646838272	145	8 rd.	Card A	1-1					
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1-1/81129638328707335766359554392064	145	8 rd.	Card A	1-1					
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1-1/5316911977510163956784139774701142016	145	8 rd.	Card A	1-1					
1-1/1063382395502032791									



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
U.S. LAND OFFICE

RECEIVED
FARMINGTON NEW MEXICO
JAN 10 1934

Company _____
Lessor or Tract _____
Well No. _____
Location _____
The information given herewith is a complete and correct record of the well and all work done thereon as far as can be determined from all available records.

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

Commenced drilling _____
Finished drilling _____
10-23-32
Log of well _____
The well was drilled to a depth of _____ feet. The casing was set at _____ feet. The production was _____ barrels of oil per day. The gas production was _____ cubic feet per day. The water production was _____ barrels of water per day. The total production was _____ barrels of oil and gas per day. The well was completed on _____.

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

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Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	From	To	Purposes

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