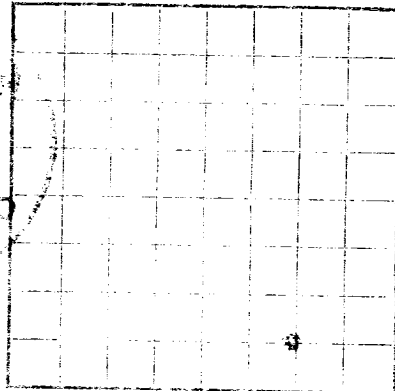


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



Company: W. J. & J. W. Johnson, Inc.
 Address: Box 250 - Juntura, Oregon
 Field: Juntura State: Oregon County: Wallowa
 Well No.: 1 Section: 36 T. 34N R. 48E Meridian: N.T.
 Location: 1/4 Sec. 36, T. 34N, R. 48E, Meridian N.T.
 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: [Signature]
 Title: Geologist

Date: 4-1-61
 The summary on this page is for the condition of the well at above date.
 Commenced drilling: 3-28-61 Finished drilling: 3-28-61

OIL OR GAS SANDS OR ZONES

(Indicate zone by G)

No. 1 from 100 to 105 feet
 No. 2 from 105 to 110 feet
 No. 3 from 110 to 115 feet

IMPORTANT WATER SANDS

No. 1 from 100 to 105 feet
 No. 2 from 105 to 110 feet

CASING RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the date of redrilling, together with reasons for the work and its results. If there are any changes made in the casing, state why and what casing was tracked or left in the well, give its size and location. If the well has been dynamited, give date, position, and amount of dynamite used. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or drilling.

Casing size	Weight per foot	Thickness per inch	Make	Amount	Kind of material used	Position	Results

HISTORY OF OIL OR GAS WELL

MUDGING AND CEMENTING RECORD

Cement size	Weight per sack	Number sacks of cement	Water used	Mud gravity	Amount of mud used

PLUGS AND ADAPTERS

Heaving plug - Material: Sand
 Adapters - Material: Sand

SHOOTING RECORD

Size	Depth used	Explosive used	Quantity	Date	Depth shot	Depth cleared out

TOOLS USED

Rotary tools were used from 100 feet to 105 feet and from 105 feet to 110 feet
 Cable tools were used from 100 feet to 105 feet and from 105 feet to 110 feet

DATES

The production for the first 24 hours was 100 barrels of fluid of which 10 % was oil; 90 % was water; and 10 % sediment.
 It gas well, cu. ft. per 24 hours 1000
 Rock pressure, lbs. per sq. in. 1000
 Gallons gasoline per 1,000 cu. ft. of gas 1000
 Gravity, °Be. 1000
 Put to producing 1000

EMPLOYEES

Driller: John
 Driller: John

FORMATION RECORD

FROM -	TO -	TOTAL FEET	FORMATION
100	105	5	Sand
105	110	5	Sand
110	115	5	Sand
115	120	5	Sand
120	125	5	Sand
125	130	5	Sand
130	135	5	Sand
135	140	5	Sand
140	145	5	Sand
145	150	5	Sand
150	155	5	Sand
155	160	5	Sand
160	165	5	Sand
165	170	5	Sand
170	175	5	Sand
175	180	5	Sand
180	185	5	Sand
185	190	5	Sand
190	195	5	Sand
195	200	5	Sand
200	205	5	Sand
205	210	5	Sand
210	215	5	Sand
215	220	5	Sand
220	225	5	Sand
225	230	5	Sand
230	235	5	Sand
235	240	5	Sand
240	245	5	Sand
245	250	5	Sand
250	255	5	Sand
255	260	5	Sand
260	265	5	Sand
265	270	5	Sand
270	275	5	Sand
275	280	5	Sand
280	285	5	Sand
285	290	5	Sand
290	295	5	Sand
295	300	5	Sand
300	305	5	Sand
305	310	5	Sand
310	315	5	Sand
315	320	5	Sand
320	325	5	Sand
325	330	5	Sand
330	335	5	Sand
335	340	5	Sand
340	345	5	Sand
345	350	5	Sand
350	355	5	Sand
355	360	5	Sand
360	365	5	Sand
365	370	5	Sand
370	375	5	Sand
375	380	5	Sand
380	385	5	Sand
385	390	5	Sand
390	395	5	Sand
395	400	5	Sand
400	405	5	Sand
405	410	5	Sand
410	415	5	Sand
415	420	5	Sand
420	425	5	Sand
425	430	5	Sand
430	435	5	Sand
435	440	5	Sand
440	445	5	Sand
445	450	5	Sand
450	455	5	Sand
455	460	5	Sand
460	465	5	Sand
465	470	5	Sand
470	475	5	Sand
475	480	5	Sand
480	485	5	Sand
485	490	5	Sand
490	495	5	Sand
495	500	5	Sand
500	505	5	Sand
505	510	5	Sand
510	515	5	Sand
515	520	5	Sand
520	525	5	Sand
525	530	5	Sand
530	535	5	Sand
535	540	5	Sand
540	545	5	Sand
545	550	5	Sand
550	555	5	Sand
555	560	5	Sand
560	565	5	Sand
565	570	5	Sand
570	575	5	Sand
575	580	5	Sand
580	585	5	Sand
585	590	5	Sand
590	595	5	Sand
595	600	5	Sand
600	605	5	Sand
605	610	5	Sand
610	615	5	Sand
615	620	5	Sand
620	625	5	Sand
625	630	5	Sand
630	635	5	Sand
635	640	5	Sand
640	645	5	Sand
645	650	5	Sand
650	655	5	Sand
655	660	5	Sand
660	665	5	Sand
665	670	5	Sand
670	675	5	Sand
675	680	5	Sand
680	685	5	Sand
685	690	5	Sand
690	695	5	Sand
695	700	5	Sand
700	705	5	Sand
705	710	5	Sand
710	715	5	Sand
715	720	5	Sand
720	725	5	Sand
725	730	5	Sand
730	735	5	Sand
735	740	5	Sand
740	745	5	Sand
745	750	5	Sand
750	755	5	Sand
755	760	5	Sand
760	765	5	Sand
765	770	5	Sand
770	775	5	Sand
775	780	5	Sand
780	785	5	Sand
785	790	5	Sand
790	795	5	Sand
795	800	5	Sand
800	805	5	Sand
805	810	5	Sand
810	815	5	Sand
815	820	5	Sand
820	825	5	Sand
825	830	5	Sand
830	835	5	Sand
835	840	5	Sand
840	845	5	Sand
845	850	5	Sand
850	855	5	Sand
855	860	5	Sand
860	865	5	Sand
865	870	5	Sand
870	875	5	Sand
875	880	5	Sand
880	885	5	Sand
885	890	5	Sand
890	895	5	Sand
895	900	5	Sand
900	905	5	Sand
905	910	5	Sand
910	915	5	Sand
915	920	5	Sand
920	925	5	Sand
925	930	5	Sand
930	935	5	Sand
935	940	5	Sand
940	945	5	Sand
945	950	5	Sand
950	955	5	Sand
955	960	5	Sand
960	965	5	Sand
965	970	5	Sand
970	975	5	Sand
975	980	5	Sand
980	985	5	Sand
985	990	5	Sand
990	995	5	Sand
995	1000	5	Sand