

Abstract

GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

Location 2565 ft. ~~19~~ S. of N Line and 955 ft. ~~19~~ E. of W Line of Sec. 19 Elevation 3627

Signed H. J. Heard

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

Commenced drilling March 31, 1949 Finished drilling June 4 1949

(Denote gas by G)

No. 2, from 3060 to 3074 No. 5, from _____ to _____

No. 2 from 3491 to 3641 No. 4 from 3641 to 3641

Size casting	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
3-4	24	8V	New	451	Guide				Salt Stri
	204	10V		2452	Flank				Oil basin

[illegible]

Adapters—Material SS-TI 12 Size 1/4" 303A 1740

Size	Shell used	Explosive used	Quantity	Date	Depth Shot	Depth Reached
See below for Ammunition Record.				1975		

Cable tools were used from 0 feet to 3150 feet, and from feet to feet.

Put to production June 8, 1949

emulsion: _____% water and _____% sediment.

Gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

_____ **Alfred Williams**, Driller

_____ H. I. _____, Driller

FORMATION RECORD

FORMATION RECORD

[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

A blank sheet of white paper with a light gray grid pattern. The grid consists of horizontal and vertical lines forming small squares across the entire page. There are no margins or other markings on the paper.

Y. 1627-1800 1-1952 37-240-1

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 _____

Location _____ of _____ of _____ Sec. _____ T. _____ S. _____ R. _____

Well No. _____ Section _____ Township _____

Owner or Trust _____

Address _____

CONFIDENTIAL

210071 NO COPY 2 25 40 100

Chen et al. 2004

540 27 120

No.	Date	Description	Amount	Total
No. 1	from		100.00	100.00
No. 2	from		100.00	200.00
No. 3	from		100.00	300.00
No. 4	from		100.00	400.00
No. 5	from		100.00	500.00
No. 6	from		100.00	600.00

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, 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 "struck" 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 plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing or shooting.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 16-50842-2

Section	Footage	Weight	Volume	Value
Lake	15	215	300	15
Red Beds & Red Sand	85	300	355	215
Grp.	55	370	355	300
Red Bed	15	405	370	355
Grp.	35	405	370	370
Red Bed	15	420	405	405
Posh & Grp.	15	430	420	420
Red Shale	10	430	430	430
Salt	20	450	450	450
Salt	5	455	455	455
Salt	420	875	875	875
Amphite	190	1065	1065	1065
Amphite and Red Shale	145	1210	1210	1210
Amphite	385	1595	1595	1595
Grp. (Lime)	15	1610	1610	1610
Amphite	278	1888	1888	1888
Grp. (Lime)	18	1906	1906	1906
Amphite	64	1970	1970	1970
Red (Lime)	25	1995	1995	1995
Amphite	17	2012	2012	2012
Grp. (Lime)	8	2034	2034	2034
Amphite	14	2045	2045	2045
Grp. (Lime)	11	2063	2063	2063
Amphite	18	2070	2070	2070
Grp. (Lime)	7	2110	2110	2110
Amphite	40	2135	2135	2135
Grp. (Lime)	25	2155	2155	2155
Amphite	20	2215	2215	2215
Amphite & Red Shale	80	2295	2295	2295
Amphite	5	2300	2300	2300
Grp. (Lime)	10	2310	2310	2310
Amphite	10	2320	2320	2320
Grp. (Lime)	20	2340	2340	2340
Amphite & Red Rock	104	2444	2444	2444
Grp. (Lime)	8	2452	2452	2452
Amphite	32	2484	2484	2484
Grp. (Lime)	15	2499	2499	2499
Amphite	2	2497	2497	2497
Grp. (Lime)	20	2517	2517	2517
Amphite	14	2531	2531	2531
Grp. (Lime)	79	2610	2610	2610
Amphite	1	2610	2610	2610
Grp. (Lime)	40	2650	2650	2650
Amphite	12	2662	2662	2650
Grp. (Lime)	24	2686	2686	2662
Amphite	23	2709	2709	2686
Grp. (Lime)	40	2719	2719	2709
Amphite & Brown Limestone	46	2795	2795	2719
Grp. (Lime)	3	2798	2798	2795
Amphite	13	2811	2811	2798
Grp. (Lime)	30	2841	2841	2811
Amphite	62	2903	2903	2841
Grp. (Lime)	4	2964	2964	2903
Amphite	49	3013	3013	2964