

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares. The grid is used for plotting the graph of the function $y = \frac{1}{2}x^2$.

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MAR 6 1958

LOG OF OIL OR GAS WELL

Date 3/3/58 Title Asst. Supt.
The summary on this page is for the condition of the well at above date.

Commenced drilling ----- 11/27/ -----, 1957 Finished drilling ----- 12/15/ -----, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1 from _____ to _____ No. 4, from _____ to _____

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

No. 3, from 1904 to 1905 to No. 6, from 1906 to 1907

4749 4 8 - 70100 RPT 22705 **IMPORTANT WATER SANDS**

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from 1914 to 1915 to No. 4, from 1916 to 1917

CASING RECORD

Date casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
9-5/8"	32-3/4	8rd	Spang	827.67	Guida				Surf 400
5-1/2"	18-5/8	8rd	Spang	1,000.00	Blot fill-up				Oil string
							3920	3920	
							4017	4037	
							4050	4065	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8	833'	330 ex w/3% gel & 1/2" Gel Flakes	2 plug		
5-1/2"	4208'	1500 ex Diamix A & 250 Trinity Infusio 15	2 plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 4210 feet, and from _____ feet to _____ feet.

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

DATES

3/1/58, 19____ Put to producing 2/28/58, 19____

The production for the first 24 hours was ~~111.96~~ barrels of fluid of which ~~27.62~~% was oil; -----% emulsion ~~72.38~~% water; and -----% sediment. Gravity, °Bé. ~~35.60~~ API ~~600~~ F. -----

If gas well, cu. ft. per 24 hours ----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller **Howard P. Holmes Drilling Co., contractor**, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	85	85	Caliche
85	648	563	Red Bed
648	895	247	Anhydrite
895	1040	145	Anhydrite, Salt
1040	1925	885	Salt
1925	2050	125	Anhyd
2050	2090	40	Shale, Anhydrite, Dolomite
2090	3300	1210	Shale, Anhydrite, Dolo & trace sand
3300	4110	810	Shale, Anhy, Dolo, Sand
4110	4210	100	Sand, Dolo, w/trace Anhy & Shale
			<u>TOPS BY WELIX N/G-R MEAS.</u>
			Top Anhydrite 653'
			Top Salt 798'
			Base Salt 1917'
			Top Yates 2185'
			Top 7 Rivers 2570'
			Top Queen 3268'
			Top Penrose 3517'
			Top Grayburg 3713'
	T.D. 4210'		

