

H. P. 1.

GEOLOGICAL DEPARTMENT
SOUTHWESTERN GAS COMPANY

INDEPENDENCE, KANSAS

LOG OF WELL

Company Silver Creek Oil & Gas Farm Fields Well No. 2

State Kansas County Monte S. 6 T. 26 R. 7-1

Commenced Drilling _____ Completed March 2, 1923 Elev. _____

Shot _____ Qts. from _____ to _____ I. P. _____ R. P. _____

Casing: 15 1/2" 202' Casing: 12 1/2" 680' Casing: 10" 1600'

Casing: 8 1/2" 1684' Casing: 4-5/8" 2780' Casing: 5-5/16" 3160'

Tubing _____ Caged at _____ Packer at _____

Contractor _____

red rock	100	lime	1560
sand	110	sand	1575
red rock	175	shale	1585
shale	215	red rock	1595
red rock	260	lime	1600
shale	280	shale	1630
red rock	290	sandy lime	1640
shale	360	lime	1655
shale	366	shale	1670
red rock	500	lime	1680
shale	620	shale	1690
lime	625	red rock	1700
shale	665	lime	1705
lime	690	shale	1720
salt	780	lime	1723
shale	790	shale	1757
salt	1090	lime	1762
lime sandy	1135	shale lime	1800
shale	1150	shale	1830
lime	1155	lime & sand	1845
shale	1165	Hole full water	1500'
lime	1175	shale	1890
shale	1188	sandy lime	1915
lime	1199	shale	1920
shale	1220	lime	1928
lime	1285	shale	1932
shale	1300	sandy lime	1938
sandy lime	1325	shale	1948
lime	1360	lime	1950
red rock	1360	shale	1970
shale	1370	sandy lime	2035
lime	1375	shale	2043
shale	1380	lime	2070
sandy lime	1410	shale	2080
shale	1425	shale	2090
shale	1443	shale	2100
lime	1450	lime	2105
gas sand	1455		

(over)

LOCATION

.....Ft. from North Line of qr. sec.

.....Ft. from South Line of qr. sec.

.....Ft. from East Line of qr. sec.

.....Ft. from West Line of qr. sec.

TEST

Through	Pitot Tube Test of192....			 192....
	Used	Mercury	Water	
... In. Tubing	Reading			Open Gauge Test Shows
... In Casing	Vol. Cu. Ft.			Lbs.

shale	2115	water sand	3250
sand gas	2140	Total Depth	3250
shale	2147		
lime	2167		
shale	2172		
sandy lime	2217		
lime	2225		
shale	2240		
red rock	2260		
shale	2302		
lime	2340		
shale	2373		
lime	2415		
shale	2450		
lime, gas	2445		
red rock	2450		
lime	2460		
slate	2540		
sandy lime	2620		
shale	2575		
lime	2710		
water sand	2725		
lime	2799		
water sand	2830		
lime	2855		
lime	2900		
sandy shale	2925		
lime	2940		
shale	3000		
lime, water	3010		
shale	3050		
lime	3060		
shale	3080		
lime	3110		
shale	3130		
lime	3155		
shale	3120		
lime	3125		
sand	3190		
shale	3225		