

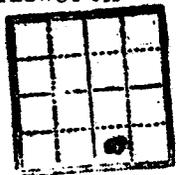
23-16-10W
 Sec. 23 T. 16 R. 10W

Location. Cen SW SE

County. Ellsworth

Casing Record.

10" 2344 Farm. Stratman No. 1
 20" 8" 3130 Company. Williams and Moore.
 15 1/2" 428 6 5/8" Contr. Allison-Fitzwilliams.
 12 1/2" 630 5 3/16" Comm. 10-10-31 Comp. 1-15-32
 Total Depth. 3391 Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.



Elevation. 1877

Figures Indicate Bottom of Formations.

Initial Production.

Date Issued. 1-23-32

Hole full oil.

260 Bbl. oil

Formation	Depth	Formation	Depth	Formation	Depth
cellar	10	red rock	1600	shale	2328
clay yellow	25	LBWPHR 1660-1668		shale dark	2341
clay yellow	35	lime	1660	lime	2345
shale blue	70	sdv lime	1668	lime grey	2350
shale	105	lime white	1675	lime	2355
mud	140	lime broken	1705	bailed hole dry	
red rock	160	5 BW 1710		shale blue	2368
sand	200	sand	1725	lime	2382
red rock	215	lime	1730	shale blue	2400
shale blue	220	shale red	1738	lime broken	2415
HFW in sand 160' to 200'	200'	lime white	1760	lime shells & shale	2430
shale red and blue	270	shale blue	1770	shale	2450
sand	275	red rock	1775	lime white	2455
shale white	280	lime	1785	shale blue	2460
red rock	310	slate blk	1790	shale	2470
drilling wet hole.		sand	1800	lime soft	2490
mud blue	350	shale dark	1810	shale	2550
sdv lime	370	lime	1820	lime	2555
shale blue	385	shale blue	1825	shale light	2560
mud blue	410	red rock	1840	lime white	2575
sand	420	lime white	1850	shale	2585
shale blue	425	shale	1862	lime	2600
hole caving		lime	1867	shale	2625
shale white	445	shale blue	1875	lime white	2655
sand white	460	red rock red	1880	lime LBWPHR 2675	2705
shale blue	465	lime	1905	lime	2732
HFW in sand 445 to 460'	460'	shale blue	1910	lime white sdv	2755
slate blue	500	red rock Maroon	1925	lime	2805
red rock	530	red rock	1975	lime	2870
red rock	540	lime brown	1980	showing oil 2825	
shale blue	585	lime	1990	lime	2890
shale blue and iron		sdv lime grey	2003	shale	2900
pyrite	600	lime	2006	lime	2915
red rock	630	shale	2012	red rock cave	2920
anhydrite lime	655	lime broken	2040	lime	2925
red rock	855	shale green	2045	shale	2935
shale blue and gyp	860	shale green	2055	lime white	2990
shale grey	920	lime	2085	shale	2995
red rock	940	lime grey	2090	lime	3025
shale grey	943	lime	2110	sdv lime brown	3040
red rock	980	shale	2115	lime white	3055
shale blue	990	lime	2125	1/2 M. Ft gas 3028 showing of	
red rock	1000	shale	2150	oil 3035.	
shale blue	1020	shale blue & lime		lime	3065
shale grey	1070	shells.	2160	shale	3078
salt	1100	shale white & lime		lime brown	3088
salt	1320	shells	2190	lime hard	3093
shale	1335	shale dark	2215	4 1/2 M. Gas 3093-98	
lime	1350	6 BWPHR 2280-85		lime	3125
shale light	1353	red rock	2220	lime hard	3153
shale light & lime		lime	2225	slate blk	3155
shells	1385	shale brown	2255	lime hard	3180
shale and lime shells	1465	lime brown	2258	soft lime	3264
red rock	1480	shale light	2268	lime hard	3248
red rock	1483	red rock	2278	lime brown	3264
lime	1505	sand	2285	slate	3268
slate	1545	hole caving.		lime	3297
lime white	1580	sand	2305	shale	3295
red rock	1590	shale blue	2320	lime	3301
				shale blue & red rock	3318
				conglomerate	3339

OVER

Section 23-16-10W. Ellsworth County.
Stratman Number 1 Allison-Fitzwilliams.

Formation	Depth.
sand	3340
lime	3346
shale green	3350
lime hard	3359
shale green	3364
conglomerate	3374
shale green	3388
Top of Siliceous lime	3388
lime	3391 TD.

NOTE.

As soon as the actual production is obtained it will be issued by the Bureau.