

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location Sec NW SE

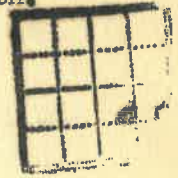
Sec 1 T. 17 R. 10W

Casing Record.

County

Ellsworth.

10" 1835 Farm. Stratmann No.1
 20" 110 8 1/4" 3012 Company. J.A.Aylward Co.
 15 1/2" 555 65/8" 3181 Contr. J.A.Aylward.
 12 1/2" 53/16" Comm. 11-25-30 Comp. 4-15-31
 Total Depth. 3271. Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.



Figures Indicate Bottom of Formations.
 Date Issued 5-2-31.

Elevation.
 Initial Production. 117 bbls PHR

Formation	Depth	Formation	Depth	Formation	Depth.
cellar	10	lime	1650	lime	2608
clay	55	shale blue	1660	slate	2615
sdv shale	65	lime	1665	Hole caving 2615.	
shale sdv	70	red rock	1670	lime	2652
HFW 70' 93		slate	1675	slate	2660
water sand	93	lime	1700	lime	2665
shale sdv	105	slate	1715	slate	2670
red rock	130	lime	1725	lime	2703
HFW 130' 155		red rock	1735	red rock	2705
sand	155	lime	1750	slate grey	2710
shale blue	165	slate	1760	lime	2810
shale brown	225	Hole caving 1760		slate	2825
shale light	240	lime	1765	lime	2834
slate blue	275	slate	1770	red rock	2845
16BW 275-285		lime	1780	slate	2850
sand water	285	red rock	1785	shale dark	2911
slate dark	290	lime	1812	lime	2913
shale blue	315 HFW	red rock	1815	slate	2916
sand water	320	lime	1835	lime	2990
slate dark	340	shale blue	1840	shale grey	3002
shale blue	350	lime	1855	lime	3018
sand water HFW	370	red rock	1870	3M. Feet gas 3018 2BW 3018-3030	
shale blue	380	lime	1905	sdv lime	3030
slate blue HFW	390	slate	1925	lime	3065
shale	395	lime hard	1935	shale	3080
broken lime	405	slate grey	1955	lime broken	3095
1 1/2 BW 430		lime	1965	lime hard	3110
red rock	540	slate	1975	lime	3170
Cleaning out Hole dry.		lime broken	2030	broken lime	3179
4BT 475-485		slate	2085	lime	3185
Anhydrite lime	565	White cave 2085		slate blk	3190
red rock	625	lime	2105	lime hard	3200
Carrying 4BWPHR		slate	2115	lime	3226
shale brown	630	slate light	2130	conglomerate	3235
red rock	785	lime hard	2140	SIM 3255	
shale blue	830	red rock	2155	conglomerate	3252
red rock	870	slate	2163	shale green	3263
slate blue	920	lime	2170	sand	3265
slate	1245	slate	2215	Silicious lime	3270 Oil
lime	1260	sdv shale	2225	Cable Measurement 3270	
slate	1265	slate	2235	corrected to 3260 SIM	
lime	1267	lime	2255	Well swabbed 35 bbls., per hr	
shale	1270	slate	2260	siliceous lime	3266
slate and Gyp	1320	shale sdv	2320	well swabbed 50 bbls., per hr	
lime	1330	lime	2345	shale green	3268
slate	1345	slate	2355	siliceous lime	3271 TD.
lime	1350	lime	2365	Swabbed 117 bbls per hr.,	
slate	1355	slate	2370	R. 20" and 15 1/2" Casing	
lime	1405	slate blk	2390	UR from 155 to 305	
slate	1415	lime hard	2392	UR 15 1/2" 305-333	
lime	1425	red rock	2394	lowering 15 1/2" 333 to 380	
slate	1450	lime	2400	UR 405-555 R. 12 1/2"	
lime	1460	slate	2470	5 3/16 liner set at 3255 SIM.	
slate	1475	lime	2480		
red rock	1495	slate light	2500		
lime	1535	lime	2505		
1BWPHR 1540-1550		slate	2508		
lime broken	1550	lime hard	2510		
lime	1600	lime	2515		
4BWPHR 1600-1615		slate	2525		
lime sdv	1615	lime	2530		
		slate	2545		