

East Simmons Well No. 1.
Sedgwick County, Kansas

soil	65	shale	1775
red rock	70	broken lime	1830
shale	90	water some oil 1818'	1835
pink lime	100	oil sand	1840
shale	106	lime	1860
lime	121	water sand	1880
broken lime	141	slate	1918
slate	166	lime	1930
lime	170	shale	1940
slate	220	coal	1943
lime	240	lime & shale	1948
slate	255	shale	1955
lime	273	red rock	1998
slate	279	oil sand	2010
lime	290	show of oil	1998
red rock	315	change in sand	2018
lime	345	shale	2075
slate	360	red rock	2085
lime	370	shale	2105
gas	375	lime	2120
sand	432	shale	2200
slate	447	sandy shale	2238
red rock	467	lime	2250
lime	477	shale	2294
shale	495	sand	2346
lime	515	break	2358
gas sand	532	sand	2400
lime	540	shale	2485
sand	546	shale lime	2505
slate	560	slate	2600
red rock	580	lime shell	2605
lime shell	585	shale	2720
red rock	605	sand water 2760'	2872
sand	615	lime	2862
red rock	655	shale	2900
lime	665	sand	2920
slate	685	slate & sand	3000
lime	695	lime	3020
red rock	760	slate	3115
lime	810	lime	3190
shale	815	shale	3195
lime shell	820	lime	3255
shale	825	slate	3372
lime	910	chat	3390
lime & shale	940	lime	3398
slate	960	change to dark lime	3424
slate	995	lime	3448
lime shell	1000	sand & lime	3468
lime & slate	1125	sand	3472
shale	1140	sand water	3478
lime shell	1145	sand	3487
shale	1160	lime	3530
lime	1170	green lime	3540
slate	1235	lime	3550
lime broken	1275	lime shale	3559
shale	1300	green sand & lime	2595
lime	1350	sand green	3602
slate	1380	sand water	3632
slate	1405	sandy lime	3645
lime	1435	sand lime	3660
shale	1470	lime & sand	3680
lime shell	1475	sandy lime	3690
shale	1500	sand water	3694
water sand	1527	lime sand	3700
water	1500	sand	3720
shale	1540	sand	3735
shale	1585	water sand	3745
lime	1615	sandy lime	3755
shale	1600	sand	3760
lime	1660	water sand	3790
red rock	1664	sand	3797
shale	1670	sand	3810
red rock	1677	sand	3825
pink lime	1705	water sand	3835
lime & shale	1735	sand	4046
		sandy lime (over)	4044

003731

lime 4074
lime sandy 4082
granite 4110
sand water 4115
lime 4120
sand 4130
lime sandy 4140
lime sandy 4170
lime 4195
sandy lime 4205
lime 4215
sandy lime 4225
sand 4245
sand 4250
sand lime 4260
sand water 4270
lime 4280
lime 4290
sand water 4305
lime 4320
sand water 4325
lime 4335
sand water 4345

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Casing Record:

15 1/4" 106'
12 1/4" 759'
10" 1818'
8" 2398'
6 5/8" 3422'