

Plotted J.C.S. 218

8-12-15W

Edward Oswald Well No. 2, M. M. Valerius O. & G. Co.,
 Sec. 8, T. 12 S., R. 15 W., Russell Co., Kans.,
 drilled 7/14 to 9/20/24,
 Source-Lucky Seven Oil Co., Russell, Kans.

shale, soft	yellow	0-20	shale, soft	red	888
shale, soft	black	35	lime, hard	dark	890
shale, soft	yellow	45	shale, soft	red	894
shale, soft	red	65	lime, hard	white	940
shale, soft	black	95	shale, soft	white	945
lime, hard	dark	105	" "	red	990
shale, soft	red	125	lime, hard	white	1000
shale, soft	white	140	red rock, soft		1025
shale, soft	red	180	lime, hard	white	1030
" "	black	195	shale, soft	brown	1040
" "	red	225	lime, hard	gray	1045
" "	white	240	shale, soft	brown	1055
" "	red	262	lime, hard	white	1060
sand, soft	brown	274	shale, soft	blue	1075
shale, soft	red	295	" "	brown	1095
" "	dark	325	lime, hard	dark	1100
" "	yellow	345	shale, soft	brown	1180
sand, soft	brown	420	" "	gray	1195
shale, soft	brown	445	" "	white	1260
lime, hard	dark	450	shells, salt	dark	1290
shale, soft	brown	480	salt, soft	brown	1350
lime, soft, sandy	brown	495	sand, hard	white	1360
shale, soft	black	500	salt, soft	"	1510
lime, hard	white	505	shale, soft	"	1530
sand, soft	white	510	lime, hard	"	1540
lime, hard	white	515	shale, soft	"	1560
slate, soft	white	540	lime, hard	"	1565
lime, hard	gray	545	shale, soft	brown	1570
red rock, soft		550	lime, hard	white	1575
sand, soft	red	565	shale, soft	"	1595
shale, soft	black	575	lime, hard	"	1625
" "	red	585	shale, soft	"	1635
lime, hard	white	595	" "	red	1655
red rock, soft		625	lime, hard	white	1675
shale, soft	white	630	shale, soft	brown	1680
" "	red	765	lime, hard	white	1685
" "	white	770	shale, soft	"	1700
" "	red	775	lime, hard	"	1705
lime, hard	dark	795	shale, soft	"	1710
red rock, soft		810	lime, hard	"	1730
lime, hard	gray	830	shale, soft	"	1735
shale, soft	red	845	" "	red	1770
lime, hard	white	850	lime, hard	white	1890
red rock, soft		882	shale, soft	"	1895
lime, hard	dark	885	lime, hard	"	1925

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Edward Oswald Well No. 2, M. M. Valerius O. & G. Co. (Cont'd),
Sec. 8, T. 12 S., R. 15 W., Russell Co., Kansas,

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shale, soft	brown	1930	shale, soft	white	2510
lime, hard	white	1960	lime, hard	"	2515
shale, soft	dark	1970	shale, soft	"	2560
" "	pink	1990	lime, hard	"	2565
lime, hard	white	2010	shale, soft	"	2590
shale, soft	brown	2025	lime, hard	"	2595
lime, hard	white	2040	shale, soft	"	2615
shale, soft	brown	2045	sand, soft	"	2630
lime, hard	white	2055	shale, soft	"	2680
shale, soft	pink	2065	lime, hard	"	2695
lime, hard	white	2075	shale, soft	"	2705
shale, soft	brown	2095	lime, hard	"	2775
red rock, soft		2140	lime, soft, broken	"	2780
shale, soft	white	2145	shale, soft	blue	2800
lime, hard	"	2155	lime, hard	white	2805
shale, soft	blue	2175	shale, soft	blue	2815
lime, hard	white	2195	lime, hard	white	2850
shale, soft	"	2205	shale, soft	"	2880
lime, hard	"	2225	lime, hard	"	2900
lime, sandy, soft		2245	shale, soft	"	2910
shale, soft	blue	2260	lime, hard	"	2927
lime, hard	white	2265	shale, soft	green	2941
shale, soft	"	2300	lime, hard	white	2948
" "	blue	2335	shale, soft	"	2950
lime, soft	white	2340	lime, hard	"	2954
shale, soft	"	2380	shale, soft	blue	2962
" "	pink	2395	" "	brown	2965
" "	white	2400	" "	blue	2968
lime, soft	"	2405	sand, soft	brown	2974
shale, soft	blue	2435	lime, hard	white	2977
" "	blue	2460	shale, soft	brown	2979
lime, medium	white	2475	lime, hard	white	2991
shale, soft	"	2485	shale, soft	brown	2994
sand, soft	gray	2490	lime, hard	white	3018

T.D.

15½" 440'
12½" 895'
10" 1531'
8¼" 2410'
6-5/8" 2725'
underreamed to 2820'
5-3/16" 2968'
pulled 15½", 12½", 10"

water 274'
cave 295'
little gas and water 2140'
cave 2195'
1 B. W. 2225'
cave 2310-35'
light show oil 2475'
1 B. oil 2485-90'
2 B. W. 2630'
water and little oil 2775'
show oil and gas 2950'
1 B. W. 2954'

Deepening Record 3019-3092
may be secured from
Well Log Bureau - 259