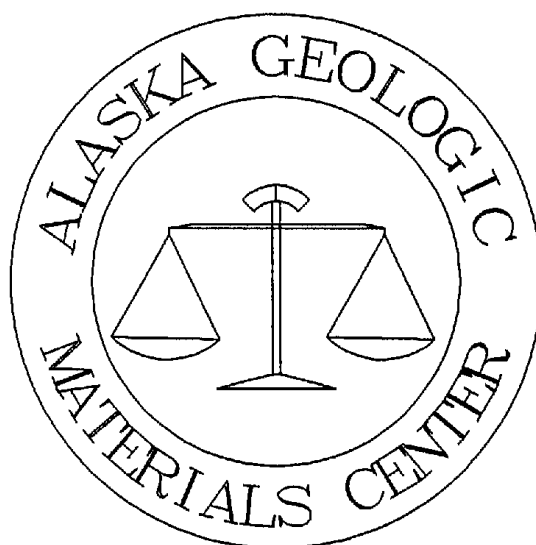


Vitrinite reflectance data from washed cuttings (630' - 10,202') of the Shell Western E & P Inc. OCS Y-1275-1 (Popcorn No. 1) well.



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Filename Title

POPCRN01 SHELL OCS Y-1275 #1 (POPCORN) 630-720'

Number of readings: 13

0.17	0.17	0.21	0.21	0.23	0.23
0.24	0.24	0.25	0.25	0.25	0.26
0.26					

Filename Title

POPCRN02 SHELL OCS Y-1275 #1 (POPCORN) 1530-1620'

Number of readings: 27

0.20	0.22	0.24	0.25	0.25	0.29
0.30	0.33	0.33	0.36	0.38	0.38
0.39	0.42	0.44	0.47	0.48	0.49
0.50	0.53	0.54	0.55	0.62	0.66
0.67	0.70	0.71			

Filename **Title**

POPCRN04 SHELL OCS Y-1275 #1 (POPCORN) 3330-3420'

Number of readings: 25

0.22	0.28	0.29	0.31	0.35	0.35
0.36	0.36	0.36	0.37	0.38	0.38
0.38	0.39	0.39	0.40	0.40	0.42
0.42	0.47	0.52	0.53	0.54	0.56
0.58					

Filename **Title**

POPCRN05 SHELL OCS Y-1275 #1 (POPCORN) 4230-4320'

Number of readings: 44

0.24	0.26	0.27	0.27	0.28	0.29
0.29	0.29	0.30	0.30	0.31	0.32
0.32	0.32	0.33	0.33	0.33	0.34
0.35	0.36	0.38	0.38	0.39	0.39
0.39	0.40	0.40	0.40	0.41	0.42
0.42	0.43	0.46	0.48	0.49	0.50
0.50	0.52	0.53	0.54	0.55	0.58
0.60	0.68				

Filename Title

POPCRN06 SHELL OCS Y-1275 #1 (POPCORN) 5220-5310'

Number of readings: 25

0.32	0.33	0.33	0.34	0.35	0.35
0.36	0.37	0.37	0.38	0.38	0.39
0.40	0.41	0.41	0.42	0.42	0.46
0.46	0.50	0.53	0.54	0.54	0.58
0.67					

Filename Title

POPCRN07 SHELL OCS Y-1275 #1 (POPCORN) 6130-6220'

Number of readings: 29

0.31	0.33	0.34	0.37	0.37	0.39
0.39	0.39	0.40	0.41	0.46	0.47
0.47	0.50	0.51	0.52	0.53	0.54
0.54	0.55	0.56	0.56	0.60	0.60
0.60	0.61	0.64	0.66	0.69	

Filename **Title**

POPCRN08 SHELL OCS Y-1275 #1 (POPCORN) 6490-6580'

Number of readings: 20

0.31	0.32	0.34	0.38	0.38	0.38
0.39	0.39	0.43	0.45	0.45	0.45
0.49	0.51	0.53	0.60	0.63	0.66
0.68	0.68				

Filename **Title**

POPCRN09 SHELL OCS Y-1275 #1 (POPCORN) 7400-7490'

Number of readings: 20

0.25	0.31	0.31	0.32	0.33	0.33
0.35	0.36	0.37	0.38	0.38	0.38
0.40	0.45	0.45	0.48	0.54	0.57
0.59	0.62				

Filename

Title

POPCRN10

SHELL OCS Y-1275 #1 (POPCORN)

8300-8390'

Number of readings: 2

0.43 0.46

Filename

Title

POPCRN11

SHELL OCS Y-1275 #1 (POPCORN)

9200-9290'

Number of readings: 54

0.39	0.43	0.46	0.46	0.47	0.47
0.48	0.48	0.49	0.49	0.49	0.50
0.53	0.53	0.53	0.54	0.56	0.57
0.59	0.60	0.63	0.64	0.65	0.66
0.69	0.69	0.69	0.70	0.72	0.73
0.73	0.74	0.74	0.76	0.77	0.77
0.77	0.77	0.79	0.81	0.81	0.81
0.83	0.83	0.83	0.83	0.88	0.88
0.89	0.93	0.94	0.96	0.99	1.01

Filename **Title**

POPCRN12 SHELL DCS Y-1275 #1 (POPCORN) 10100-10202'

Number of readings: 31

0.46	0.48	0.49	0.51	0.58	0.59
0.62	0.62	0.63	0.67	0.70	0.71
0.72	0.72	0.73	0.74	0.77	0.77
0.79	0.79	0.83	0.84	0.86	0.90
0.91	0.93	0.93	0.93	0.96	0.98
1.06					