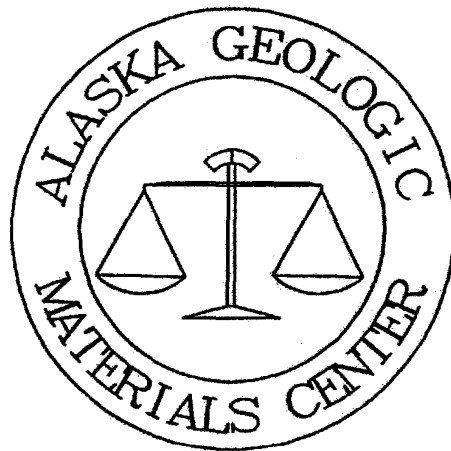


Vitrinite reflectance data of cuttings (360-3,850') and of core (3,489' - 3,511') from the Unocal Corporation Ruby State No. 1 well.



Received 2 March 1992

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Filename                    title  
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RUBY01                    UNOCAL RUBY ST #1      360-630'

Number of readings: 25

Reading #		+0	+1	+2	+3	+4
1	=	0.48	0.52	0.50	0.43	0.68
6	=	0.41	0.39	0.28	0.34	0.18
11	=	0.48	0.47	0.43	0.38	0.23
16	=	0.31	0.46	0.53	0.56	0.31
21	=	0.40	0.40	0.24	0.29	0.54

Filename

Title

RUBY03

UNGCAL RUBY ST #1

1440-1710'

Number of readings: 24

Reading #		+0	+1	+2	+3	+4
1	=	0.62	0.25	0.34	0.31	0.43
6	=	0.37	0.23	0.35	0.40	0.27
11	=	0.35	0.37	0.29	0.27	0.52
16	=	0.26	0.35	0.29	0.19	0.56
21	=	0.32	0.32	0.24	0.33	

<u>Filename</u>	<u>title</u>	
RUBY05	UNOCAL RUBY ST #1	2520-2790*

Number of readings: 30

<u>Reading #</u>		<u>+0</u>	<u>+1</u>	<u>+2</u>	<u>+3</u>	<u>+4</u>
1	=	0.38	0.31	0.26	0.30	0.28
6	=	0.33	0.35	0.32	0.43	0.40
11	=	0.34	0.42	0.25	0.34	0.59
16	=	0.35	0.29	0.39	0.46	0.47
21	=	0.43	0.36	0.42	0.33	0.42
26	=	0.45	0.39	0.39	0.46	0.53

<u>Filename</u>	<u>Title</u>	
RUBY01C	UNOCAL RUBY ST #1	3489-3511*CORE

Number of readings: 21

<u>Reading #</u>		<u>+0</u>	<u>+1</u>	<u>+2</u>	<u>+3</u>	<u>+4</u>
1	=	0.51	0.46	0.25	0.38	0.68
6	=	0.58	0.35	0.56	0.43	0.69
11	=	0.59	0.61	0.66	0.73	0.54
16	=	0.70	0.41	0.85	0.64	0.48
21	=	0.66				

<u>Filename</u>	<u>Title</u>	
RUBY07	UNOCAL RUBY ST #1	3600-3850'

Number of readings: 41

<u>Reading #</u>		<u>+0</u>	<u>+1</u>	<u>+2</u>	<u>+3</u>	<u>+4</u>
1	=	0.81	0.65	0.35	0.42	0.53
6	=	0.43	0.39	0.52	0.47	0.81
11	=	0.76	0.61	0.78	0.79	0.77
16	=	0.49	0.54	0.62	0.68	0.56
21	=	0.61	0.52	0.43	0.40	0.54
26	=	0.75	0.66	0.80	0.63	0.48
31	=	0.79	0.73	0.73	0.53	0.84
36	=	0.56	0.78	0.66	0.71	0.65
41	=	0.65				