

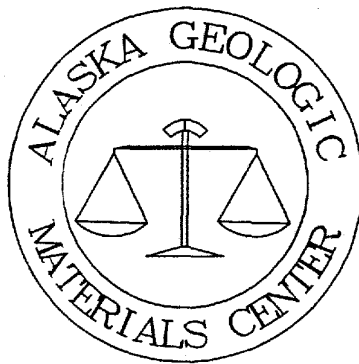
Vitrinite reflectance, thermal alteration index, and visual kerogen data for the following Cook Inlet well materials:

Occidental Petroleum South Diamond Gulch Unit No.1, washed cuttings (1,480'-9,230');

Gulf Oil Corp. South Caribou Hill Unit No.1, washed cuttings (2,980'-7,750');

Standard Oil Co. of California Anchor Point No.1, washed cuttings (1,500'-8,000');

Texaco Inc. Coal Bay State No.1, washed cuttings (1,060'-4,020').



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VISUAL KEROGEN DATA FOR SOUTH DIAMOND GULCH #1

DEPTH	% RO	TAI	KEROGEN TYPES		TRACE	LAB
			PREDOM.	SECONDARY		
1570'-1480	F	0.31	1+/2-	V	UA	DOW
2080'-1960	F	0.36	1+		V-UM	DOW
2620-2530	F	0.39	2-		V-M	DOW
3100-3010	F	0.40	2	V		DOW
3550-3460	F	0.39	2	V	M	DOW
4060-4000	F	0.39	-	V	M	DOW
4600-4480	F	0.43	-	V	M	DOW
5080-5020	F	0.45	-	V		DOW
5560-5500	F	0.47	-	V		DOW
6010-5960	F	0.49	-	V		DOW
9230-9170	F	0.53	-	V		DOW

VISUAL KEROGEN DATA FOR SOUTH CARIBOU HILLS #1

DEPTH	% RO	TAI	KEROGEN TYPES		TRACE	LAB
			PREDOM.	SECONDARY		
3040-2980	F	0.28	-		V-UM	DOW
3700-3640	F	0.28	-	V		DOW
4150-4090	F	0.30	-	V		DOW
4600-4540	F	0.35	-	V		DOW
5100-5050	F	0.33	1+		V-M	DOW
5530-5470	F	----	1+		V-I-M	DOW
6000-5950	F	----	-	V		DOW
7750-7690	F	0.37	-	V	UM	DOW

VISUAL KEROGEN DATA FOR ANCHOR POINT #1

DEPTH	% RO	TAI	KEROGEN TYPES		TRACE	LAB
			PREDOM.	SECONDARY		
1560-1500	F	0.32	-	V		DOW
2120-2070	F	0.32	2-/2	V		DOW
2550-2480	F	0.38	-	V		DOW
3600-3490	F	0.39	-	V		DOW
4000-3930	F	0.40	2	V		DOW
4620-4560	F	0.42	-	V		DOW
5600-5510	F	0.45	-	V	UM	DOW
8000-7940	F	0.48	2-/2	V	UM	DOW

VISUAL KEROGEN DATA FOR COAL BAY STATE #1

DEPTH	% RO	TAI	KEROGEN TYPES		TRACE	LAB
			PREDOM.	SECONDARY		
1120-1060	F	0.32	-	V	UA	DOW
1560-1500	F	0.36	-	V	M	DOW
2060-2000	F	0.35	-		V-M	DOW
2640-2580	F	0.39	1+/2	V		DOW
3020-2980	F	0.37	-	V		DOW
3540-3480	F	0.41	-	V		DOW
4020-3940	F	0.41	-	V		DOW

ABBREVIATIONS USED IN THE VISUAL KEROGEN DATA LISTING

DEPTH - MINIMUM DEPTH OF SAMPLE
RO - VITRINITE REFLECTANCE IN % RO
TAI - THERMAL ALTERATION INDEX
PREDOM. - PREDOMINANT KEROGEN TYPE(S)(>40%)
SECONDARY - SECONDARY KEROGEN TYPE(S)(20-40%)
TRACE - TRACE KEROGEN TYPE(S)(<20%)
LAB - LAB CODE

KEROGEN TYPE CODES:

UA - UNSTRUCTURED, AMORPHOUS
UM - UNSTRUCTURED, MASSIVE
M - UNSTRUCTURED, MICRINIZED
SA - STRUCTURED, ALGINITE
SS - STRUCTURED, SPORINITE
SR - STRUCTURED, RESINITE
SC - STRUCTURED, CUTINITE
SE - STRUCTURED, SUBERINITE
SL - STRUCTURED, LIPTODENDRINITE
SO - STRUCTURED, OTHER
SU - STRUCTURED, UNDIFFERENTIATED
V - VITRINITE
I - INERTINITE
B - SOLID BITUMEN
EX - EXSUDATINITE
GR - GRAPTOLITES
LV - LIPID-RICH VITRINITE
CV - CAVED VITRINITE
RV - RECYCLED VITRINITE