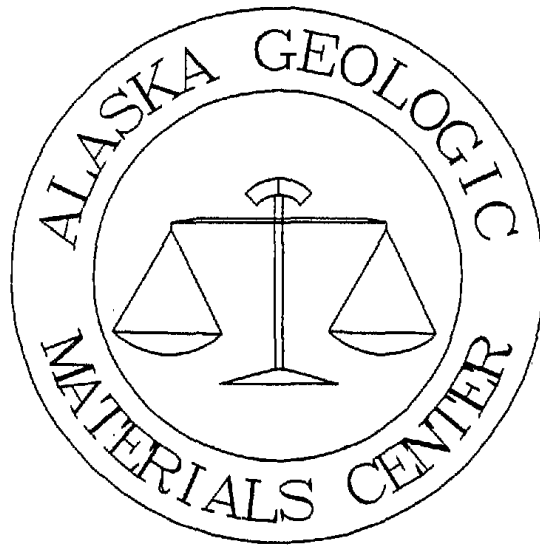


Vitrinite reflectance data of cuttings (1,210' - 6,800') and of core (6,144' - 6,419') from the Texaco Inc. Colville Delta No. 2 well.



Received 1 July 1994

Total of 3 pages in report

**Alaska Geologic Materials Center Data Report No. 229**

Filename                      Title  
 -----  
 TEX2CD02                      TEXACO COLVILLE DELTA #2      1210-1300'

Number of readings: 30

Reading #		+0	+1	+2	+3	+4
1	=	0.20	0.42	0.16	0.22	0.26
6	=	0.19	0.31	0.34	0.19	0.20
11	=	0.24	0.35	0.22	0.24	0.42
16	=	0.27	0.20	0.21	0.41	0.37
21	=	0.50	0.16	0.37	0.28	0.38
26	=	0.42	0.44	0.33	0.27	0.26

Filename                      Title  
 -----  
 TEX2CD03                      TEXACO COLVILLE DELTA #2      1750-1840'

Number of readings: 30

Reading #		+0	+1	+2	+3	+4
1	=	0.32	0.23	0.37	0.24	0.44
6	=	0.15	0.39	0.14	0.42	0.20
11	=	0.54	0.48	0.18	0.24	0.26
16	=	0.23	0.57	0.62	0.26	0.30
21	=	0.41	0.20	0.12	0.52	0.51
26	=	0.44	0.20	0.23	0.28	0.22

Filename                      Title  
 -----  
 TEX2CD04                      TEXACO COLVILLE DELTA #2      2300-2360'

Number of readings: 25

Reading #		+0	+1	+2	+3	+4
1	=	0.40	0.33	0.31	0.34	0.27
6	=	0.50	0.21	0.33	0.51	0.19
11	=	0.25	0.50	0.19	0.42	0.21
16	=	0.36	0.28	0.29	0.32	0.22
21	=	0.21	0.33	0.39	0.33	0.35

Filename                      Title  
 -----  
 TEX2CD09                      TEXACO COLVILLE DELTA #2      5000-5090'

Number of readings: 3

Reading #		+0	+1	+2	+3	+4
1	=	0.50	0.56	0.59		

Filename                    Title  
 -----  
 TEX2CD11                    TEXACO COLVILLE DELTA #2                    6200-6290'

Number of readings: 15

Reading #		+0	+1	+2	+3	+4
1	=	0.48	0.42	0.54	0.63	0.46
6	=	0.62	0.52	0.46	0.59	0.62
11	=	0.56	0.57	0.51	0.42	0.50

Filename                    Title  
 -----  
 TEX2CD13                    TEXACO COLVILLE DELTA #2                    6144-6162' CORE

Number of readings: 16

Reading #		+0	+1	+2	+3	+4
1	=	0.49	0.49	0.51	0.43	0.45
6	=	0.52	0.41	0.79	0.46	0.65
11	=	0.51	0.57	0.38	0.60	0.47
16	=	0.44				

Filename                    Title  
 -----  
 TEX2CD14                    TEXACO COLVILLE DELTA #2                    6268-6327.2' CORE

Number of readings: 10

Reading #		+0	+1	+2	+3	+4
1	=	0.49	0.37	0.37	0.51	0.45
6	=	0.40	0.47	0.36	0.43	0.57

Filename                    Title  
 -----  
 TEX2CD15                    TEXACO COLVILLE DELTA #2                    6329-6419' CORE

Number of readings: 13

Reading #		+0	+1	+2	+3	+4
1	=	0.53	0.46	0.44	0.33	0.42
6	=	0.46	0.36	0.36	0.57	0.42
11	=	0.47	0.49	0.45		

SAMPLE LOG SHEET

COMPANY: TEXACO OIL  
 PROJECT NAME: COLVILLE DELTA No.2  
 LOCATION: BEAUFORT SEA, ALASKA

WORKED FOR: MCI PROPRIETARY  
 PROJECT NO: 94-102(E)  
 SAMPLE TYPE: DITCH

FORAM\_\_\_THIN SECT\_\_\_NANNO\_\_\_DIAT/SILICO\_\_\_RAD\_\_\_PALY\_\_\_TAI\_x\_\_\_VR\_x\_\_\_

=====

NO. | SAMPLE DEPTH/NUMBER | REC: INV | NO. | SAMPLE DEPTH/NUMBER | REC: INV

=====

TAI			VITRINITE		
1	400-490		1	670-760	
2	670-760		2	* 1210-1300	
3	940-1030		3	* 1750-1840	
4	1210-1300		4	* 2300-2360	
5	1480-1570		5	2840-2930	
6	1750-1840		6	3380-3470	
7	2020-2110		7	3920-4010	
8	2300-2360		8	4460-4550	
9	2570-2660		9	* 5000-5090	
10	2840-2930		10	5600-5690	
11	3110-3200		11	* 6200-6290	
12	3380-3470		12	6770-6800	
13	3650-3740		13	* 6144-6162	core
14	3920-4010		14	* 6268-6327.2	core
15	4190-4280		15	* 6329-6419	core
16	4460-4550		16	6419-6493	core
17	4730-4820		17		
18	5000-5090		18		
19	5270-5360		19		
20	5600-5690		20		
21	5930-5960		21		
22	6200-6290		22		
23	6470-6560		23		
24	6770-6800		24		
25	6144-6162	core	25		
26	6268-6327.2	core	26		
27	6329-6419	core	27		
28	6419-6493	core	28		
29			29		
30			30		
31			31		
32			32		
33			33		
34			34		
35			35		
36			36		
37			37		
38			38		
39			39		
40			40		
41			41		
42			42		
43			43		
44			44		
45			45		
46			46		
47			47		
48			48		
49			49		
50			50		

\* = samples measured.  
 Other samples = insufficient vitrinite.