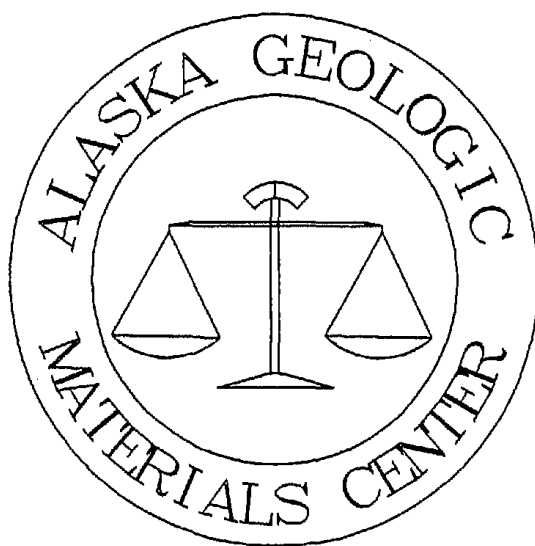


Vitrinite reflectance maceral data from cuttings (2,550' - 14,630') of the ARCO Alaska Inc. Jones Island No. 1 well.



Received 12 January 1996

Total of 6 pages in report

Alaska Geologic Materials Center Data Report No. 261

Filename	Title	
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JONES.01	ARCO JONES ISL #1	2550-2640'

Number of readings: 11

0.22	0.23	0.26	0.27	0.35	0.36
0.38	0.40	0.40	0.47	0.49	

Filename	Title	
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JONES.02	ARCO JONES ISL #1	3990-4080'

Number of readings: 30

0.21	0.26	0.27	0.28	0.28	0.28
0.31	0.31	0.31	0.32	0.32	0.32
0.32	0.34	0.34	0.34	0.35	0.36
0.36	0.38	0.41	0.44	0.45	0.46
0.50	0.53	0.54	0.60	0.60	0.65

Filename	Title		
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JONES.03	ARCO JONES ISL #1 5430-5520'		

Number of readings: 30

0.25	0.26	0.26	0.26	0.27	0.27
0.27	0.27	0.28	0.29	0.30	0.31
0.32	0.33	0.33	0.33	0.33	0.34
0.34	0.34	0.34	0.34	0.36	0.37
0.37	0.38	0.39	0.39	0.40	0.44

Filename	Title		
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JONES.04	ARCO JONES ISL #1 7050-7140'		

Number of readings: 28

0.22	0.22	0.26	0.26	0.27	0.27
0.28	0.29	0.29	0.29	0.30	0.30
0.31	0.31	0.31	0.33	0.34	0.34
0.35	0.35	0.37	0.39	0.42	0.43
0.44	0.44	0.44	0.48		

Filename	Title
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JONES.05	ARCO JONES ISL #1 8400-8490'

Number of readings: 14

0.23	0.25	0.25	0.26	0.27	0.28
0.29	0.30	0.31	0.31	0.33	0.33
0.33	0.49				

Filename	Title
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JONES.06	ARCO JONES ISL #1 9490-9580'

Number of readings: 25

0.20	0.22	0.22	0.24	0.24	0.24
0.25	0.26	0.27	0.30	0.30	0.30
0.31	0.33	0.33	0.33	0.35	0.38
0.39	0.39	0.39	0.39	0.41	0.47
0.51					

Filename	Title	
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JONES.09	ARCO JONES ISL #1	12290-12320'

Number of readings: 23

0.24	0.28	0.29	0.31	0.32	0.33
0.33	0.33	0.37	0.37	0.38	0.38
0.38	0.38	0.40	0.41	0.42	0.43
0.44	0.44	0.45	0.56	0.56	

Filename	Title	
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JONES.11	ARCO JONES ISL #1	14000-14030'

Number of readings: 17

0.21	0.28	0.28	0.30	0.31	0.31
0.32	0.32	0.35	0.37	0.38	0.39
0.41	0.43	0.43	0.47	0.61	

<u>Filename</u>	<u>Title</u>
JONES.13	ARCO JONES ISL #1 14600-14630'

Number of readings: 3

0.28 0.42 0.81

SAMPLE LOG SHEET

COMPANY: ARCO
PROJECT NAME: JONES ISLAND NO.1
LOCATION: BEAUFORT SEA AK
API NUMBER: 50-020-22319

WORKED FOR: MCI PROPRIETARY
PROJECT NO: 95-102(E)
SAMPLE TYPE: DITCH
DISCIPLINE: TAI/VR

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

1	2550-2640
2	3270-3360
3	3990-4080
4	4710-4800
5	5430-5520
6	6510-6600
7	7050-7140
8	7770-7860
9	8400-8490
10	9030-9130
11	9490-9580
12	10030-10120
13	10750-10850
14	11460-11560
15	11990-12020
16	12290-12320
17	12500-12530
18	12800-12830
19	13220-13250
20	13700-13730
21	14000-14030
22	14300-14330
23	14600-14630
24	14900-14930
25	15110-15153
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VR

1	2550-2640 (v. small)
2	3990-4080 (small)
3	5430-5520
4	7050-7140 (small)
5	8400-8490 (small)
6	9490-9580
7	11460-11560 N. SPL
8	12290-12320
9	12800-12830 (v. small) * insuff. vitrim. ke
10	13220-13250 N. SPL
11	14000-14030
12	14300-14330 * insuff. vitrim. ke
13	14600-14630
14	15110-15153 (v. small) * insuff. vitrim. ke
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* = no data