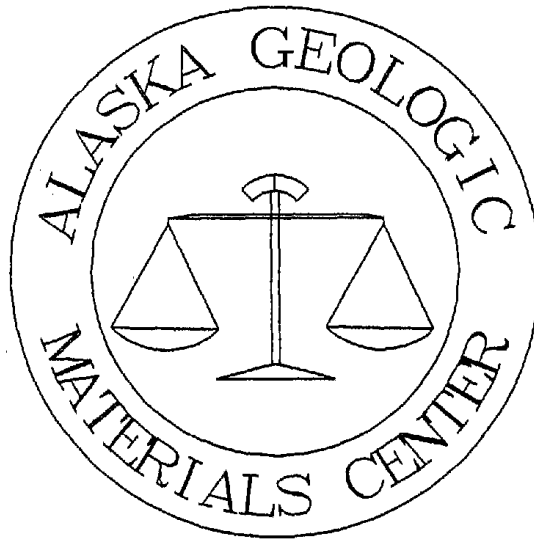


Vitrinite reflectance data from cuttings (870' - 11,060') and from core (10,806' - 10,828') of the BP Exploration (Alaska) Inc. [Conoco] Northwest Milne No. 1 well.



Received 3 October 1994

Total of 9 pages in report

Alaska Geologic Materials Center Data Report No. 236

SAMPLE LOG SHEET

COMPANY: CONOCO OIL
 PROJECT NAME: N.W. MILNE POINT No.1
 LOCATION: BEAUFORT SEA, ALASKA

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

FORAM___THIN SECT___NANNO___DIAT/SILICO___RAD___PALY___TAI_x___VR_x___

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

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TAI

VITRINITE

1 150-240
 2 510-600
 3 870-960
 4 1230-1320
 5 1590-1680
 6 1950-2040
 7 2310-2400
 8 2680-2770
 9 3040-3130
 10 3400-3490
 11 3760-3850
 12 4120-4210
 13 4480-4570
 14 4840-4930
 15 5200-5290
 16 5560-5650
 17 5920-6010
 18 6280-6370
 19 6640-6730
 20 7000-7090
 21 7360-7450
 22 7720-7810
 23 8080-8170
 24 8440-8530
 25 8800-8890
 26 9160-9240
 27 9520-9610
 28 9880-9970
 29 10300-10340
 30 10660-10690
 31 11020-11060
 32 10776-10805 CORE
 33 10806-10828 CORE
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 47 GMC Data Report No. 236
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 49

1 ~~150-240~~ *not analyzed*
 2 870-960
 3 1590-1680
 4 2310-2400
 5 3040-3130
 6 3760-3850
 7 4480-4570
 8 5200-5290
 9 5920-6010
 10 6640-6730
 11 7360-7450
 12 8080-8170
 13 8800-8890
 14 9520-9610
 15 ~~10300-10340~~ *not analyzed*
 16 11020-11060
 17 ~~10776-10805 CORE~~ *not analyzed*
 18 10806-10828 CORE
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<u>Filename</u>	<u>Title</u>
NWMIL.02	CONOCO NW MILNE PT #1 870-960'

Number of readings: 21

0.13	0.17	0.20	0.21	0.22	0.22
0.22	0.24	0.25	0.27	0.28	0.29
0.30	0.30	0.32	0.33	0.34	0.34
0.37	0.41	0.53			

Filename Title

NWMIL.03 CONOCO NW MILNE PT. #1 1590-1680'

Number of readings: 23

0.14	0.17	0.18	0.19	0.20	0.22
0.24	0.25	0.26	0.27	0.30	0.30
0.32	0.36	0.36	0.37	0.38	0.38
0.38	0.42	0.42	0.43	0.47	

Filename Title

NWMIL.04 CONOCO NW MILNE PT. #1 2310-2400'

Number of readings: 25

0.16	0.16	0.19	0.21	0.22	0.22
0.22	0.27	0.27	0.27	0.29	0.29
0.29	0.30	0.30	0.32	0.33	0.34
0.35	0.36	0.37	0.41	0.44	0.44
0.49					

Filename Title

NWMIL.05 CONOCO NW MILME PT #1 3040-3130'

Number of readings: 20

0.16	0.16	0.16	0.17	0.17	0.17
0.18	0.19	0.19	0.20	0.20	0.20
0.21	0.21	0.21	0.21	0.22	0.22
0.23	0.23				

Filename Title

NWMIL.06 CONOCO NW MILNE PT #1 3760-3850'

Number of readings: 25

0.14	0.15	0.15	0.16	0.18	0.18
0.19	0.19	0.20	0.20	0.22	0.23
0.24	0.25	0.26	0.26	0.26	0.27
0.27	0.27	0.27	0.27	0.30	0.32
0.37					

Filename Title

NWMIL.07 CONOCO NW MILNE PT #1 4480-4570'

Number of readings: 25

0.15	0.15	0.16	0.18	0.19	0.21
0.21	0.22	0.24	0.25	0.25	0.27
0.28	0.29	0.29	0.29	0.34	0.35
0.35	0.36	0.36	0.36	0.42	0.43
0.46					

Filename Title

NWMIL.08 CONOCO NW MILNE PT #1 5200-5290'

Number of readings: 26

0.17	0.17	0.21	0.22	0.23	0.24
0.25	0.25	0.26	0.27	0.27	0.27
0.27	0.28	0.28	0.28	0.28	0.29
0.30	0.32	0.33	0.34	0.35	0.38
0.39	0.46				

Filename Title

NWMIL.09 CONOCO NW MILNE PT #1 5920-6010'

Number of readings: 24

0.15	0.16	0.18	0.18	0.19	0.19
0.20	0.20	0.21	0.22	0.22	0.23
0.23	0.24	0.25	0.25	0.25	0.26
0.26	0.26	0.29	0.33	0.35	0.44

Filename Title

NWMIL.10 CONOCO NW MILNE PT #1 6640-6730'

Number of readings: 25

0.22	0.25	0.27	0.28	0.28	0.28
0.28	0.29	0.29	0.29	0.30	0.30
0.30	0.30	0.31	0.31	0.31	0.31
0.32	0.33	0.34	0.35	0.36	0.39
0.40					

Filename Title

NWMIL.11 CONOCO NW MILNE PT #1 7360-7450'

Number of readings: 13

0.17 0.20 0.22 0.28 0.32 0.34
0.35 0.37 0.40 0.42 0.45 0.47
0.48

Filename Title

NWMIL.12 CONOCO NW MILNE PT #1 8080-8170'

Number of readings: 20

0.18 0.21 0.23 0.23 0.23 0.25
0.27 0.28 0.28 0.29 0.30 0.33
0.34 0.40 0.42 0.45 0.46 0.50
0.51 0.58

Filename Title

NWMIL.13 CONOCO NW MILNE PT #1 8800-8890*

Number of readings: 21

0.19	0.22	0.24	0.24	0.25	0.26
0.28	0.28	0.29	0.29	0.30	0.30
0.30	0.32	0.32	0.32	0.33	0.34
0.40	0.50	0.57			

Filename Title

NWMIL.14 CONOCO NW MILNE PT #1 9520-9610*

Number of readings: 20

0.33	0.36	0.40	0.41	0.41	0.41
0.43	0.43	0.43	0.44	0.44	0.44
0.47	0.47	0.48	0.49	0.50	0.51
0.58	0.58				

Filename	Title
NWMIL.16	CONOCO NW MILNE PT #1 11020-11060'T.D.

Number of readings: 8

0.21 0.22 0.29 0.31 0.32 0.33
0.34 0.52

Filename	Title
NWMIL.18	CONOCO NW MILNE PT #1 10806-10828' CORE

Number of readings: 2

0.41 0.44