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Title:

**ORGANIC GEOCHEMICAL ANALYSIS OF WELL  
6508/1-1A**

Prepared For:

**SAGA PETROLEUM A.S.A.  
KJORBOVEIEN 16  
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NORWAY**

Author's signature  
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## SUMMARY & INTRODUCTION

<b>Client name</b>	<b>Saga Petroleum A.S.A.</b>
<b>Well names</b>	<b>6508/1-1A</b>
<b>Location</b>	<b>Norway</b>
<b>Dates of receipt</b>	<b>21/9/99 &amp; 27/9/99</b> <b>(1230-2120m &amp; 2130-2859m)</b>
<b>Dates of analysis</b>	<b>13/10/99 - 10/2/00</b>
<b>Sample types</b>	<b>Cuttings</b>
<b>RL job no.</b>	<b>99028</b>
<b>Client ref. nos.</b>	<b>9 000 001 242</b>

Wet ditch cuttings were received in geochemical cans from well 6508/1-1A. One hundred and fifty nine samples were submitted for analysis in the interval 1230 – 2859 m.

The objective of this report is to present analytical data produced from the samples documented above. Saga's personnel carried out all selection of analysis. The canned samples were analysed for headspace gas and gas fractions were taken for isotope analysis. After the cans were opened, occluded gas analysis was performed on a portion of the wet sediment. All samples were then washed, dried, described, then crushed, prior to total organic carbon analysis (TOC). A few samples were initially checked by Rock Eval pyrolysis, this showed the samples to be contaminated by pseudo oil based drilling fluid. Consequently all samples for TOC and Rock Eval Pyrolysis were solvent cleaned before analysis. Ninety-four samples were selected for Rock Eval pyrolysis. Finally, forty-seven samples were solvent extracted and analysed by Iatroscan fractionation.

IFE performed the isotope analysis presented in this report, at Saga's request. The analytical program (table 2) on pages 4 to 10 of this report fully documents the analysis carried out on each sample.

## EXPERIMENTAL PROCEDURES

Unless otherwise stated, analysis was carried out following 'the Norwegian Industry Guide to Organic Geochemical Analysis, November 1992'. A detailed table documenting the methodologies adopted can be found overleaf.

**EXPERIMENTAL PROCEDURES (Table 1)**

<b>ANALYSIS</b>	<b>INSTRUMENT</b>	<b>METHOD</b>	<b>TEMPERATURE PROGRAM</b>	<b>COLUMNS</b>
Headspace gas	Perkin Elmer Sigma 3	NPD method	isothermal 110C	1/8" SS, packed
Occluded gas	Perkin Elmer Sigma 3	NPD method	isothermal 110C	1/8" SS, packed
TOC	Leco CS 125	OLS 1 *		
Rock Eval Pyrolysis	Rock Eval II	OLS 5 *	Cycle 1	
Iatroscan Fractionation	Iatroscan Mk III	NPD Method		
Isotope analysis	sub contracted and run at Saga's request by IFE			

\* - TOC and Rock Eval methods are comparable with NPD method. However we do not have Black Ven Marl. Consequently, the Rock Eval was calibrated with a standard related to Delsi IFP standard. In house check standards are run at greater frequency than prescribed in the NPD guidelines. Furthermore, both these methods are UKAS accredited. Robertson Laboratories has been UKAS accredited for the majority of it's geochemical services since 1991. UKAS, an organisation established by the UK government, has reciprocal agreements with Norske Veritas. UKAS accreditation is specifically designed for laboratory testing and is broadly based on ISO 9001. Robertson Laboratories were audited by Saga (Audit no. SAGA-93-110) and it's geochemical methods were found to be satisfactory.



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ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Occluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEvalPyrolysis	Iatroscan
6508/1-1A	99028- 1	1230.0	1230.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-1X	1230.0	1230.0	SE Cuttings						X	X	
6508/1-1A	99028- 2	1240.0	1240.0	Cuttings	X	X		X	X			
6508/1-1A	99028-2X	1240.0	1240.0	SE Cuttings						X		
6508/1-1A	99028- 3	1250.0	1250.0	Cuttings	X	X		X	X			
6508/1-1A	99028-3X	1250.0	1250.0	SE Cuttings						X		
6508/1-1A	99028- 4	1260.0	1260.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-4X	1260.0	1260.0	SE Cuttings						X	X	
6508/1-1A	99028- 5	1270.0	1270.0	Cuttings	X	X		X	X			
6508/1-1A	99028-5X	1270.0	1270.0	SE Cuttings						X		
6508/1-1A	99028- 6	1280.0	1280.0	Cuttings	X	X		X	X			
6508/1-1A	99028-6X	1280.0	1280.0	SE Cuttings						X		
6508/1-1A	99028- 7	1290.0	1290.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-7X	1290.0	1290.0	SE Cuttings						X	X	
6508/1-1A	99028- 8	1300.0	1300.0	Cuttings	X	X		X	X			
6508/1-1A	99028-8X	1300.0	1300.0	SE Cuttings						X		
6508/1-1A	99028- 9	1310.0	1310.0	Cuttings	X	X		X	X			
6508/1-1A	99028-9X	1310.0	1310.0	SE Cuttings						X		
6508/1-1A	99028- 10	1330.0	1330.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-10X	1330.0	1330.0	SE Cuttings						X	X	
6508/1-1A	99028- 11	1350.0	1350.0	Cuttings	X	X		X	X			
6508/1-1A	99028-11X	1350.0	1350.0	SE Cuttings						X		
6508/1-1A	99028- 12	1360.0	1360.0	Cuttings	X	X		X	X			
6508/1-1A	99028-12X	1360.0	1360.0	SE Cuttings						X		
6508/1-1A	99028- 13	1370.0	1370.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-13X	1370.0	1370.0	SE Cuttings						X	X	
6508/1-1A	99028- 14	1380.0	1380.0	Cuttings	X	X		X	X			
6508/1-1A	99028-14X	1380.0	1380.0	SE Cuttings						X		
6508/1-1A	99028- 15	1390.0	1390.0	Cuttings	X	X		X	X			
6508/1-1A	99028-15X	1390.0	1390.0	SE Cuttings						X		
6508/1-1A	99028- 16	1400.0	1400.0	Cuttings	X	X	X	X	X			X
6508/1-1A	99028-16X	1400.0	1400.0	SE Cuttings						X	X	
6508/1-1A	99028- 17	1410.0	1410.0	Cuttings	X	X		X	X			
6508/1-1A	99028-17X	1410.0	1410.0	SE Cuttings						X		
6508/1-1A	99028- 18	1420.0	1420.0	Cuttings	X	X		X	X			
6508/1-1A	99028-18X	1420.0	1420.0	SE Cuttings						X		
6508/1-1A	99028- 19	1430.0	1430.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-19X	1430.0	1430.0	SE Cuttings						X	X	
6508/1-1A	99028- 20	1440.0	1440.0	Cuttings	X	X		X	X			
6508/1-1A	99028-20X	1440.0	1440.0	SE Cuttings						X		
6508/1-1A	99028- 21	1450.0	1450.0	Cuttings	X	X		X	X			
6508/1-1A	99028-21X	1450.0	1450.0	SE Cuttings						X		
6508/1-1A	99028- 22	1460.0	1460.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-22X	1460.0	1460.0	SE Cuttings						X	X	
6508/1-1A	99028- 23	1470.0	1470.0	Cuttings	X	X		X	X			
6508/1-1A	99028-23X	1470.0	1470.0	SE Cuttings						X		
6508/1-1A	99028- 24	1480.0	1480.0	Cuttings	X	X		X	X			
6508/1-1A	99028-24X	1480.0	1480.0	SE Cuttings						X		
6508/1-1A	99028- 25	1490.0	1490.0	Cuttings	X	X		X	X			
6508/1-1A	99028-25X	1490.0	1490.0	SE Cuttings						X	X	

ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Ocluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEvalPyrolysis	latroscan
6508/1-1A	99028- 26	1500.0	1500.0	Cuttings	X	X		X	X			
6508/1-1A	99028-26X	1500.0	1500.0	SE Cuttings						X		
6508/1-1A	99028- 27	1510.0	1510.0	Cuttings	X	X		X	X			
6508/1-1A	99028-27X	1510.0	1510.0	SE Cuttings						X		
6508/1-1A	99028- 28	1520.0	1520.0	Cuttings	X	X		X	X			
6508/1-1A	99028-28X	1520.0	1520.0	SE Cuttings						X	X	
6508/1-1A	99028- 29	1530.0	1530.0	Cuttings	X	X		X	X			
6508/1-1A	99028-29X	1530.0	1530.0	SE Cuttings						X		
6508/1-1A	99028- 30	1550.0	1550.0	Cuttings	X	X		X	X			
6508/1-1A	99028-30X	1550.0	1550.0	SE Cuttings						X	X	
6508/1-1A	99028- 31	1560.0	1560.0	Cuttings	X	X		X	X			
6508/1-1A	99028-31X	1560.0	1560.0	SE Cuttings						X		
6508/1-1A	99028- 32	1570.0	1570.0	Cuttings	X	X		X	X			
6508/1-1A	99028-32X	1570.0	1570.0	SE Cuttings						X		
6508/1-1A	99028- 33	1580.0	1580.0	Cuttings	X	X		X	X			
6508/1-1A	99028-33X	1580.0	1580.0	SE Cuttings						X	X	
6508/1-1A	99028- 34	1590.0	1590.0	Cuttings	X	X		X	X			
6508/1-1A	99028-34X	1590.0	1590.0	SE Cuttings						X		
6508/1-1A	99028- 35	1600.0	1600.0	Cuttings	X	X		X	X			
6508/1-1A	99028-35X	1600.0	1600.0	SE Cuttings						X		
6508/1-1A	99028- 36	1610.0	1610.0	Cuttings	X	X		X	X			
6508/1-1A	99028-36X	1610.0	1610.0	SE Cuttings						X	X	
6508/1-1A	99028- 37	1620.0	1620.0	Cuttings	X	X		X	X			
6508/1-1A	99028-37X	1620.0	1620.0	SE Cuttings						X	X	
6508/1-1A	99028- 38	1630.0	1630.0	Cuttings	X	X		X	X			
6508/1-1A	99028-38X	1630.0	1630.0	SE Cuttings						X	X	
6508/1-1A	99028- 39	1640.0	1640.0	Cuttings	X	X		X	X			
6508/1-1A	99028-39X	1640.0	1640.0	SE Cuttings						X	X	
6508/1-1A	99028- 40	1650.0	1650.0	Cuttings	X	X		X	X			
6508/1-1A	99028-40X	1650.0	1650.0	SE Cuttings						X	X	
6508/1-1A	99028- 41	1660.0	1660.0	Cuttings	X	X		X	X			
6508/1-1A	99028-41X	1660.0	1660.0	SE Cuttings						X	X	
6508/1-1A	99028- 42	1680.0	1680.0	Cuttings	X	X		X	X			
6508/1-1A	99028-42X	1680.0	1680.0	SE Cuttings						X	X	
6508/1-1A	99028- 43	1690.0	1690.0	Cuttings	X	X		X	X			
6508/1-1A	99028-43X	1690.0	1690.0	SE Cuttings						X	X	
6508/1-1A	99028- 44	1700.0	1700.0	Cuttings	X	X		X	X			
6508/1-1A	99028-44X	1700.0	1700.0	SE Cuttings						X	X	
6508/1-1A	99028- 45	1710.0	1710.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-45X	1710.0	1710.0	SE Cuttings						X	X	
6508/1-1A	99028- 46	1720.0	1720.0	Cuttings	X	X		X	X			
6508/1-1A	99028-46X	1720.0	1720.0	SE Cuttings						X		
6508/1-1A	99028- 47	1730.0	1730.0	Cuttings	X	X		X	X			
6508/1-1A	99028-47X	1730.0	1730.0	SE Cuttings						X		
6508/1-1A	99028- 48	1740.0	1740.0	Cuttings	X	X		X	X			
6508/1-1A	99028-48X	1740.0	1740.0	SE Cuttings						X		
6508/1-1A	99028- 49	1750.0	1750.0	Cuttings	X	X		X	X			
6508/1-1A	99028-49X	1750.0	1750.0	SE Cuttings						X		
6508/1-1A	99028- 50	1770.0	1770.0	Cuttings	X	X	X	X	X			
6508/1-1A	99028-50X	1770.0	1770.0	SE Cuttings						X		

ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Occluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEvalPyrolysis	Introscan
6508/1-1A	99028- 51	1780.0	1780.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-51X	1780.0	1780.0	SE Cuttings						X	X	
6508/1-1A	99028- 52	1800.0	1800.0	Cuttings	X	X		X	X			
6508/1-1A	99028-52X	1800.0	1800.0	SE Cuttings						X		
6508/1-1A	99028- 53	1810.0	1810.0	Cuttings	X	X		X	X			
6508/1-1A	99028-53X	1810.0	1810.0	SE Cuttings						X		
6508/1-1A	99028- 54	1820.0	1820.0	Cuttings	X	X		X	X			
6508/1-1A	99028-54X	1820.0	1820.0	SE Cuttings						X		
6508/1-1A	99028- 55	1830.0	1830.0	Cuttings	X	X		X	X			
6508/1-1A	99028-55X	1830.0	1830.0	SE Cuttings						X		
6508/1-1A	99028- 56	1840.0	1840.0	Cuttings	X	X		X	X			
6508/1-1A	99028-56X	1840.0	1840.0	SE Cuttings						X		
6508/1-1A	99028- 57	1850.0	1850.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-57X	1850.0	1850.0	SE Cuttings						X	X	
6508/1-1A	99028- 58	1860.0	1860.0	Cuttings	X	X		X	X			
6508/1-1A	99028-58X	1860.0	1860.0	SE Cuttings						X		
6508/1-1A	99028- 59	1870.0	1870.0	Cuttings	X	X		X	X			
6508/1-1A	99028-59X	1870.0	1870.0	SE Cuttings						X		
6508/1-1A	99028- 60	1880.0	1880.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-60X	1880.0	1880.0	SE Cuttings						X	X	
6508/1-1A	99028- 61	1890.0	1890.0	Cuttings	X	X		X	X			
6508/1-1A	99028-61X	1890.0	1890.0	SE Cuttings						X		
6508/1-1A	99028- 62	1900.0	1900.0	Cuttings	X	X		X	X			
6508/1-1A	99028-62X	1900.0	1900.0	SE Cuttings						X		
6508/1-1A	99028- 63	1910.0	1910.0	Cuttings	X	X		X	X			
6508/1-1A	99028-63X	1910.0	1910.0	SE Cuttings						X		
6508/1-1A	99028- 64	1920.0	1920.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-64X	1920.0	1920.0	SE Cuttings						X	X	
6508/1-1A	99028- 65	1930.0	1930.0	Cuttings	X	X		X	X			
6508/1-1A	99028-65X	1930.0	1930.0	SE Cuttings						X		
6508/1-1A	99028- 66	1940.0	1940.0	Cuttings	X	X		X	X			
6508/1-1A	99028-66X	1940.0	1940.0	SE Cuttings						X		
6508/1-1A	99028- 67	1950.0	1950.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-67X	1950.0	1950.0	SE Cuttings						X	X	
6508/1-1A	99028- 68	1960.0	1960.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-68X	1960.0	1960.0	SE Cuttings						X	X	
6508/1-1A	99028- 69	1970.0	1970.0	Cuttings	X	X		X	X			
6508/1-1A	99028-69X	1970.0	1970.0	SE Cuttings						X		
6508/1-1A	99028- 70	1980.0	1980.0	Cuttings	X	X		X	X			
6508/1-1A	99028-70X	1980.0	1980.0	SE Cuttings						X		
6508/1-1A	99028- 71	1990.0	1990.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-71X	1990.0	1990.0	SE Cuttings						X	X	
6508/1-1A	99028- 72	2000.0	2000.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-72X	2000.0	2000.0	SE Cuttings						X	X	
6508/1-1A	99028- 73	2010.0	2010.0	Cuttings	X	X		X	X			
6508/1-1A	99028-73X	2010.0	2010.0	SE Cuttings						X		
6508/1-1A	99028- 74	2020.0	2020.0	Cuttings	X	X		X	X			
6508/1-1A	99028-74X	2020.0	2020.0	SE Cuttings						X		
6508/1-1A	99028- 75	2030.0	2030.0	Cuttings	X	X		X	X			
6508/1-1A	99028-75X	2030.0	2030.0	SE Cuttings						X	X	

ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Occluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEval/Pyrolysis	Introscan
6508/1-1A	99028- 76	2040.0	2040.0	Cuttings	X	X		X	X			
6508/1-1A	99028-76X	2040.0	2040.0	SE Cuttings						X		
6508/1-1A	99028- 77	2050.0	2050.0	Cuttings	X	X		X	X			
6508/1-1A	99028-77X	2050.0	2050.0	SE Cuttings						X		
6508/1-1A	99028- 78	2060.0	2060.0	Cuttings	X	X		X	X			
6508/1-1A	99028-78X	2060.0	2060.0	SE Cuttings						X	X	
6508/1-1A	99028- 79	2070.0	2070.0	Cuttings	X	X		X	X			
6508/1-1A	99028-79X	2070.0	2070.0	SE Cuttings						X	X	
6508/1-1A	99028- 80	2080.0	2080.0	Cuttings	X	X		X	X			
6508/1-1A	99028-80X	2080.0	2080.0	SE Cuttings						X		
6508/1-1A	99028- 81	2090.0	2090.0	Cuttings	X	X		X	X			
6508/1-1A	99028-81X	2090.0	2090.0	SE Cuttings						X		
6508/1-1A	99028- 82	2100.0	2100.0	Cuttings	X	X		X	X			
6508/1-1A	99028-82X	2100.0	2100.0	SE Cuttings						X	X	
6508/1-1A	99028- 83	2110.0	2110.0	Cuttings	X	X		X	X			
6508/1-1A	99028-83X	2110.0	2110.0	SE Cuttings						X		
6508/1-1A	99028- 84	2120.0	2120.0	Cuttings	X	X		X	X			
6508/1-1A	99028-84X	2120.0	2120.0	SE Cuttings						X		
6508/1-1A	99028- 85	2130.0	2130.0	Cuttings	X	X	X	X	X			
6508/1-1A	99028-85X	2130.0	2130.0	SE Cuttings						X	X	
6508/1-1A	99028- 86	2140.0	2140.0	Cuttings	X	X		X	X			
6508/1-1A	99028-86X	2140.0	2140.0	SE Cuttings						X		
6508/1-1A	99028- 87	2150.0	2150.0	Cuttings	X	X		X	X			
6508/1-1A	99028-87X	2150.0	2150.0	SE Cuttings						X		
6508/1-1A	99028- 88	2160.0	2160.0	Cuttings	X	X		X	X			
6508/1-1A	99028-88X	2160.0	2160.0	SE Cuttings						X	X	
6508/1-1A	99028- 89	2170.0	2170.0	Cuttings	X	X		X	X			
6508/1-1A	99028-89X	2170.0	2170.0	SE Cuttings						X		
6508/1-1A	99028- 90	2180.0	2180.0	Cuttings	X	X		X	X			
6508/1-1A	99028-90X	2180.0	2180.0	SE Cuttings						X		
6508/1-1A	99028- 91	2200.0	2200.0	Cuttings	X	X		X	X			
6508/1-1A	99028-91X	2200.0	2200.0	SE Cuttings						X	X	
6508/1-1A	99028- 92	2210.0	2210.0	Cuttings	X	X		X	X			
6508/1-1A	99028-92X	2210.0	2210.0	SE Cuttings						X	X	
6508/1-1A	99028- 93	2220.0	2220.0	Cuttings	X	X		X	X			
6508/1-1A	99028-93X	2220.0	2220.0	SE Cuttings						X	X	
6508/1-1A	99028- 94	2230.0	2230.0	Cuttings	X	X		X	X			
6508/1-1A	99028-94X	2230.0	2230.0	SE Cuttings						X	X	
6508/1-1A	99028- 95	2240.0	2240.0	Cuttings	X	X		X	X			
6508/1-1A	99028-95X	2240.0	2240.0	SE Cuttings						X	X	
6508/1-1A	99028- 96	2260.0	2260.0	Cuttings	X	X		X	X			
6508/1-1A	99028-96X	2260.0	2260.0	SE Cuttings						X	X	
6508/1-1A	99028- 97	2270.0	2270.0	Cuttings	X	X		X	X			
6508/1-1A	99028-97X	2270.0	2270.0	SE Cuttings						X	X	
6508/1-1A	99028- 98	2280.0	2280.0	Cuttings	X	X		X	X			
6508/1-1A	99028-98X	2280.0	2280.0	SE Cuttings						X	X	
6508/1-1A	99028- 99	2290.0	2290.0	Cuttings	X	X		X	X			
6508/1-1A	99028-99X	2290.0	2290.0	SE Cuttings						X	X	
6508/1-1A	99028- 100	2300.0	2300.0	Cuttings	X	X		X	X			



ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Occluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEvalPyrolysis	Iatroscan
6508/1-1A	99028-100X	2300.0	2300.0	SE Cuttings						X	X	
6508/1-1A	99028-101	2310.0	2310.0	Cuttings	X	X		X	X			
6508/1-1A	99028-101X	2310.0	2310.0	SE Cuttings						X	X	
6508/1-1A	99028-102	2320.0	2320.0	Cuttings	X	X		X	X			
6508/1-1A	99028-102X	2320.0	2320.0	SE Cuttings						X	X	
6508/1-1A	99028-103	2330.0	2330.0	Cuttings	X	X		X	X			
6508/1-1A	99028-103X	2330.0	2330.0	SE Cuttings						X	X	
6508/1-1A	99028-104	2340.0	2340.0	Cuttings	X	X	X	X	X			
6508/1-1A	99028-104X	2340.0	2340.0	SE Cuttings						X	X	
6508/1-1A	99028-105	2350.0	2350.0	Cuttings	X	X		X	X			
6508/1-1A	99028-105X	2350.0	2350.0	SE Cuttings						X	X	
6508/1-1A	99028-106	2360.0	2360.0	Cuttings	X	X		X	X			
6508/1-1A	99028-106X	2360.0	2360.0	SE Cuttings						X	X	
6508/1-1A	99028-107	2370.0	2370.0	Cuttings	X	X		X	X			
6508/1-1A	99028-107X	2370.0	2370.0	SE Cuttings						X	X	
6508/1-1A	99028-108	2380.0	2380.0	Cuttings	X	X		X	X			
6508/1-1A	99028-108X	2380.0	2380.0	SE Cuttings						X	X	
6508/1-1A	99028-109	2390.0	2390.0	Cuttings	X	X		X	X			
6508/1-1A	99028-109X	2390.0	2390.0	SE Cuttings						X	X	
6508/1-1A	99028-110	2400.0	2400.0	Cuttings	X	X		X	X			
6508/1-1A	99028-110X	2400.0	2400.0	SE Cuttings						X	X	
6508/1-1A	99028-111	2410.0	2410.0	Cuttings	X	X		X	X			
6508/1-1A	99028-111X	2410.0	2410.0	SE Cuttings						X	X	
6508/1-1A	99028-112	2420.0	2420.0	Cuttings	X	X		X	X			
6508/1-1A	99028-112X	2420.0	2420.0	SE Cuttings						X		
6508/1-1A	99028-113	2430.0	2430.0	Cuttings	X	X		X	X			
6508/1-1A	99028-113X	2430.0	2430.0	SE Cuttings						X		
6508/1-1A	99028-114	2440.0	2440.0	Cuttings	X	X		X	X			
6508/1-1A	99028-114X	2440.0	2440.0	SE Cuttings						X	X	
6508/1-1A	99028-115	2450.0	2450.0	Cuttings	X	X		X	X			
6508/1-1A	99028-115X	2450.0	2450.0	SE Cuttings						X		
6508/1-1A	99028-116	2460.0	2460.0	Cuttings	X	X		X	X			
6508/1-1A	99028-116X	2460.0	2460.0	SE Cuttings						X		
6508/1-1A	99028-117	2470.0	2470.0	Cuttings	X	X		X	X			
6508/1-1A	99028-117X	2470.0	2470.0	SE Cuttings						X	X	
6508/1-1A	99028-118	2480.0	2480.0	Cuttings	X	X		X	X			
6508/1-1A	99028-118X	2480.0	2480.0	SE Cuttings						X		
6508/1-1A	99028-119	2490.0	2490.0	Cuttings	X	X		X	X			
6508/1-1A	99028-119X	2490.0	2490.0	SE Cuttings						X		
6508/1-1A	99028-120	2500.0	2500.0	Cuttings	X	X		X	X			
6508/1-1A	99028-120X	2500.0	2500.0	SE Cuttings						X	X	
6508/1-1A	99028-121	2510.0	2510.0	Cuttings	X	X		X	X			
6508/1-1A	99028-121X	2510.0	2510.0	SE Cuttings						X		
6508/1-1A	99028-122	2520.0	2520.0	Cuttings	X	X		X	X			
6508/1-1A	99028-122X	2520.0	2520.0	SE Cuttings						X		
6508/1-1A	99028-123	2530.0	2530.0	Cuttings	X	X		X	X			
6508/1-1A	99028-123X	2530.0	2530.0	SE Cuttings						X	X	
6508/1-1A	99028-124	2540.0	2540.0	Cuttings	X	X		X	X			
6508/1-1A	99028-124X	2540.0	2540.0	SE Cuttings						X		

ANALYTICAL PROGRAM (Table 2)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Occluded gas analysis	Gas isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEval/Pyrolysis	Introscan
6508/1-1A	99028-125	2550.0	2550.0	Cuttings	X	X		X	X			
6508/1-1A	99028-125X	2550.0	2550.0	SE Cuttings				X		X		
6508/1-1A	99028-126	2560.0	2560.0	Cuttings	X	X		X	X			
6508/1-1A	99028-126X	2560.0	2560.0	SE Cuttings				X		X	X	
6508/1-1A	99028-127	2570.0	2570.0	Cuttings	X	X		X	X			
6508/1-1A	99028-127X	2570.0	2570.0	SE Cuttings				X		X		
6508/1-1A	99028-128	2580.0	2580.0	Cuttings	X	X	X	X	X			
6508/1-1A	99028-128X	2580.0	2580.0	SE Cuttings				X		X	X	
6508/1-1A	99028-129	2589.0	2589.0	Cuttings	X	X		X	X			
6508/1-1A	99028-129X	2589.0	2589.0	SE Cuttings				X		X	X	
6508/1-1A	99028-130	2598.0	2598.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-130X	2598.0	2598.0	SE Cuttings				X		X	X	
6508/1-1A	99028-131	2607.0	2607.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-131X	2607.0	2607.0	SE Cuttings				X		X	X	
6508/1-1A	99028-132	2616.0	2616.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-132X	2616.0	2616.0	SE Cuttings				X		X	X	
6508/1-1A	99028-133	2625.0	2625.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-133X	2625.0	2625.0	SE Cuttings				X		X	X	
6508/1-1A	99028-134	2634.0	2634.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-134X	2634.0	2634.0	SE Cuttings				X		X	X	
6508/1-1A	99028-135	2643.0	2643.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-135X	2643.0	2643.0	SE Cuttings				X		X	X	
6508/1-1A	99028-136	2652.0	2652.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-136X	2652.0	2652.0	SE Cuttings				X		X	X	
6508/1-1A	99028-137	2661.0	2661.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-137X	2661.0	2661.0	SE Cuttings				X		X	X	
6508/1-1A	99028-138	2670.0	2670.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-138X	2670.0	2670.0	SE Cuttings				X		X	X	
6508/1-1A	99028-139	2679.0	2679.0	Cuttings	X	X	X	X	X			X
6508/1-1A	99028-139X	2679.0	2679.0	SE Cuttings				X		X	X	
6508/1-1A	99028-140	2688.0	2688.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-140X	2688.0	2688.0	SE Cuttings				X		X	X	
6508/1-1A	99028-141	2697.0	2697.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-141X	2697.0	2697.0	SE Cuttings				X		X	X	
6508/1-1A	99028-142	2706.0	2706.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-142X	2706.0	2706.0	SE Cuttings				X		X	X	
6508/1-1A	99028-143	2715.0	2715.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-143X	2715.0	2715.0	SE Cuttings				X		X	X	
6508/1-1A	99028-144	2724.0	2724.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-144X	2724.0	2724.0	SE Cuttings				X		X	X	
6508/1-1A	99028-145	2733.0	2733.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-145X	2733.0	2733.0	SE Cuttings				X		X	X	
6508/1-1A	99028-146	2742.0	2742.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-146X	2742.0	2742.0	SE Cuttings				X		X	X	
6508/1-1A	99028-147	2751.0	2751.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-147X	2751.0	2751.0	SE Cuttings				X		X	X	
6508/1-1A	99028-148	2760.0	2760.0	Cuttings	X	X	X	X	X			X
6508/1-1A	99028-148X	2760.0	2760.0	SE Cuttings				X		X	X	
6508/1-1A	99028-149	2769.0	2769.0	Cuttings	X	X		X	X			X

**ANALYTICAL PROGRAM (Table 2)**

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Headspace gas analysis	Ocluded gas analysis	Gas Isotope analysis	Lithology descriptions	Clean Up Extraction	TOC	RockEvalPyrolysis	latroscan
6508/1-1A	99028-149X	2769.0	2769.0	SE Cuttings						X	X	
6508/1-1A	99028- 150	2778.0	2778.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-150X	2778.0	2778.0	SE Cuttings						X	X	
6508/1-1A	99028- 151	2787.0	2787.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-151X	2787.0	2787.0	SE Cuttings						X	X	
6508/1-1A	99028- 152	2796.0	2796.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-152X	2796.0	2796.0	SE Cuttings						X	X	
6508/1-1A	99028- 153	2805.0	2805.0	Cuttings	X	X	X	X	X			X
6508/1-1A	99028-153X	2805.0	2805.0	SE Cuttings						X	X	
6508/1-1A	99028- 154	2814.0	2814.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-154X	2814.0	2814.0	SE Cuttings						X	X	
6508/1-1A	99028- 155	2823.0	2823.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-155X	2823.0	2823.0	SE Cuttings						X	X	
6508/1-1A	99028- 156	2832.0	2832.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-156X	2832.0	2832.0	SE Cuttings						X	X	
6508/1-1A	99028- 157	2841.0	2841.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-157X	2841.0	2841.0	SE Cuttings						X	X	
6508/1-1A	99028- 158	2850.0	2850.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-158X	2850.0	2850.0	SE Cuttings						X	X	
6508/1-1A	99028- 159	2859.0	2859.0	Cuttings	X	X		X	X			X
6508/1-1A	99028-159X	2859.0	2859.0	SE Cuttings						X	X	

159 159 8 159 159 159 94 47

**HEADSPACE GAS ANALYSIS (Table 3)**

Well Name	Location	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg rock	C2 uL/Kg rock	C3 uL/Kg rock	iC4 uL/Kg rock	nC4 uL/Kg rock	C5+ uL/Kg rock	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6508/1-1A	NOR	99028- 1	1230.0	1230.0	Cuttings	943.17	1.79	3.31	0.14	1.14	3.89	949.55	6.38	0.67	0.12
6508/1-1A	NOR	99028- 2	1240.0	1240.0	Cuttings	790.79	1.40	1.45	0.26	0.67	1.10	794.58	3.78	0.48	0.39
6508/1-1A	NOR	99028- 3	1250.0	1250.0	Cuttings	684.95	1.47	1.51	0.11	0.72	1.07	688.75	3.80	0.55	0.15
6508/1-1A	NOR	99028- 4	1260.0	1260.0	Cuttings	2357.23	22.81	10.30	0.39	3.65	20.97	2394.38	37.15	1.55	0.11
6508/1-1A	NOR	99028- 5	1270.0	1270.0	Cuttings	3393.90	59.17	21.59	0.36	9.78	39.04	3484.80	90.90	2.61	0.04
6508/1-1A	NOR	99028- 6	1280.0	1280.0	Cuttings	2431.36	28.92	11.63	0.48	5.63	24.76	2478.02	46.66	1.88	0.09
6508/1-1A	NOR	99028- 7	1290.0	1290.0	Cuttings	1688.29	14.59	12.88	0.26	4.99	29.76	1721.00	32.71	1.90	0.05
6508/1-1A	NOR	99028- 8	1300.0	1300.0	Cuttings	4817.60	14.88	13.93	0.52	4.26	23.59	4851.19	33.59	0.69	0.12
6508/1-1A	NOR	99028- 9	1310.0	1310.0	Cuttings	2564.96	29.35	13.94	0.19	10.24	19.36	2618.68	53.72	2.05	0.02
6508/1-1A	NOR	99028- 10	1330.0	1330.0	Cuttings	1568.43	9.85	9.81	0.24	3.66	9.44	1591.98	23.56	1.48	0.07
6508/1-1A	NOR	99028- 11	1350.0	1350.0	Cuttings	3462.50	14.13	12.54	0.27	3.63	18.18	3493.07	30.58	0.88	0.08
6508/1-1A	NOR	99028- 12	1360.0	1360.0	Cuttings	5607.99	20.55	17.07	0.88	3.07	12.37	5649.56	41.57	0.74	0.29
6508/1-1A	NOR	99028- 13	1370.0	1370.0	Cuttings	5057.15	46.82	39.44	2.52	11.44	21.19	5157.36	100.21	1.94	0.22
6508/1-1A	NOR	99028- 14	1380.0	1380.0	Cuttings	6207.21	33.09	28.66	2.25	5.05	15.66	6276.26	69.05	1.10	0.45
6508/1-1A	NOR	99028- 15	1390.0	1390.0	Cuttings	5250.27	25.77	23.76	2.73	3.86	11.77	5306.40	56.13	1.06	0.71
6508/1-1A	NOR	99028- 16	1400.0	1400.0	Cuttings	6963.71	35.28	31.72	3.65	5.39	15.55	7039.75	76.05	1.08	0.68
6508/1-1A	NOR	99028- 17	1410.0	1410.0	Cuttings	4950.95	26.91	25.49	3.05	4.56	15.91	5010.97	60.02	1.20	0.67
6508/1-1A	NOR	99028- 18	1420.0	1420.0	Cuttings	5932.84	44.49	49.45	5.40	8.06	48.65	6040.24	107.40	1.78	0.67
6508/1-1A	NOR	99028- 19	1430.0	1430.0	Cuttings	877.76	3.86	5.51	0.53	0.86	1.50	888.53	10.76	1.21	0.62
6508/1-1A	NOR	99028- 20	1440.0	1440.0	Cuttings	11800.44	80.38	127.34	10.71	15.21	23.99	12034.08	233.64	1.94	0.70
6508/1-1A	NOR	99028- 21	1450.0	1450.0	Cuttings	10417.67	74.14	127.93	10.94	14.95	24.58	10645.63	227.95	2.14	0.73
6508/1-1A	NOR	99028- 22	1460.0	1460.0	Cuttings	9486.56	73.11	133.24	11.86	17.17	39.80	9721.93	235.38	2.42	0.69
6508/1-1A	NOR	99028- 23	1470.0	1470.0	Cuttings	9579.22	64.18	125.13	12.79	14.65	25.12	9795.98	216.76	2.21	0.87
6508/1-1A	NOR	99028- 24	1480.0	1480.0	Cuttings	9954.51	73.69	143.97	13.78	17.78	34.91	10203.72	249.21	2.44	0.77
6508/1-1A	NOR	99028- 25	1490.0	1490.0	Cuttings	9516.82	72.04	139.11	13.60	14.02	33.10	9755.58	238.76	2.45	0.97
6508/1-1A	NOR	99028- 26	1500.0	1500.0	Cuttings	11097.03	84.16	172.57	20.02	22.32	42.93	11396.11	299.08	2.62	0.90
6508/1-1A	NOR	99028- 27	1510.0	1510.0	Cuttings	9963.98	80.05	160.69	25.72	16.03	36.02	10246.45	282.48	2.76	1.60
6508/1-1A	NOR	99028- 28	1520.0	1520.0	Cuttings	12163.45	93.14	176.95	38.11	18.27	61.68	12489.92	326.47	2.61	2.09
6508/1-1A	NOR	99028- 29	1530.0	1530.0	Cuttings	15658.10	126.52	222.88	52.40	21.91	110.58	16081.81	423.71	2.63	2.39
6508/1-1A	NOR	99028- 30	1550.0	1550.0	Cuttings	10602.63	80.26	131.12	30.97	14.56	32.77	10859.54	256.91	2.37	2.13
6508/1-1A	NOR	99028- 31	1560.0	1560.0	Cuttings	8974.57	74.83	118.93	35.50	15.75	65.05	9219.58	245.01	2.66	2.25
6508/1-1A	NOR	99028- 32	1570.0	1570.0	Cuttings	17164.14	122.26	152.74	27.82	18.08	50.54	17485.03	320.89	1.84	1.54
6508/1-1A	NOR	99028- 33	1580.0	1580.0	Cuttings	1607.70	8.96	12.14	2.30	1.15	1.84	1632.25	24.55	1.50	2.01
6508/1-1A	NOR	99028- 34	1590.0	1590.0	Cuttings	9609.39	77.33	119.30	20.73	15.10	28.30	9841.86	232.47	2.36	1.37
6508/1-1A	NOR	99028- 35	1600.0	1600.0	Cuttings	11741.43	109.03	129.25	19.29	13.66	26.81	12012.65	271.22	2.26	1.41
6508/1-1A	NOR	99028- 36	1610.0	1610.0	Cuttings	11686.12	108.89	131.00	18.94	12.80	33.16	11957.75	271.63	2.27	1.48
6508/1-1A	NOR	99028- 37	1620.0	1620.0	Cuttings	7489.50	54.68	57.37	9.08	4.47	5.95	7615.10	125.60	1.65	2.03
6508/1-1A	NOR	99028- 38	1630.0	1630.0	Cuttings	17164.28	275.56	287.80	63.89	22.99	114.09	17814.52	650.24	3.65	2.78
6508/1-1A	NOR	99028- 39	1640.0	1640.0	Cuttings	15810.24	192.67	160.71	53.86	15.37	35.01	16232.85	422.61	2.60	3.50
6508/1-1A	NOR	99028- 40	1650.0	1650.0	Cuttings	16982.21	198.21	202.04	92.03	21.77	77.21	17496.25	514.04	2.94	4.23
6508/1-1A	NOR	99028- 41	1660.0	1660.0	Cuttings	12618.87	93.71	106.78	41.97	14.28	30.45	12875.61	256.74	1.99	2.94

**HEADSPACE GAS ANALYSIS (Table 3)**

Well Name	Location	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg rock	C2 uL/Kg rock	C3 uL/Kg rock	iC4 uL/Kg rock	nC4 uL/Kg rock	C5+ uL/Kg rock	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6508/1-1A	NOR	99028- 42	1680.0	1680.0	Cuttings	11567.20	65.17	66.82	37.34	8.11	19.25	11744.64	177.44	1.51	4.61
6508/1-1A	NOR	99028- 43	1690.0	1690.0	Cuttings	14989.13	115.23	107.36	44.62	18.80	33.92	15275.14	286.01	1.87	2.37
6508/1-1A	NOR	99028- 44	1700.0	1700.0	Cuttings	12008.82	80.11	99.15	42.53	18.59	31.52	12249.20	240.38	1.96	2.29
6508/1-1A	NOR	99028- 45	1710.0	1710.0	Cuttings	7002.95	45.79	43.57	12.51	12.86	15.65	7117.68	114.72	1.61	0.97
6508/1-1A	NOR	99028- 46	1720.0	1720.0	Cuttings	10089.31	44.99	36.01	6.47	10.61	17.46	10187.40	98.08	0.96	0.61
6508/1-1A	NOR	99028- 47	1730.0	1730.0	Cuttings	7571.62	55.03	31.16	3.98	12.22	13.36	7674.01	102.39	1.33	0.33
6508/1-1A	NOR	99028- 48	1740.0	1740.0	Cuttings	4580.37	45.99	25.87	2.46	17.26	17.14	4671.95	91.58	1.96	0.14
6508/1-1A	NOR	99028- 49	1750.0	1750.0	Cuttings	7709.29	103.11	28.99	2.45	9.77	14.07	7853.62	144.33	1.84	0.25
6508/1-1A	NOR	99028- 50	1770.0	1770.0	Cuttings	14790.56	82.55	43.89	6.13	24.75	178.67	14947.88	157.32	1.05	0.25
6508/1-1A	NOR	99028- 51	1780.0	1780.0	Cuttings	16341.32	83.46	46.17	5.53	18.64	24.59	16495.13	153.81	0.93	0.30
6508/1-1A	NOR	99028- 52	1800.0	1800.0	Cuttings	8567.00	102.50	26.76	4.02	9.54	14.66	8709.81	142.81	1.64	0.42
6508/1-1A	NOR	99028- 53	1810.0	1810.0	Cuttings	9092.42	120.40	22.01	1.48	8.58	9.81	9244.89	152.47	1.65	0.17
6508/1-1A	NOR	99028- 54	1820.0	1820.0	Cuttings	7074.50					11.40	7074.50			
6508/1-1A	NOR	99028- 55	1830.0	1830.0	Cuttings	5774.46	32.98	6.56	0.19	2.90	2.50	5817.10	42.64	0.73	0.07
6508/1-1A	NOR	99028- 56	1840.0	1840.0	Cuttings	4671.46	55.08	7.42	0.40	6.56	2.23	4740.92	69.46	1.47	0.06
6508/1-1A	NOR	99028- 57	1850.0	1850.0	Cuttings	708.13	8.04	0.91	0.05	0.34	0.32	717.47	9.34	1.30	0.15
6508/1-1A	NOR	99028- 58	1860.0	1860.0	Cuttings	6793.71	116.67	8.94	0.53	4.64	1.93	6924.50	130.78	1.89	0.11
6508/1-1A	NOR	99028- 59	1870.0	1870.0	Cuttings	7717.20	138.93	9.29	0.32	4.45	1.96	7870.19	152.99	1.94	0.07
6508/1-1A	NOR	99028- 60	1880.0	1880.0	Cuttings	11813.42	182.70	17.17	0.21	4.43	4.49	12017.93	204.51	1.70	0.05
6508/1-1A	NOR	99028- 61	1890.0	1890.0	Cuttings	15453.97	297.67	14.19	1.16	3.87	5.12	15770.86	316.89	2.01	0.30
6508/1-1A	NOR	99028- 62	1900.0	1900.0	Cuttings	7192.58	128.26	11.88	1.21	4.20	3.08	7338.13	145.55	1.98	0.29
6508/1-1A	NOR	99028- 63	1910.0	1910.0	Cuttings	7566.68	147.96	9.56	1.17	3.01	4.13	7728.38	161.70	2.09	0.39
6508/1-1A	NOR	99028- 64	1920.0	1920.0	Cuttings	13926.67	386.32	38.59	7.16	5.49	4.99	14364.23	437.56	3.05	1.31
6508/1-1A	NOR	99028- 65	1930.0	1930.0	Cuttings	10431.65	506.55	71.67	16.06	6.77	7.63	11032.70	601.04	5.45	2.37
6508/1-1A	NOR	99028- 66	1940.0	1940.0	Cuttings	13365.63	772.79	67.98	15.13	8.13	5.18	14229.66	864.03	6.07	1.86
6508/1-1A	NOR	99028- 67	1950.0	1950.0	Cuttings	8255.96	493.40	44.23	9.90	5.82	5.95	8809.31	553.35	6.28	1.70
6508/1-1A	NOR	99028- 68	1960.0	1960.0	Cuttings	7686.07	365.29	32.79	6.18	6.17	5.59	8096.50	410.43	5.07	1.00
6508/1-1A	NOR	99028- 69	1970.0	1970.0	Cuttings	8551.28	243.76	31.07	5.72	7.19	4.54	8839.02	287.75	3.26	0.80
6508/1-1A	NOR	99028- 70	1980.0	1980.0	Cuttings	4725.78	135.49	22.12	5.02	6.83	4.99	4895.24	169.46	3.46	0.74
6508/1-1A	NOR	99028- 71	1990.0	1990.0	Cuttings	8744.66	212.16	69.43	20.60	17.97	11.35	9064.82	320.16	3.53	1.15
6508/1-1A	NOR	99028- 72	2000.0	2000.0	Cuttings	3025.70	63.86	22.67	6.63	5.43	3.00	3124.29	98.59	3.16	1.22
6508/1-1A	NOR	99028- 73	2010.0	2010.0	Cuttings	469.56	11.13	6.07	1.99	1.44	1.22	490.18	20.62	4.21	1.38
6508/1-1A	NOR	99028- 74	2020.0	2020.0	Cuttings	4045.89	135.47	79.49	29.66	25.24	29.03	4315.75	269.86	6.25	1.17
6508/1-1A	NOR	99028- 75	2030.0	2030.0	Cuttings	5880.61	206.94	111.38	37.14	36.48	62.59	6272.55	391.94	6.25	1.02
6508/1-1A	NOR	99028- 76	2040.0	2040.0	Cuttings	2237.99	71.84	40.41	12.66	13.21	20.09	2376.11	138.12	5.81	0.96
6508/1-1A	NOR	99028- 77	2050.0	2050.0	Cuttings	5996.74	276.75	174.01	60.40	66.77	142.86	6574.68	577.94	8.79	0.90
6508/1-1A	NOR	99028- 78	2060.0	2060.0	Cuttings	3929.90	213.05	147.37	50.96	60.66	127.23	4401.94	472.04	10.72	0.84
6508/1-1A	NOR	99028- 79	2070.0	2070.0	Cuttings	783.70	28.38	21.60	8.27	9.98	18.56	851.93	68.23	8.01	0.83
6508/1-1A	NOR	99028- 80	2080.0	2080.0	Cuttings	5163.21	246.08	155.81	49.58	66.87	126.27	5681.55	518.34	9.12	0.74
6508/1-1A	NOR	99028- 81	2090.0	2090.0	Cuttings	4528.68	223.46	196.70	81.58	113.32	286.00	5143.74	615.06	11.96	0.72
6508/1-1A	NOR	99028- 82	2100.0	2100.0	Cuttings	3113.65	167.13	157.61	63.47	95.97	198.87	3597.82	484.17	13.46	0.66