

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- 83	2110.0	2110.0	Cuttings	4057.52	279.67	277.92	116.56	180.95	391.68	4912.62	855.09	17.41	0.64
6508/1-1A	NOR	99028- 84	2120.0	2120.0	Cuttings	3608.37	285.00	342.96			545.80	4236.33	627.96	14.82	
6508/1-1A	NOR	99028- 85	2130.0	2130.0	Cuttings	5194.63	364.95	386.20	167.15	272.53	540.83	6385.45	1190.82	18.65	0.61
6508/1-1A	NOR	99028- 86	2140.0	2140.0	Cuttings	4217.13	384.19	548.26	252.22	441.00	1210.41	5842.81	1625.68	27.82	0.57
6508/1-1A	NOR	99028- 87	2150.0	2150.0	Cuttings	7279.60	574.43	682.98	280.66	480.12	1034.14	9297.79	2018.19	21.71	0.58
6508/1-1A	NOR	99028- 88	2160.0	2160.0	Cuttings	9312.71	684.76	754.13	291.74	515.97	1069.05	11559.32	2246.61	19.44	0.57
6508/1-1A	NOR	99028- 89	2170.0	2170.0	Cuttings	8433.63	681.68	761.19			1048.02	9876.50	1442.88	14.61	
6508/1-1A	NOR	99028- 90	2180.0	2180.0	Cuttings	7296.81	676.13	749.50	279.16	477.88	722.97	9479.48	2182.67	23.03	0.58
6508/1-1A	NOR	99028- 91	2200.0	2200.0	Cuttings	6794.65					697.80	6794.65			
6508/1-1A	NOR	99028- 92	2210.0	2210.0	Cuttings	6311.29	645.40	661.21	222.46	392.63	601.71	8232.99	1921.70	23.34	0.57
6508/1-1A	NOR	99028- 93	2220.0	2220.0	Cuttings	7462.44	744.67	712.62	226.99	401.45	571.56	9548.17	2085.73	21.84	0.57
6508/1-1A	NOR	99028- 94	2230.0	2230.0	Cuttings	7747.04	696.81	704.23	237.24	429.13	697.62	9814.46	2067.41	21.06	0.55
6508/1-1A	NOR	99028- 95	2240.0	2240.0	Cuttings	13703.24	1183.32	1093.94			1060.05	15980.49	2277.26	14.25	
6508/1-1A	NOR	99028- 96	2260.0	2260.0	Cuttings	9735.66	1076.24	1072.70	342.41	612.13	940.83	12839.14	3103.48	24.17	0.56
6508/1-1A	NOR	99028- 97	2270.0	2270.0	Cuttings	11417.33	1010.21	889.26	256.91	482.53	1022.17	14056.24	2638.91	18.77	0.53
6508/1-1A	NOR	99028- 98	2280.0	2280.0	Cuttings	17778.53	1520.45	1207.71	335.48	605.23	1147.78	21447.41	3668.88	17.11	0.55
6508/1-1A	NOR	99028- 99	2290.0	2290.0	Cuttings	11503.45	1076.31	1008.79	301.30	558.41	1151.17	14448.27	2944.82	20.38	0.54
6508/1-1A	NOR	99028- 100	2300.0	2300.0	Cuttings	9774.41	1185.14	1103.04	318.85	571.01	1138.92	12952.44	3178.04	24.54	0.56
6508/1-1A	NOR	99028- 101	2310.0	2310.0	Cuttings	7684.66	861.25	840.79	257.62	469.95	1064.77	10114.26	2429.60	24.02	0.55
6508/1-1A	NOR	99028- 102	2320.0	2320.0	Cuttings	11209.86	1116.05	1106.73	322.22	605.05	1596.14	14359.92	3150.05	21.94	0.53
6508/1-1A	NOR	99028- 103	2330.0	2330.0	Cuttings	15148.16	1534.00	1451.21	404.57	756.38	2059.63	19294.31	4146.15	21.49	0.53
6508/1-1A	NOR	99028- 104	2340.0	2340.0	Cuttings	13005.66	1618.87	1642.94	513.18	927.00	1987.67	17707.65	4701.99	26.55	0.55
6508/1-1A	NOR	99028- 105	2350.0	2350.0	Cuttings	12949.63	1477.32	1516.67	436.38	813.08	1553.40	17193.09	4243.46	24.68	0.54
6508/1-1A	NOR	99028- 106	2360.0	2360.0	Cuttings	4549.35	582.20	578.04	167.01	291.12	528.06	6167.72	1618.37	26.24	0.57
6508/1-1A	NOR	99028- 107	2370.0	2370.0	Cuttings	4647.44	723.17	850.02	237.24	437.65	921.11	6895.52	2248.09	32.60	0.54
6508/1-1A	NOR	99028- 108	2380.0	2380.0	Cuttings	8023.71	857.65	776.14	191.91	343.64	653.71	10193.05	2169.34	21.28	0.56
6508/1-1A	NOR	99028- 109	2390.0	2390.0	Cuttings	4477.34	499.74	482.47	118.04	213.74	424.32	5791.33	1313.98	22.69	0.55
6508/1-1A	NOR	99028- 110	2400.0	2400.0	Cuttings	5621.57	1002.64	1011.38	256.60	441.81	799.76	8334.00	2712.43	32.55	0.58
6508/1-1A	NOR	99028- 111	2410.0	2410.0	Cuttings	2717.49	432.18	457.60	113.24	193.44	332.51	3913.95	1196.46	30.57	0.59
6508/1-1A	NOR	99028- 112	2420.0	2420.0	Cuttings	1590.62	300.06	290.63	61.89	112.37	247.80	2355.57	764.95	32.47	0.55
6508/1-1A	NOR	99028- 113	2430.0	2430.0	Cuttings	2254.83	442.40	418.05	94.93	172.64	431.29	3382.85	1128.01	33.35	0.55
6508/1-1A	NOR	99028- 114	2440.0	2440.0	Cuttings	3220.46	985.37	1197.24	332.06	545.30	844.85	6280.44	3059.97	48.72	0.61
6508/1-1A	NOR	99028- 115	2450.0	2450.0	Cuttings	5032.57	989.05	1031.25	260.29	463.28	1193.55	7776.44	2743.87	35.28	0.56
6508/1-1A	NOR	99028- 116	2460.0	2460.0	Cuttings	8515.73	1779.91	1821.02	470.05	904.59	2508.71	13491.31	4975.58	36.88	0.52
6508/1-1A	NOR	99028- 117	2470.0	2470.0	Cuttings	5005.64	914.82	827.80	174.92	340.31	1269.22	7263.50	2257.86	31.08	0.51
6508/1-1A	NOR	99028- 118	2480.0	2480.0	Cuttings	9872.63	2461.18	2421.32	617.45	1080.56	2509.36	16453.14	6580.51	40.00	0.57
6508/1-1A	NOR	99028- 119	2490.0	2490.0	Cuttings	6876.04	1573.88	1583.64	371.07	688.21	2023.12	11092.84	4216.80	38.01	0.54
6508/1-1A	NOR	99028- 120	2500.0	2500.0	Cuttings	11704.05	2177.00	1684.94	344.17	648.01	1914.62	16558.17	4854.11	29.32	0.53
6508/1-1A	NOR	99028- 121	2510.0	2510.0	Cuttings	14917.97	3164.35	2628.39	566.94	1065.21	3139.10	22342.86	7424.89	33.23	0.53
6508/1-1A	NOR	99028- 122	2520.0	2520.0	Cuttings	4315.99	896.93	737.19	161.59	295.92	690.32	6407.61	2091.63	32.64	0.55
6508/1-1A	NOR	99028- 123	2530.0	2530.0	Cuttings	4887.12	861.24	595.46	110.17	207.66	501.35	6661.65	1774.52	26.64	0.53

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6508/1-1A	NOR	99028-124	2540.0	2540.0	Cuttings	9445.23	1806.86	1352.89	289.21	521.60	1151.24	13415.80	3970.57	29.60	0.55
6508/1-1A	NOR	99028-125	2550.0	2550.0	Cuttings	9753.22	1907.88	1379.38	295.28	499.48	962.96	13835.24	4082.01	29.50	0.59
6508/1-1A	NOR	99028-126	2560.0	2560.0	Cuttings	18364.54	3523.42	2487.58	502.00	878.10	1839.50	25755.64	7391.09	28.70	0.57
6508/1-1A	NOR	99028-127	2570.0	2570.0	Cuttings	20578.22	5436.05	3877.20	865.13	1343.33	2182.22	32099.93	11521.70	35.89	0.64
6508/1-1A	NOR	99028-128	2580.0	2580.0	Cuttings	36955.42	14863.65	7338.50	1515.60	1608.06	948.97	62281.22	25325.80	40.66	0.94
6508/1-1A	NOR	99028-129	2589.0	2589.0	Cuttings	9050.61	3243.93	1881.81	369.87	427.17	332.18	14973.39	5922.78	39.56	0.87
6508/1-1A	NOR	99028-130	2598.0	2598.0	Cuttings	15955.33	6227.21	3257.57	597.94	674.06	479.58	26712.12	10756.79	40.27	0.89
6508/1-1A	NOR	99028-131	2607.0	2607.0	Cuttings	22915.92	10671.99	5695.27	1108.64	1101.77	770.60	41493.60	18577.68	44.77	1.01
6508/1-1A	NOR	99028-132	2616.0	2616.0	Cuttings	24584.37	11912.92	6110.17	1049.88	1068.02	819.74	44725.36	20140.99	45.03	0.98
6508/1-1A	NOR	99028-133	2625.0	2625.0	Cuttings	34111.43	15220.54	7661.78	1299.41	1266.23	887.56	59559.40	25447.97	42.73	1.03
6508/1-1A	NOR	99028-134	2634.0	2634.0	Cuttings	33350.93	13567.08	6217.06	971.60	953.84	837.24	55060.51	21709.58	39.43	1.02
6508/1-1A	NOR	99028-135	2643.0	2643.0	Cuttings	50313.94	21096.48	9943.55	1997.68	1805.80	1294.62	85157.45	34843.51	40.92	1.11
6508/1-1A	NOR	99028-136	2652.0	2652.0	Cuttings	21037.22	8096.01	3849.17	854.31	782.71	560.16	34619.42	13582.20	39.23	1.09
6508/1-1A	NOR	99028-137	2661.0	2661.0	Cuttings	34397.58	13548.91	6666.00	1403.33	1370.90	958.60	57386.72	22989.14	40.06	1.02
6508/1-1A	NOR	99028-138	2670.0	2670.0	Cuttings	22821.06	8795.83	4433.23	1094.19	1037.04	689.42	38181.35	15360.29	40.23	1.06
6508/1-1A	NOR	99028-139	2679.0	2679.0	Cuttings	24905.35	9390.44	4976.49	1413.52	1355.77	852.01	42041.58	17136.22	40.76	1.04
6508/1-1A	NOR	99028-140	2688.0	2688.0	Cuttings	40501.43	15514.70	8552.95	2449.44	2424.70	1529.05	69443.22	28941.79	41.68	1.01
6508/1-1A	NOR	99028-141	2697.0	2697.0	Cuttings	864.03	165.71	71.57	13.11	12.99	27.35	1127.41	263.38	23.36	1.01
6508/1-1A	NOR	99028-142	2706.0	2706.0	Cuttings	78019.97	29892.69	17348.71	5416.55	5830.86	4423.58	136508.78	58488.81	42.85	0.93
6508/1-1A	NOR	99028-143	2715.0	2715.0	Cuttings	37610.31	15041.24	8673.79	2766.40	2847.11	2053.67	66938.84	29328.53	43.81	0.97
6508/1-1A	NOR	99028-144	2724.0	2724.0	Cuttings	68394.69	24828.37	15061.15	4823.94	5260.50	4380.59	118368.65	49973.96	42.22	0.92
6508/1-1A	NOR	99028-145	2733.0	2733.0	Cuttings	37409.28	13070.49	7856.99	2590.36	2799.81	2290.08	63726.93	26317.66	41.30	0.93
6508/1-1A	NOR	99028-146	2742.0	2742.0	Cuttings	64458.13	27099.05	17025.69	5209.27	5962.25	4949.37	119754.39	55296.26	46.17	0.87
6508/1-1A	NOR	99028-147	2751.0	2751.0	Cuttings	81685.94	32559.79	20310.56	6337.68	7222.07	6405.26	148116.05	66430.11	44.85	0.88
6508/1-1A	NOR	99028-148	2760.0	2760.0	Cuttings	74716.23	30771.19	19307.02	6146.28	7000.72	6171.22	137941.43	63225.20	45.83	0.88
6508/1-1A	NOR	99028-149	2769.0	2769.0	Cuttings	57546.11	22116.00	13631.45	3985.11	4723.45	4519.21	102002.12	44456.01	43.58	0.84
6508/1-1A	NOR	99028-150	2778.0	2778.0	Cuttings	52285.71	20021.48	12174.36	3588.81	4339.82	4153.86	92410.18	40124.47	43.42	0.83
6508/1-1A	NOR	99028-151	2787.0	2787.0	Cuttings	74903.11	30451.74	19787.08	5931.31	7080.24	6314.60	138153.49	63250.38	45.78	0.84
6508/1-1A	NOR	99028-152	2796.0	2796.0	Cuttings	11432.18	4609.60	3150.54	876.13	992.79	781.06	21061.24	9629.06	45.72	0.88
6508/1-1A	NOR	99028-153	2805.0	2805.0	Cuttings	81521.77	33873.72	23149.17	6812.31	8514.36	7377.14	153871.32	72349.55	47.02	0.80
6508/1-1A	NOR	99028-154	2814.0	2814.0	Cuttings	64395.77	23480.80	14380.27	3943.86	4704.91	4073.24	110905.61	46509.84	41.94	0.84
6508/1-1A	NOR	99028-155	2823.0	2823.0	Cuttings	65910.93	23116.69	13834.96	3188.61	3913.58	3625.75	109964.78	44053.85	40.06	0.81
6508/1-1A	NOR	99028-156	2832.0	2832.0	Cuttings	36788.80	13099.43	8679.84	1965.58	2792.45	3704.59	63326.11	26537.30	41.91	0.70
6508/1-1A	NOR	99028-157	2841.0	2841.0	Cuttings	21694.95	7914.36	5137.38	1123.45	1544.95	1706.72	37415.08	15720.13	42.02	0.73
6508/1-1A	NOR	99028-158	2850.0	2850.0	Cuttings	28480.58	9329.30	6496.82	1445.71	1997.33	2622.61	47749.75	19269.17	40.35	0.72
6508/1-1A	NOR	99028-159	2859.0	2859.0	Cuttings	25229.00	8509.41	5515.89	1253.32	1667.72	1995.56	42175.34	16946.35	40.18	0.75

OCCLUDED GAS ANALYSIS (Table 4)

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	16.57					0.98	16.57			
6508/1-1A	NOR	99028- 2	1240.0	1240.0	Cuttings	8.94	1.58	1.30	0.04	0.65	13.85	12.52	3.58	28.58	0.06
6508/1-1A	NOR	99028- 3	1250.0	1250.0	Cuttings	47.38	1.01	0.36	0.17	0.23	2.29	49.15	1.77	3.60	0.76
6508/1-1A	NOR	99028- 4	1260.0	1260.0	Cuttings	73.74	2.59	2.58			72.49	78.90	5.16	6.54	
6508/1-1A	NOR	99028- 5	1270.0	1270.0	Cuttings	107.64	7.03	5.66	0.23	1.61	141.62	122.17	14.53	11.89	0.14
6508/1-1A	NOR	99028- 6	1280.0	1280.0	Cuttings	298.27	43.07	35.37	6.56	8.24	86.89	391.50	93.23	23.81	0.80
6508/1-1A	NOR	99028- 7	1290.0	1290.0	Cuttings	52.16	3.41	3.12	0.62	0.02	39.57	59.33	7.17	12.08	39.34
6508/1-1A	NOR	99028- 8	1300.0	1300.0	Cuttings	173.43	18.45	13.56	0.86	5.67	106.46	211.97	38.54	18.18	0.15
6508/1-1A	NOR	99028- 9	1310.0	1310.0	Cuttings	85.07	5.54	3.64		1.79	61.46	96.03	10.97	11.42	
6508/1-1A	NOR	99028- 10	1330.0	1330.0	Cuttings	56.42	4.68	5.07	1.08	0.04	53.48	67.30	10.88	16.17	26.93
6508/1-1A	NOR	99028- 11	1350.0	1350.0	Cuttings	53.00	8.28	7.18	0.08	2.38	94.99	70.92	17.92	25.27	0.03
6508/1-1A	NOR	99028- 12	1360.0	1360.0	Cuttings	34.95	1.67	2.07	0.08		91.44	38.78	3.82	9.86	
6508/1-1A	NOR	99028- 13	1370.0	1370.0	Cuttings	65.60	8.40	7.62	0.44	2.98	73.02	85.03	19.44	22.86	0.15
6508/1-1A	NOR	99028- 14	1380.0	1380.0	Cuttings	27.78	4.94	5.73	0.70	1.50	82.72	40.65	12.87	31.66	0.46
6508/1-1A	NOR	99028- 15	1390.0	1390.0	Cuttings	11.12		1.11	0.18	0.40	1.57	12.81	1.69	13.23	0.45
6508/1-1A	NOR	99028- 16	1400.0	1400.0	Cuttings	27.12	12.53	12.00	0.73	4.89	49.57	57.27	30.15	52.65	0.15
6508/1-1A	NOR	99028- 17	1410.0	1410.0	Cuttings	12.17	1.11	6.24	0.03	0.49	7.57	20.04	7.87	39.27	0.07
6508/1-1A	NOR	99028- 18	1420.0	1420.0	Cuttings	41.30	13.80	21.47	0.65	4.70	38.99	81.93	40.63	49.59	0.14
6508/1-1A	NOR	99028- 19	1430.0	1430.0	Cuttings	29.13	8.92	17.77	0.31	3.57	74.05	59.70	30.57	51.21	0.09
6508/1-1A	NOR	99028- 20	1440.0	1440.0	Cuttings	106.24	43.56	57.99	1.38	16.80	126.11	225.98	119.74	52.99	0.08
6508/1-1A	NOR	99028- 21	1450.0	1450.0	Cuttings	19.12	5.76	16.95	0.37	3.21	76.82	45.40	26.28	57.89	0.11
6508/1-1A	NOR	99028- 22	1460.0	1460.0	Cuttings	24.17	3.93	24.83	0.78	3.05	144.44	56.76	32.58	57.41	0.26
6508/1-1A	NOR	99028- 23	1470.0	1470.0	Cuttings	17.54	5.98	13.43	1.02	2.57	130.67	40.54	23.00	56.73	0.40
6508/1-1A	NOR	99028- 24	1480.0	1480.0	Cuttings	53.43	17.76	29.39	1.18	5.97	177.19	107.72	54.29	50.40	0.20
6508/1-1A	NOR	99028- 25	1490.0	1490.0	Cuttings	13.25	0.23	4.08	0.15	0.47	6.51	18.17	4.92	27.09	0.32
6508/1-1A	NOR	99028- 26	1500.0	1500.0	Cuttings	6.45					1.05	6.45			
6508/1-1A	NOR	99028- 27	1510.0	1510.0	Cuttings	27.76	3.42	19.02	1.75	2.80	103.33	54.76	27.00	49.30	0.63
6508/1-1A	NOR	99028- 28	1520.0	1520.0	Cuttings	54.23	8.22	28.14	2.32	4.07	324.02	96.99	42.75	44.08	0.57
6508/1-1A	NOR	99028- 29	1530.0	1530.0	Cuttings	31.21	1.87	16.17	2.19	1.94	151.85	53.38	22.17	41.53	1.13
6508/1-1A	NOR	99028- 30	1550.0	1550.0	Cuttings	75.27	19.10	38.99	3.69	8.24	63.30	145.30	70.03	48.20	0.45
6508/1-1A	NOR	99028- 31	1560.0	1560.0	Cuttings	15.62	3.88	5.71	0.51	1.72	18.68	27.45	11.82	43.08	0.30
6508/1-1A	NOR	99028- 32	1570.0	1570.0	Cuttings	40.27		19.84	1.85	2.21	143.66	64.16	23.89	37.24	0.84
6508/1-1A	NOR	99028- 33	1580.0	1580.0	Cuttings	64.29	9.76	28.04	2.68	4.96	55.15	109.73	45.44	41.41	0.54
6508/1-1A	NOR	99028- 34	1590.0	1590.0	Cuttings	27.13	2.60	24.72	2.17	2.73	36.63	59.35	32.21	54.28	0.80
6508/1-1A	NOR	99028- 35	1600.0	1600.0	Cuttings	43.62	3.98	31.39	3.12	4.19	74.83	86.29	42.67	49.45	0.74
6508/1-1A	NOR	99028- 36	1610.0	1610.0	Cuttings	52.48	3.51	42.79	3.25	4.24	74.22	106.27	53.79	50.61	0.77
6508/1-1A	NOR	99028- 37	1620.0	1620.0	Cuttings	137.53	31.83	78.70	5.52	12.83	202.87	266.41	128.88	48.38	0.43
6508/1-1A	NOR	99028- 38	1630.0	1630.0	Cuttings	80.17	7.14	50.29	11.77	7.61	186.39	156.98	76.82	48.93	1.55
6508/1-1A	NOR	99028- 39	1640.0	1640.0	Cuttings	93.88	13.31	61.60	19.48	8.75	80.25	197.03	103.14	52.35	2.22
6508/1-1A	NOR	99028- 40	1650.0	1650.0	Cuttings	27.69					4.06	27.69			

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OCCLUDED GAS ANALYSIS (Table 4)

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- 41	1660.0	1660.0	Cuttings	7.60					0.88	7.60			
6508/1-1A	NOR	99028- 42	1680.0	1680.0	Cuttings	44.37	3.07	29.27	5.21	2.05	75.59	83.96	39.60	47.16	2.55
6508/1-1A	NOR	99028- 43	1690.0	1690.0	Cuttings	51.42	5.96	16.73	3.00	2.42	67.82	79.54	28.11	35.35	1.24
6508/1-1A	NOR	99028- 44	1700.0	1700.0	Cuttings	9.66	0.57	1.17	0.39	0.15	2.09	11.94	2.29	19.13	2.55
6508/1-1A	NOR	99028- 45	1710.0	1710.0	Cuttings	8.00	0.14	0.15		0.10	1.68	8.39	0.39	4.63	
6508/1-1A	NOR	99028- 46	1720.0	1720.0	Cuttings	7.90	0.23	0.35	0.10	0.50	0.76	9.08	1.18	13.02	0.19
6508/1-1A	NOR	99028- 47	1730.0	1730.0	Cuttings	6.71	0.13	0.16	0.05		1.22	7.06	0.35	4.95	
6508/1-1A	NOR	99028- 48	1740.0	1740.0	Cuttings	5.10	0.09	0.13	0.06	0.09	1.54	5.48	0.38	6.96	0.68
6508/1-1A	NOR	99028- 49	1750.0	1750.0	Cuttings	7.07	0.06	0.06	0.21	0.06	1.19	7.47	0.40	5.29	3.38
6508/1-1A	NOR	99028- 50	1770.0	1770.0	Cuttings	7.18	1.29	0.65	0.09	0.31	1.19	9.52	2.34	24.62	0.30
6508/1-1A	NOR	99028- 51	1780.0	1780.0	Cuttings	6.94	0.21	0.42	0.35	0.12	0.76	8.05	1.10	13.71	3.01
6508/1-1A	NOR	99028- 52	1800.0	1800.0	Cuttings	7.53	0.23	0.08	0.08		0.97	7.92	0.39	4.93	
6508/1-1A	NOR	99028- 53	1810.0	1810.0	Cuttings	8.30					0.80	8.30			
6508/1-1A	NOR	99028- 54	1820.0	1820.0	Cuttings	7.98					0.57	7.98			
6508/1-1A	NOR	99028- 55	1830.0	1830.0	Cuttings	6.21					0.75	6.21			
6508/1-1A	NOR	99028- 56	1840.0	1840.0	Cuttings	15.73					1.33	15.73			
6508/1-1A	NOR	99028- 57	1850.0	1850.0	Cuttings	7.64					0.96	7.64			
6508/1-1A	NOR	99028- 58	1860.0	1860.0	Cuttings	5.36	0.34	0.28			0.59	5.98	0.62	10.43	
6508/1-1A	NOR	99028- 59	1870.0	1870.0	Cuttings	18.98	0.18				3.91	19.16	0.18	0.93	
6508/1-1A	NOR	99028- 60	1880.0	1880.0	Cuttings	6.02	0.07	0.17			1.12	6.25	0.23	3.69	
6508/1-1A	NOR	99028- 61	1890.0	1890.0	Cuttings	7.02	0.19	0.07			1.09	7.27	0.26	3.53	
6508/1-1A	NOR	99028- 62	1900.0	1900.0	Cuttings	11.90					2.35	11.90			
6508/1-1A	NOR	99028- 63	1910.0	1910.0	Cuttings	11.33	0.31				1.18	11.64	0.31	2.66	
6508/1-1A	NOR	99028- 64	1920.0	1920.0	Cuttings	5.86	0.05				0.88	5.92	0.05	0.93	
6508/1-1A	NOR	99028- 65	1930.0	1930.0	Cuttings	5.19	0.12				0.44	5.31	0.12	2.30	
6508/1-1A	NOR	99028- 66	1940.0	1940.0	Cuttings	6.92					0.88	6.92			
6508/1-1A	NOR	99028- 67	1950.0	1950.0	Cuttings	6.97					0.74	6.97			
6508/1-1A	NOR	99028- 68	1960.0	1960.0	Cuttings	9.29					1.04	9.29			
6508/1-1A	NOR	99028- 69	1970.0	1970.0	Cuttings	9.16	0.45				0.82	9.61	0.45	4.68	
6508/1-1A	NOR	99028- 70	1980.0	1980.0	Cuttings	7.33	0.46				0.58	7.79	0.46	5.90	
6508/1-1A	NOR	99028- 71	1990.0	1990.0	Cuttings	7.10	0.30				0.64	7.40	0.30	4.09	
6508/1-1A	NOR	99028- 72	2000.0	2000.0	Cuttings	7.00	0.17				0.73	7.17	0.17	2.38	
6508/1-1A	NOR	99028- 73	2010.0	2010.0	Cuttings	6.45	0.05				0.90	6.51	0.05	0.78	
6508/1-1A	NOR	99028- 74	2020.0	2020.0	Cuttings	8.14					1.66	8.14			
6508/1-1A	NOR	99028- 75	2030.0	2030.0	Cuttings	8.07					0.70	8.07			
6508/1-1A	NOR	99028- 76	2040.0	2040.0	Cuttings	7.97	0.00				0.69	7.97			
6508/1-1A	NOR	99028- 77	2050.0	2050.0	Cuttings	14.80	0.66				7.40	15.46	0.66	4.24	
6508/1-1A	NOR	99028- 78	2060.0	2060.0	Cuttings	7.38					1.23	7.38			
6508/1-1A	NOR	99028- 79	2070.0	2070.0	Cuttings	6.88	0.39	0.24			2.12	7.51	0.63	8.45	
6508/1-1A	NOR	99028- 80	2080.0	2080.0	Cuttings	6.74					3.89	6.74			

OCCLUDED GAS ANALYSIS (Table 4)

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- 81	2090.0	2090.0	Cuttings	8.20					4.67	8.20			
6508/1-1A	NOR	99028- 82	2100.0	2100.0	Cuttings	7.70	0.12	0.04			4.03	7.87	0.17	2.11	
6508/1-1A	NOR	99028- 83	2110.0	2110.0	Cuttings	7.20					3.84	7.20			
6508/1-1A	NOR	99028- 84	2120.0	2120.0	Cuttings	5.77					3.35	5.77			
6508/1-1A	NOR	99028- 85	2130.0	2130.0	Cuttings	7.68	0.16				3.48	7.83	0.16	2.00	
6508/1-1A	NOR	99028- 86	2140.0	2140.0	Cuttings	6.36					2.42	6.36			
6508/1-1A	NOR	99028- 87	2150.0	2150.0	Cuttings	8.22					2.69	8.22			
6508/1-1A	NOR	99028- 88	2160.0	2160.0	Cuttings	7.16					1.16	7.16			
6508/1-1A	NOR	99028- 89	2170.0	2170.0	Cuttings	7.20					1.46	7.20			
6508/1-1A	NOR	99028- 90	2180.0	2180.0	Cuttings	7.51					1.55	7.51			
6508/1-1A	NOR	99028- 91	2200.0	2200.0	Cuttings	8.05					1.47	8.05			
6508/1-1A	NOR	99028- 92	2210.0	2210.0	Cuttings	5.70					0.97	5.70			
6508/1-1A	NOR	99028- 93	2220.0	2220.0	Cuttings	8.32					1.42	8.32			
6508/1-1A	NOR	99028- 94	2230.0	2230.0	Cuttings	6.32					1.35	6.32			
6508/1-1A	NOR	99028- 95	2240.0	2240.0	Cuttings	9.16					2.07	9.16			
6508/1-1A	NOR	99028- 96	2260.0	2260.0	Cuttings	9.50					1.76	9.50			
6508/1-1A	NOR	99028- 97	2270.0	2270.0	Cuttings	8.44					1.62	8.44			
6508/1-1A	NOR	99028- 98	2280.0	2280.0	Cuttings	9.66					1.57	9.66			
6508/1-1A	NOR	99028- 99	2290.0	2290.0	Cuttings	7.99					1.31	7.99			
6508/1-1A	NOR	99028- 100	2300.0	2300.0	Cuttings	8.61					1.49	8.61			
6508/1-1A	NOR	99028- 101	2310.0	2310.0	Cuttings	9.05					1.48	9.05			
6508/1-1A	NOR	99028- 102	2320.0	2320.0	Cuttings	8.43					1.51	8.43			
6508/1-1A	NOR	99028- 103	2330.0	2330.0	Cuttings	8.79					1.05	8.79			
6508/1-1A	NOR	99028- 104	2340.0	2340.0	Cuttings	8.09					1.22	8.09			
6508/1-1A	NOR	99028- 105	2350.0	2350.0	Cuttings	7.07					1.09	7.07			
6508/1-1A	NOR	99028- 106	2360.0	2360.0	Cuttings	10.81					1.23	10.81			
6508/1-1A	NOR	99028- 107	2370.0	2370.0	Cuttings	7.14					1.06	7.14			
6508/1-1A	NOR	99028- 108	2380.0	2380.0	Cuttings	13.08					1.10	13.08			
6508/1-1A	NOR	99028- 109	2390.0	2390.0	Cuttings	7.00					0.99	7.00			
6508/1-1A	NOR	99028- 110	2400.0	2400.0	Cuttings	7.12					1.15	7.12			
6508/1-1A	NOR	99028- 111	2410.0	2410.0	Cuttings	7.81					1.03	7.81			
6508/1-1A	NOR	99028- 112	2420.0	2420.0	Cuttings	6.52					1.17	6.52			
6508/1-1A	NOR	99028- 113	2430.0	2430.0	Cuttings	6.39					0.93	6.39			
6508/1-1A	NOR	99028- 114	2440.0	2440.0	Cuttings	6.65					1.00	6.65			
6508/1-1A	NOR	99028- 115	2450.0	2450.0	Cuttings	7.05					1.55	7.05			
6508/1-1A	NOR	99028- 116	2460.0	2460.0	Cuttings	7.47					1.07	7.47			
6508/1-1A	NOR	99028- 117	2470.0	2470.0	Cuttings	9.80					1.60	9.80			
6508/1-1A	NOR	99028- 118	2480.0	2480.0	Cuttings	9.38					1.70	9.38			
6508/1-1A	NOR	99028- 119	2490.0	2490.0	Cuttings	9.08					1.89	9.08			
6508/1-1A	NOR	99028- 120	2500.0	2500.0	Cuttings	6.24					0.99	6.24			

OCCLUDED GAS ANALYSIS (Table 4)

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	99028-121	2510.0	2510.0	Cuttings	10.74					1.81	10.74			
6508/1-1A	NOR	99028-122	2520.0	2520.0	Cuttings	7.69					1.03	7.69			
6508/1-1A	NOR	99028-123	2530.0	2530.0	Cuttings	5.99					1.12	5.99			
6508/1-1A	NOR	99028-124	2540.0	2540.0	Cuttings	9.18					1.42	9.18			
6508/1-1A	NOR	99028-125	2550.0	2550.0	Cuttings	7.54					1.15	7.54			
6508/1-1A	NOR	99028-126	2560.0	2560.0	Cuttings	16.66					2.44	16.66			
6508/1-1A	NOR	99028-127	2570.0	2570.0	Cuttings	14.04					2.40	14.04			
6508/1-1A	NOR	99028-128	2580.0	2580.0	Cuttings	8.42					1.29	8.42			
6508/1-1A	NOR	99028-129	2589.0	2589.0	Cuttings	13.42					2.08	13.42			
6508/1-1A	NOR	99028-130	2598.0	2598.0	Cuttings	7.32					1.52	7.32			
6508/1-1A	NOR	99028-131	2607.0	2607.0	Cuttings	9.31					2.35	9.31			
6508/1-1A	NOR	99028-132	2616.0	2616.0	Cuttings	10.53					2.10	10.53			
6508/1-1A	NOR	99028-133	2625.0	2625.0	Cuttings	7.54					2.30	7.54			
6508/1-1A	NOR	99028-134	2634.0	2634.0	Cuttings	6.94					1.01	6.94			
6508/1-1A	NOR	99028-135	2643.0	2643.0	Cuttings	8.62					1.25	8.62			
6508/1-1A	NOR	99028-136	2652.0	2652.0	Cuttings	8.45					1.29	8.45			
6508/1-1A	NOR	99028-137	2661.0	2661.0	Cuttings	8.74					1.00	8.74			
6508/1-1A	NOR	99028-138	2670.0	2670.0	Cuttings	6.33					1.24	6.33			
6508/1-1A	NOR	99028-139	2679.0	2679.0	Cuttings	6.89					0.96	6.89			
6508/1-1A	NOR	99028-140	2688.0	2688.0	Cuttings	6.60					1.28	6.60			
6508/1-1A	NOR	99028-141	2697.0	2697.0	Cuttings	7.47					1.11	7.47			
6508/1-1A	NOR	99028-142	2706.0	2706.0	Cuttings	10.00					1.41	10.00			
6508/1-1A	NOR	99028-143	2715.0	2715.0	Cuttings	9.39					1.47	9.39			
6508/1-1A	NOR	99028-144	2724.0	2724.0	Cuttings	20.59					2.45	20.59			
6508/1-1A	NOR	99028-145	2733.0	2733.0	Cuttings	14.72					2.65	14.72			
6508/1-1A	NOR	99028-146	2742.0	2742.0	Cuttings	20.04					2.51	20.04			
6508/1-1A	NOR	99028-147	2751.0	2751.0	Cuttings	26.29					3.14	26.29			
6508/1-1A	NOR	99028-148	2760.0	2760.0	Cuttings	21.37					3.76	21.37			
6508/1-1A	NOR	99028-149	2769.0	2769.0	Cuttings	14.16					2.89	14.16			
6508/1-1A	NOR	99028-150	2778.0	2778.0	Cuttings	35.37					4.73	35.37			
6508/1-1A	NOR	99028-151	2787.0	2787.0	Cuttings	27.44					3.40	27.44			
6508/1-1A	NOR	99028-152	2796.0	2796.0	Cuttings	8.37					1.56	8.37			
6508/1-1A	NOR	99028-153	2805.0	2805.0	Cuttings	32.75					5.05	32.75			
6508/1-1A	NOR	99028-154	2814.0	2814.0	Cuttings	29.80					4.11	29.80			
6508/1-1A	NOR	99028-155	2823.0	2823.0	Cuttings	24.24					2.94	24.24			
6508/1-1A	NOR	99028-156	2832.0	2832.0	Cuttings	17.24					2.44	17.24			
6508/1-1A	NOR	99028-157	2841.0	2841.0	Cuttings	14.47					2.15	14.47			
6508/1-1A	NOR	99028-158	2850.0	2850.0	Cuttings	20.24					3.42	20.24			
6508/1-1A	NOR	99028-159	2859.0	2859.0	Cuttings	27.22					4.99	27.22			

Gas Isotope Data (Table 5)

Well Name	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 del C 13	C2 del C 13	C3 del C 13	iC4 del C 13	nC4 del C 13	C1 del D	CO2 del C 13
6508/1-1A	NOR	99028-16	1400.0	1400.0	Cuttings	-65.4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6508/1-1A	NOR	99028-50	1770.0	1770.0	Cuttings	-56.8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6508/1-1A	NOR	99028-85	2130.0	2130.0	Cuttings	-44.6	-27.1	-27.8	-28.3	-26.5	N.D.	-16.0
6508/1-1A	NOR	99028-104	2340.0	2340.0	Cuttings	-39.9	-28.2	-28.3	-28.3	-26.8	N.D.	-16.3
6508/1-1A	NOR	99028-128	2580.0	2580.0	Cuttings	-36.1	-28.7	-28.7	-29.9	-28.8	N.D.	-11.7
6508/1-1A	NOR	99028-139	2679.0	2679.0	Cuttings	-36.2	-27.7	-29.4	-31.3	-32.0	N.D.	N.D.
6508/1-1A	NOR	99028-148	2760.0	2760.0	Cuttings	-34.5	-26.9	-27.8	-28.0	-28.5	N.D.	-22.9
6508/1-1A	NOR	99028-153	2805.0	2805.0	Cuttings	-27.2	-25.5	-26.4	-29.2	-27.8	N.D.	-14.0

N.D. - not determinable, sample concentration too small

Lithology Descriptions (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6508/1-1A	99028- 1	1230.0	1230.0	Cuttings	Lst, lt gy + 30 % Lst, v lt gy + 10 % Clyst, med dk gy + tr Sh, dk gy
6508/1-1A	99028- 2	1240.0	1240.0	Cuttings	Clyst, lt gy, calc + 20 % Lst, v lt gy + 10 % Clyst, med dk gy + tr Sh, dk gy
6508/1-1A	99028- 3	1250.0	1250.0	Cuttings	Clyst, lt gy, calc + 10 % Clyst, med dk gy + mnr Lst, v lt gy + tr Sh, dk gy
6508/1-1A	99028- 4	1260.0	1260.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + mnr Lst, v lt gy + tr Sh, dk gy
6508/1-1A	99028- 5	1270.0	1270.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + tr Lst, v lt gy + tr Sh, dk gy
6508/1-1A	99028- 6	1280.0	1280.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 7	1290.0	1290.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 8	1300.0	1300.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 9	1310.0	1310.0	Cuttings	Clyst, brn gy + tr Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 10	1330.0	1330.0	Cuttings	Clyst, brn gy + tr Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 11	1350.0	1350.0	Cuttings	Clyst, brn gy + tr Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 12	1360.0	1360.0	Cuttings	Clyst, brn gy + tr Clyst, med dk gy + tr Lst, v lt gy
6508/1-1A	99028- 13	1370.0	1370.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 14	1380.0	1380.0	Cuttings	Clyst, brn gy + 10 % Clyst, med dk gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 15	1390.0	1390.0	Cuttings	Clyst, brn gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 16	1400.0	1400.0	Cuttings	Clyst, brn gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 17	1410.0	1410.0	Cuttings	Clyst, brn gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 18	1420.0	1420.0	Cuttings	Clyst, brn gy + 10 % Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 19	1430.0	1430.0	Cuttings	Clyst, brn gy + tr Clyst, lt olv gy + tr Lst, v lt gy
6508/1-1A	99028- 20	1440.0	1440.0	Cuttings	Clyst, brn gy + tr Lst, v lt gy
6508/1-1A	99028- 21	1450.0	1450.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy
6508/1-1A	99028- 22	1460.0	1460.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy + tr Lst, v lt gy
6508/1-1A	99028- 23	1470.0	1470.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy + tr Lst, v lt gy
6508/1-1A	99028- 24	1480.0	1480.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy
6508/1-1A	99028- 25	1490.0	1490.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy
6508/1-1A	99028- 26	1500.0	1500.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy + tr Lst, v lt gy
6508/1-1A	99028- 27	1510.0	1510.0	Cuttings	Clyst, brn gy + 10 % Clyst, olv gy + tr Lst, v lt gy
6508/1-1A	99028- 28	1520.0	1520.0	Cuttings	Clyst, brn gy + 10 % Clyst, olv gy + tr Lst, v lt gy
6508/1-1A	99028- 29	1530.0	1530.0	Cuttings	Clyst, brn gy + tr Clyst, olv gy
6508/1-1A	99028- 30	1550.0	1550.0	Cuttings	Clyst, brn gy + 10 % Clyst, olv gy
6508/1-1A	99028- 31	1560.0	1560.0	Cuttings	Clyst, brn gy + 10 % Clyst, olv gy + tr Clyst, lt olv gy

Lithology Descriptions (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6508/1-1A	99028- 32	1570.0	1570.0	Cuttings	Clyst, brn gy + 20 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 33	1580.0	1580.0	Cuttings	Clyst, brn gy + 20 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 34	1590.0	1590.0	Cuttings	Clyst, brn gy + 20 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 35	1600.0	1600.0	Cuttings	Clyst, brn gy + 30 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 36	1610.0	1610.0	Cuttings	Clyst, brn gy + 30 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 37	1620.0	1620.0	Cuttings	Clyst, brn gy + 30 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 38	1630.0	1630.0	Cuttings	Clyst, olv gy + 20 % Clyst, brn gy + tr Clyst, lt olv gy
6508/1-1A	99028- 39	1640.0	1640.0	Cuttings	Clyst, olv gy + 20 % Clyst, brn gy + tr Clyst, lt olv gy
6508/1-1A	99028- 40	1650.0	1650.0	Cuttings	Clyst, brn gy + 20 % Clyst, olv gy + tr Clyst, lt olv gy
6508/1-1A	99028- 41	1660.0	1660.0	Cuttings	Clyst, brn gy + 20 % Clyst, lt olv gy + 10 % Clyst, olv gy
6508/1-1A	99028- 42	1680.0	1680.0	Cuttings	Clyst, lt olv gy + 20 % Clyst, brn gy + tr Clyst, lt olv gy
6508/1-1A	99028- 43	1690.0	1690.0	Cuttings	Clyst, brn gy + 20 % Clyst, olv gy + 20 % Clyst, lt olv gy
6508/1-1A	99028- 44	1700.0	1700.0	Cuttings	Clyst, brn gy + 20 % Clyst, lt olv gy + 10 % Clyst, olv gy
6508/1-1A	99028- 45	1710.0	1710.0	Cuttings	Sh, grn gy + 20 % Sh, dk yel brn + mnr Clyst, yel gy
6508/1-1A	99028- 46	1720.0	1720.0	Cuttings	Clyst, yel gy + 20 % Clyst, brn gy + 10 % Sh, dk yel brn + tr Lst, v lt gy
6508/1-1A	99028- 47	1730.0	1730.0	Cuttings	Sh, grn gy + 20 % Clyst, brn gy + 10 % Clyst, yel gy + tr Sh, dk yel brn + tr Lst, v lt gy
6508/1-1A	99028- 48	1740.0	1740.0	Cuttings	Sh, grn gy + 20 % Clyst, brn gy + tr Clyst, yel gy + tr Sh, dk yel brn + tr Lst, v lt gy
6508/1-1A	99028- 49	1750.0	1750.0	Cuttings	Sh, grn gy + 20 % Clyst, yel gy + tr Clyst, brn gy + tr Sh, dk yel brn + tr Lst, v lt gy
6508/1-1A	99028- 50	1770.0	1770.0	Cuttings	Clyst, yel gy + 20 % Clyst, brn gy + tr Clyst, dk gy + tr Sh, dk yel brn
6508/1-1A	99028- 51	1780.0	1780.0	Cuttings	Clyst, yel gy + 20 % Clyst, brn gy + tr Clyst, dk gy + tr Sh, dk yel brn
6508/1-1A	99028- 52	1800.0	1800.0	Cuttings	Clyst, yel gy + 20 % Clyst, brn gy + 10 % Clyst, dk gy + tr Sh, dk yel brn + tr
6508/1-1A	99028- 53	1810.0	1810.0	Cuttings	Sh, grn gy + 20 % Clyst, brn gy + 20 % Lst, v lt gy + 10 % Clyst, yel gy + tr Sh, dk yel brn + tr Sh, dk gy
6508/1-1A	99028- 54	1820.0	1820.0	Cuttings	Sh, grn gy + 20 % Clyst, brn gy + 20 % Clyst, yel gy + tr Sh, dk yel brn + tr Lst, v lt gy + tr Sh, dk gy
6508/1-1A	99028- 55	1830.0	1830.0	Cuttings	Sh, grn gy + 20 % Lst, v lt gy + 10 % Clyst, yel gy + tr Clyst, brn gy + tr Sh, dk yel brn
6508/1-1A	99028- 56	1840.0	1840.0	Cuttings	Sh, med dk gy + 20 % Sh, grn gy + 10 % Clyst, yel gy + tr Sh, v dsky rd + tr Lst, v lt gy
6508/1-1A	99028- 57	1850.0	1850.0	Cuttings	Sh, med dk gy + 20 % Sh, grn gy + 10 % Clyst, yel gy + tr Sh, v dsky rd + tr Lst, v lt gy
6508/1-1A	99028- 58	1860.0	1860.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy + tr Lst, v lt gy
6508/1-1A	99028- 59	1870.0	1870.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy + tr Lst, v lt gy
6508/1-1A	99028- 60	1880.0	1880.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy + tr Lst, v lt gy
6508/1-1A	99028- 61	1890.0	1890.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy
6508/1-1A	99028- 62	1900.0	1900.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy + tr Lst, v lt gy
6508/1-1A	99028- 63	1910.0	1910.0	Cuttings	Sh, med dk gy + 20 % Sh, lt brn gy + 10 % Clyst, lt olv gy + tr Sh, grn gy + tr Lst, v lt gy
6508/1-1A	99028- 64	1920.0	1920.0	Cuttings	Dol, olv blk + 20 % Sh, brn gy, calc + 10 % Clyst, yel gy + tr Clyst, lt gy
6508/1-1A	99028- 65	1930.0	1930.0	Cuttings	Sh, brn gy, calc + 20 % Dol, olv blk + 10 % Clyst, yel gy + tr Clyst, lt gy

Lithology Descriptions (Table 6)

Well Name	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6508/1-1A	99028-66	1940.0	1940.0	Cuttings	Sh, brn gy, calc + 20 % Dol, olv blk + tr Clyst, yel gy + tr Sh, lt gy
6508/1-1A	99028-67	1950.0	1950.0	Cuttings	Clyst, yel gy + 20 % Clyst, brn gy, calc + 10 % Dol, olv blk + tr Clyst, lt gy
6508/1-1A	99028-68	1960.0	1960.0	Cuttings	Clyst, yel gy + 20 % Clyst, lt gy + 10 % Dol, olv blk + 10 % Clyst, brn gy, calc + tr Clyst, wht
6508/1-1A	99028-69	1970.0	1970.0	Cuttings	Clyst, lt gy + 20 % Clyst, yel gy + 10 % Clyst, med dk gy + mnr Clyst, brn gy, calc + tr Dol, olv blk + tr Clyst, wht
6508/1-1A	99028-70	1980.0	1980.0	Cuttings	Clyst, lt gy + 20 % Clyst, yel gy + 20 % Clyst, med dk gy + tr Clyst, brn gy, calc + tr Clyst, wht
6508/1-1A	99028-71	1990.0	1990.0	Cuttings	Clyst, brn gy + 20 % Clyst, med dk gy + 20 % Clyst, lt gy + tr Clyst, wht + tr Clyst, yel gy
6508/1-1A	99028-72	2000.0	2000.0	Cuttings	Clyst, brn gy + 20 % Clyst, med dk gy + 10 % Clyst, lt gy + tr Clyst, wht + tr Clyst, yel gy
6508/1-1A	99028-73	2010.0	2010.0	Cuttings	Clyst, brn gy + 20 % Clyst, med dk gy + 10 % Clyst, lt gy + tr Clyst, wht + tr Clyst, yel gy + tr Lst, v lt gy
6508/1-1A	99028-74	2020.0	2020.0	Cuttings	Clyst, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Clyst, wht + tr Clyst, yel gy, calc + tr Lst, v lt gy
6508/1-1A	99028-75	2030.0	2030.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Clyst, wht + tr Clyst, yel gy, calc + tr Lst, v lt gy
6508/1-1A	99028-76	2040.0	2040.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-77	2050.0	2050.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-78	2060.0	2060.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-79	2070.0	2070.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-80	2080.0	2080.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-81	2090.0	2090.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-82	2100.0	2100.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-83	2110.0	2110.0	Cuttings	Sh, med dk gy + 20 % Sh, brn gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-84	2120.0	2120.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-85	2130.0	2130.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc + tr Sh, dk yel brn
6508/1-1A	99028-86	2140.0	2140.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc + tr Sh, dk yel brn
6508/1-1A	99028-87	2150.0	2150.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-88	2160.0	2160.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + 10 % Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-89	2170.0	2170.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + mnr Clyst, lt gy + tr Lst, v lt gy + tr
6508/1-1A	99028-90	2180.0	2180.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-91	2200.0	2200.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy, calc
6508/1-1A	99028-92	2210.0	2210.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr
6508/1-1A	99028-93	2220.0	2220.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr
6508/1-1A	99028-94	2230.0	2230.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr
6508/1-1A	99028-95	2240.0	2240.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy
6508/1-1A	99028-96	2260.0	2260.0	Cuttings	Sh, brn gy + 20 % Sh, med dk gy + tr Clyst, lt gy + tr Lst, v lt gy + tr Clyst, yel gy
6508/1-1A	99028-97	2270.0	2270.0	Cuttings	Sh, med dk gy + 20 % Clyst, lt gy + tr Sh, brn gy + tr Lst, v lt gy + tr Clyst, yel gy