

HEADSPACE GAS ANALYSIS (Table 3)

Well	Nation	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
6406/2-3T3	NOR	96024-497	4587.0	4587.0	CUT	1256	170	37	3	6	62	1472	216	14.69	0.55
6406/2-3T3	NOR	96024-498	4596.0	4596.0	CUT	910	247	62	3	6	26	1228	318	25.90	0.44
6406/2-3T3	NOR	96024-499	4605.0	4605.0	CUT	558	141	30	1	2	10	732	174	23.81	0.60
6406/2-3T3	NOR	96024-500	4614.0	4614.0	CUT	548	194	69	4	8	17	824	276	33.47	0.49
6406/2-3T3	NOR	96024-501	4623.0	4623.0	CUT	1752	382	142	9	26	83	2311	559	24.19	0.37
6406/2-3T3	NOR	96024-502	4632.0	4632.0	CUT	9	1	5	2	3	14	20	11	55.39	0.75
6406/2-3T3	NOR	96024-503	4659.0	4659.0	CUT	1262	113	31	1	4	5	1410	149	10.54	0.36
6406/2-3T3	NOR	96024-504	4668.0	4668.0	CUT	1300	172	34	1	3	3	1510	210	13.91	0.20
6406/2-3T3	NOR	96024-505	4677.0	4677.0	CUT	6301	721	209	12	30	25	7274	973	13.37	0.42
6406/2-3T3	NOR	96024-506	4686.0	4686.0	CUT	3431	294	86	4	16	15	3830	399	10.43	0.25
6406/2-3T3	NOR	96024-507	4695.0	4695.0	CUT	2190	186	57	1	8	13	2442	252	10.34	0.15
6406/2-3T3	NOR	96024-508	4704.0	4704.0	CUT	3776	412	132	10	26	31	4356	580	13.32	0.39
6406/2-3T3	NOR	96024-509	4713.0	4713.0	CUT	1468	131	32	2	4	5	1636	168	10.29	0.39
6406/2-3T3	NOR	96024-510	4722.0	4722.0	CUT	273	96	58	7	20	48	453	180	39.77	0.36
6406/2-3T3	NOR	96024-511	4731.0	4731.0	CUT	357	62	27	2	6	14	454	97	21.26	0.33
6406/2-3T3	NOR	96024-512	4740.0	4740.0	CUT	117	14	5	0	1	4	138	21	15.23	0.46
6406/2-3T3	NOR	96024-513	4749.0	4749.0	CUT	436	94	38	3	5	27	576	139	24.17	0.57
6406/2-3T3	NOR	96024-514	4758.0	4758.0	CUT	5192	469	170	8	22	15	5861	669	11.41	0.35
6406/2-3T3	NOR	96024-515	4767.0	4767.0	CUT	3987	563	131	5	18	6	4704	717	15.24	0.30
6406/2-3T3	NOR	96024-516	4776.0	4776.0	CUT	1765	159	42	2	6	3	1974	209	10.59	0.36
6406/2-3T3	NOR	96024-517	4785.0	4785.0	CUT	3115	427	122	9	17	11	3690	574	15.57	0.53
6406/2-3T3	NOR	96024-518	4794.0	4794.0	CUT	3426	422	110	8	14	13	3981	554	13.92	0.56
6406/2-3T3	NOR	96024-519	4803.0	4803.0	CUT	3572	432	113	10	16	13	4142	570	13.76	0.60
6406/2-3T3	NOR	96024-520	4812.0	4812.0	CUT	3495	423	107	12	15	15	4052	557	13.76	0.78
6406/2-3T3	NOR	96024-521	4821.0	4821.0	CUT	5290	558	121	15	17	16	6000	710	11.84	0.87
6406/2-3T3	NOR	96024-522	4830.0	4830.0	CUT	1232	162	48	6	8	12	1456	224	15.37	0.66
6406/2-3T3	NOR	96024-523	4839.0	4839.0	CUT	1232	182	60	7	11	13	1492	261	17.48	0.63
6406/2-3T3	NOR	96024-524	4848.0	4848.0	CUT	215	46	21	2	4	12	288	73	25.31	0.56
6406/2-3T3	NOR	96024-525	4857.0	4857.0	CUT	746	78	35	3	7	17	869	123	14.14	0.37

RL/MEMO/98/661

Page 29 of 89

HEADSPACE GAS ANALYSIS (Table 3)

Well	Nation	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
6406/2-3T3	NOR	96024-526	4866.0	4866.0	CUT	472	46	14	2	3	10	538	66	12.21	0.74
6406/2-3T3	NOR	96024-527	4875.0	4875.0	CUT	714	158	38	2	5	7	917	204	22.21	0.38
6406/2-3T3	NOR	96024-528	4884.0	4884.0	CUT	2241	1747	542	18	52	35	4600	2359	51.29	0.35
6406/2-3T3	NOR	96024-529	4893.0	4893.0	CUT	303	207	70	2	8	10	590	287	48.67	0.19
6406/2-3T3	NOR	96024-530	4902.0	4902.0	CUT	3108	440	94	3	10	10	3654	546	14.95	0.26
6406/2-3T3	NOR	96024-531	4911.0	4911.0	CUT	1742	296	61	1	6	6	2106	364	17.29	0.15
6406/2-3T3	NOR	96024-532	4920.0	4920.0	CUT	3071	524	127	4	16	11	3743	671	17.94	0.25
6406/2-3T3	NOR	96024-533	4929.0	4929.0	CUT	2339	232	53	6	8	9	2637	298	11.31	0.75
6406/2-3T3	NOR	96024-534	4938.0	4938.0	CUT	1157	116	31	3	5	9	1312	155	11.81	0.60
6406/2-3T3	NOR	96024-535	4947.0	4947.0	CUT	2588	299	73	6	10	9	2976	388	13.03	0.63
6406/2-3T3	NOR	96024-536	4956.0	4956.0	CUT	1608	209	54	4	6	8	1882	274	14.54	0.60
6406/2-3T3	NOR	96024-537	4965.0	4965.0	CUT	1493	192	51	3	8	11	1746	253	14.49	0.33
6406/2-3T3	NOR	96024-538	4974.0	4974.0	CUT	1222	295	68	3	8	8	1596	374	23.42	0.32
6406/2-3T3	NOR	96024-539	4983.0	4983.0	CUT	308	185	45	1	5	5	545	237	43.55	0.27
6406/2-3T3	NOR	96024-540	4992.0	4992.0	CUT	470	133	46	1	5	8	655	185	28.23	0.28
6406/2-3T3	NOR	96024-541	5001.0	5001.0	CUT	116	15	5	1	2	5	139	22	16.19	0.33
6406/2-3T3	NOR	96024-542	5010.0	5010.0	CUT	510	241	40	1	2	1	793	284	35.75	0.42
6406/2-3T3	NOR	96024-543	5019.0	5019.0	CUT	211	20	6	1	2	2	241	29	12.23	0.39
6406/2-3T3	NOR	96024-544	5028.0	5028.0	CUT	998	80	16	1	3	2	1098	100	9.12	0.43
6406/2-3T3	NOR	96024-545	5037.0	5037.0	CUT	1328	195	47	2	7	6	1579	251	15.90	0.33
6406/2-3T3	NOR	96024-546	5046.0	5046.0	CUT	2665	315	73	4	9	8	3065	400	13.05	0.40
6406/2-3T3	NOR	96024-547	5055.0	5055.0	CUT	1817	165	36	2	6	4	2026	209	10.32	0.42
6406/2-3T3	NOR	96024-548	5064.0	5064.0	CUT	2050	310	71	2	8	6	2440	391	16.01	0.28
6406/2-3T3	NOR	96024-549	5073.0	5073.0	CUT	1632	230	59	3	8	9	1932	300	15.54	0.32
6406/2-3T3	NOR	96024-550	5082.0	5082.0	CUT	985	101	20	1	4	3	1110	125	11.30	0.31
6406/2-3T3	NOR	96024-551	5091.0	5091.0	CUT	2861	244	54	3	7	12	3169	308	9.72	0.42
6406/2-3T3	NOR	96024-552	5100.0	5100.0	CUT	2372	170	32	2	4	6	2582	209	8.11	0.49
6406/2-3T3	NOR	96024-553	5109.0	5109.0	CUT	854	101	25	1	4	4	985	131	13.31	0.28
6406/2-3T3	NOR	96024-554	5118.0	5118.0	CUT	1887	308	96	4	16	18	2310	424	18.34	0.22

RL/MEMO/98/661

Page 30 of 89

HEADSPACE GAS ANALYSIS (Table 3)

Well	Nation	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
6406/2-3T3	NOR	96024-555	5127.0	5127.0	CUT	151	28	14	1	4	6	198	47	23.73	0.27
6406/2-3T3	NOR	96024-556	5136.0	5136.0	CUT	1258	125	33	2	6	8	1424	166	11.65	0.35
6406/2-3T3	NOR	96024-557	5145.0	5145.0	CUT	1987	213	52	3	9	9	2265	277	12.24	0.30
6406/2-3T3	NOR	96024-558	5154.0	5154.0	CUT	1649	217	63	3	11	10	1943	294	15.15	0.32
6406/2-3T3	NOR	96024-559	5163.0	5163.0	CUT	95	19	9	3	4	17	130	35	26.98	0.59
6406/2-3T3	NOR	96024-560	5172.0	5172.0	CUT	551	83	26	1	5	8	666	115	17.25	0.18
6406/2-3T3	NOR	96024-561	5181.0	5181.0	CUT	625	79	25	4	8	7	740	115	15.55	0.47
6406/2-3T3	NOR	96024-562	5190.0	5190.0	CUT	894	97	25	1	6	4	1023	129	12.58	0.17
6406/2-3T3	NOR	96024-563	5199.0	5199.0	CUT	622	69	20	1	4	6	715	93	13.06	0.25
6406/2-3T3	NOR	96024-564	5208.0	5208.0	CUT	1096	115	31	1	5	7	1248	153	12.22	0.17
6406/2-3T3	NOR	96024-565	5217.0	5217.0	CUT	3702	391	75	5	12	8	4185	483	11.53	0.43
6406/2-3T3	NOR	96024-566	5226.0	5226.0	CUT	1609	188	46	2	6	6	1850	241	13.05	0.27
6406/2-3T3	NOR	96024-567	5235.0	5235.0	CUT	1192	204	73	3	15	18	1487	296	19.88	0.19
6406/2-3T3	NOR	96024-568	5244.0	5244.0	CUT	1587	122	23	2	4	3	1738	151	8.69	0.52
6406/2-3T3	NOR	96024-569	5253.0	5253.0	CUT	4628	383	78	3	8	8	5099	472	9.25	0.32

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-3	NOR	96024-1	1420.0	1420.0	CUT	224	8	3	0	0	71	236	12	5.01	
6406/2-3	NOR	96024-2	1430.0	1430.0	CUT	227	4	1	1	2	64	235	8	3.20	0.33
6406/2-3	NOR	96024-3	1440.0	1440.0	CUT	73	6	5	0	0	127	84	11	13.15	
6406/2-3	NOR	96024-4	1450.0	1450.0	CUT	25	3	0	0	0	57	28	3	12.02	
6406/2-3	NOR	96024-5	1460.0	1460.0	CUT	75	5	3	0	0	44	84	8	9.73	
6406/2-3	NOR	96024-6	1470.0	1470.0	CUT	9	1	1	0	0	29	11	2	15.53	
6406/2-3	NOR	96024-7	1480.0	1480.0	CUT	123	6	3	0	0	45	132	9	7.15	
6406/2-3	NOR	96024-8	1490.0	1490.0	CUT	87	6	3	0	3	44	98	11	11.28	
6406/2-3	NOR	96024-9	1500.0	1500.0	CUT	61	7	4	0	0	39	71	10	14.64	
6406/2-3	NOR	96024-10	1510.0	1510.0	CUT	57	3	0	1	1	24	62	6	9.23	1.10
6406/2-3	NOR	96024-11	1520.0	1520.0	CUT	122	7	4	1	2	44	135	13	9.82	0.43
6406/2-3	NOR	96024-12	1530.0	1530.0	CUT	89	2	2	1	0	49	95	6	5.93	1.50
6406/2-3	NOR	96024-13	1540.0	1540.0	CUT	22	1	2	1	1	53	27	5	17.14	1.67
6406/2-3	NOR	96024-14	1550.0	1550.0	CUT	64	2	2	1	1	62	70	6	8.33	1.50
6406/2-3	NOR	96024-15	1560.0	1560.0	CUT	31	0	1	0	0	36	34	2	7.04	1.50
6406/2-3	NOR	96024-16	1570.0	1570.0	CUT	10	1	1	1	0	51	13	3	20.99	1.67
6406/2-3	NOR	96024-17	1580.0	1580.0	CUT	19	0	1	0	0	44	20	1	6.78	
6406/2-3	NOR	96024-18	1590.0	1590.0	CUT	21	1	2	1	1	39	25	4	15.86	1.33
6406/2-3	NOR	96024-19	1600.0	1600.0	CUT	57	1	2	1	1	69	62	5	8.16	1.00
6406/2-3	NOR	96024-20	1610.0	1610.0	CUT	48	2	2	1	1	60	54	6	10.80	2.00
6406/2-3	NOR	96024-21	1620.0	1620.0	CUT	71	2	3	2	1	81	78	7	9.35	2.00
6406/2-3	NOR	96024-22	1630.0	1630.0	CUT	64	1	3	1	1	106	70	6	8.64	1.20
6406/2-3	NOR	96024-23	1640.0	1640.0	CUT	54	3	3	2	0	69	62	8	13.01	
6406/2-3	NOR	96024-24	1650.0	1650.0	CUT	79	3	4	1	2	73	90	10	11.39	0.40
6406/2-3	NOR	96024-25	1660.0	1660.0	CUT	77	7	5	1	3	86	93	16	17.44	0.21
6406/2-3	NOR	96024-26	1670.0	1670.0	CUT	47	3	3	1	2	80	56	9	16.06	0.57
6406/2-3	NOR	96024-27	1680.0	1680.0	CUT	85	6	6	2	3	112	101	16	15.95	0.58
6406/2-3	NOR	96024-28	1690.0	1690.0	CUT	75	4	5	1	2	94	88	13	14.29	0.75
6406/2-3	NOR	96024-29	1700.0	1700.0	CUT	30	2	4	2	2	89	39	9	23.03	1.14
6406/2-3	NOR	96024-30	1710.0	1710.0	CUT	39	3	4	0	0	101	46	7	15.69	
6406/2-3	NOR	96024-31	1720.0	1720.0	CUT	47	3	4	0	1	84	55	8	14.64	
6406/2-3	NOR	96024-32	1730.0	1730.0	CUT	64	4	4	1	0	74	74	9	12.73	
6406/2-3	NOR	96024-33	1740.0	1740.0	CUT	17	2	3	0	0	72	21	4	20.59	
6406/2-3	NOR	96024-34	1750.0	1750.0	CUT	23	2	3	1	1	86	31	8	25.00	1.40
6406/2-3	NOR	96024-35	1760.0	1760.0	CUT	17	2	2	2	2	84	23	6	27.45	1.00
6406/2-3	NOR	96024-36	1770.0	1770.0	CUT	26	2	3	0	1	83	31	6	18.44	
6406/2-3	NOR	96024-37	1780.0	1780.0	CUT	82	11	12	3	5	212	114	32	28.38	0.64
6406/2-3	NOR	96024-38	1790.0	1790.0	CUT	41	3	4	0	0	88	49	8	15.49	
6406/2-3	NOR	96024-39	1800.0	1800.0	CUT	39	6	7	6	3	103	60	21	35.79	1.79
6406/2-3	NOR	96024-40	1810.0	1810.0	CUT	41	7	7	2	3	110	60	19	32.02	0.91
6406/2-3	NOR	96024-41	1820.0	1820.0	CUT	44	3	7	3	3	111	61	16	27.20	0.87
6406/2-3	NOR	96024-42	1830.0	1830.0	CUT	17	5	2	1	1	87	26	10	37.61	1.00
6406/2-3	NOR	96024-43	1840.0	1840.0	CUT	37	4	6	0	2	87	49	12	24.32	

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-3	NOR	96024-44	1850.0	1850.0	CUT	41	6	5	2	1	98	55	14	25.21	1.17
6406/2-3	NOR	96024-45	1860.0	1860.0	CUT	52	1	4	1	1	84	59	7	12.50	2.00
6406/2-3	NOR	96024-46	1870.0	1870.0	CUT	31	4	5	1	1	65	43	11	26.70	0.60
6406/2-3	NOR	96024-47	1880.0	1880.0	CUT	27	2	3	1	1	49	34	7	21.76	1.00
6406/2-3	NOR	96024-48	1890.0	1890.0	CUT	21	4	3	2	1	52	31	10	31.88	1.80
6406/2-3	NOR	96024-49	1900.0	1900.0	CUT	9	1	2	2	0	60	14	5	36.51	
6406/2-3	NOR	96024-50	1910.0	1910.0	CUT	31	4	5	0	4	43	45	14	30.48	0.10
6406/2-3	NOR	96024-51	1920.0	1920.0	CUT	103	13	25	16	8	138	165	62	37.72	2.00
6406/2-3	NOR	96024-52	1930.0	1930.0	CUT	57	6	12	7	3	110	85	28	32.97	2.07
6406/2-3	NOR	96024-53	1940.0	1940.0	CUT	151	10	23	12	5	122	201	50	24.97	2.24
6406/2-3	NOR	96024-54	1950.0	1950.0	CUT	98	8	27	17	6	97	156	58	36.91	2.96
6406/2-3	NOR	96024-55	1960.0	1960.0	CUT	87	9	29	17	5	109	146	59	40.61	3.26
6406/2-3	NOR	96024-56	1970.0	1970.0	CUT	59	8	17	9	4	107	97	38	39.34	2.26
6406/2-3	NOR	96024-57	1980.0	1980.0	CUT	103	8	15	9	4	119	139	36	25.91	2.05
6406/2-3	NOR	96024-58	1990.0	1990.0	CUT	94	6	16	9	4	99	129	35	27.23	2.39
6406/2-3	NOR	96024-59	2000.0	2000.0	CUT	218	23	44	10	12	287	307	89	29.08	0.89
6406/2-3	NOR	96024-60	2010.0	2010.0	CUT	108	7	20	6	5	104	148	39	26.68	1.17
6406/2-3	NOR	96024-61	2020.0	2020.0	CUT	92	9	23	4	5	102	134	42	31.48	0.76
6406/2-3	NOR	96024-62	2030.0	2030.0	CUT	96	10	18	4	3	114	131	34	26.32	1.07
6406/2-3	NOR	96024-63	2040.0	2040.0	CUT	104	9	21	2	5	95	141	37	26.47	0.48
6406/2-3	NOR	96024-64	2050.0	2050.0	CUT	74	7	13	3	4	130	101	26	26.22	0.69
6406/2-3	NOR	96024-65	2060.0	2060.0	CUT	78	8	14	3	0	80	103	25	24.47	
6406/2-3	NOR	96024-66	2070.0	2070.0	CUT	82	7	14	1	4	98	108	26	24.40	0.26
6406/2-3	NOR	96024-67	2080.0	2080.0	CUT	61	8	13	1	4	75	87	26	30.05	0.28
6406/2-3	NOR	96024-68	2090.0	2090.0	CUT	72	7	11	1	4	77	94	23	24.07	0.40
6406/2-3	NOR	96024-69	2100.0	2100.0	CUT	49	8	14	1	5	84	77	28	36.04	0.27
6406/2-3	NOR	96024-70	2110.0	2110.0	CUT	38	7	8	3	8	74	63	25	40.00	0.31
6406/2-3	NOR	96024-71	2120.0	2120.0	CUT	33	6	6	2	5	68	52	19	36.48	0.32
6406/2-3	NOR	96024-72	2130.0	2130.0	CUT	35	6	8	2	5	89	57	22	38.40	0.50
6406/2-3	NOR	96024-73	2140.0	2140.0	CUT	32	5	7	0	5	98	49	17	34.74	
6406/2-3	NOR	96024-74	2150.0	2150.0	CUT	78	13	10	3	2	164	106	27	25.89	1.50
6406/2-3	NOR	96024-75	2160.0	2160.0	CUT	29	4	3	1	1	52	38	8	22.29	1.00
6406/2-3	NOR	96024-76	2170.0	2170.0	CUT	27	3	6	0	2	59	40	12	31.06	
6406/2-3	NOR	96024-77	2180.0	2180.0	CUT	28	2	3	0	0	47	33	5	13.89	
6406/2-3	NOR	96024-78	2190.0	2190.0	CUT	13	1	2	0	1	25	17	4	25.68	
6406/2-3	NOR	96024-79	2200.0	2200.0	CUT	29	1	1	0	0	29	32	3	7.91	
6406/2-3	NOR	96024-80	2210.0	2210.0	CUT	16	2	2	1	1	28	21	5	24.24	0.75
6406/2-3	NOR	96024-81	2220.0	2220.0	CUT	23	1	1	1	1	32	27	4	15.00	1.00
6406/2-3	NOR	96024-82	2230.0	2230.0	CUT	13	1	0	0	0	34	15	2	12.90	
6406/2-3	NOR	96024-83	2240.0	2240.0	CUT	20	1	0	0	0	20	21	1	5.38	
6406/2-3	NOR	96024-84	2250.0	2250.0	CUT	11	1	1	0	0	32	13	2	14.29	
6406/2-3	NOR	96024-85	2260.0	2260.0	CUT	26	0	0	0	0	21	26	0		
6406/2-3	NOR	96024-86	2270.0	2270.0	CUT	19	4	4	0	0	34	28	8	29.75	

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Witness %	iC4 nC4
6406/2-3	NOR	96024-87	2280.0	2280.0	CUT	20	3	2	0	0	33	25	5	21.67	
6406/2-3	NOR	96024-88	2290.0	2290.0	CUT	17	2	3	0	0	36	21	4	20.22	
6406/2-3	NOR	96024-89	2300.0	2300.0	CUT	18	6	2	1	1	74	28	11	37.50	0.50
6406/2-3	NOR	96024-90	2310.0	2310.0	CUT	20	2	3	0	0	36	25	5	21.30	
6406/2-3	NOR	96024-91	2320.0	2320.0	CUT	27	4	4	2	2	51	39	11	29.24	1.00
6406/2-3	NOR	96024-92	2330.0	2330.0	CUT	46	6	6	0	4	47	62	16	25.73	
6406/2-3	NOR	96024-93	2340.0	2340.0	CUT	73	5	3	0	0	47	82	8	10.10	
6406/2-3	NOR	96024-94	2350.0	2350.0	CUT	103	10	12	2	4	85	131	28	21.55	0.63
6406/2-3	NOR	96024-95	2360.0	2360.0	CUT	88	15	18	4	5	146	130	42	32.37	0.86
6406/2-3	NOR	96024-96	2370.0	2370.0	CUT	56	4	4	3	5	72	71	15	21.80	0.63
6406/2-3	NOR	96024-97	2380.0	2380.0	CUT	57	4	3	0	0	42	64	8	11.97	
6406/2-3	NOR	96024-98	2390.0	2390.0	CUT	20	5	3	1	1	52	30	10	34.09	1.20
6406/2-3	NOR	96024-99	2400.0	2400.0	CUT	70	8	6	1	3	37	89	18	20.46	0.23
6406/2-3	NOR	96024-100	2410.0	2410.0	CUT	62	5	6	0	3	64	77	15	19.33	
6406/2-3	NOR	96024-101	2420.0	2420.0	CUT	64	6	7	2	4	58	83	20	23.51	0.56
6406/2-3	NOR	96024-102	2430.0	2430.0	CUT	32	6	4	2	1	44	45	13	28.37	1.40
6406/2-3	NOR	96024-103	2440.0	2440.0	CUT	27	4	3	0	2	49	36	9	25.85	
6406/2-3	NOR	96024-104	2450.0	2450.0	CUT	17	6	2	0	0	56	25	8	31.43	
6406/2-3	NOR	96024-105	2460.0	2460.0	CUT	9	0	0	0	0	33	9	0		
6406/2-3	NOR	96024-106	2470.0	2470.0	CUT	13	2	2	0	0	25	16	3	18.42	
6406/2-3	NOR	96024-107	2480.0	2480.0	CUT	42	5	5	0	2	42	54	12	21.83	
6406/2-3	NOR	96024-108	2490.0	2490.0	CUT	19	4	4	0	0	38	27	8	30.95	
6406/2-3	NOR	96024-109	2500.0	2500.0	CUT	13	2	4	0	1	62	20	7	33.70	
6406/2-3	NOR	96024-110	2510.0	2510.0	CUT	14	0	2	2	3	58	22	8	34.69	0.77
6406/2-3	NOR	96024-111	2520.0	2520.0	CUT	14	3	5	2	4	73	30	15	51.82	0.55
6406/2-3	NOR	96024-112	2530.0	2530.0	CUT	12	2	6	4	5	107	30	18	59.40	0.67
6406/2-3	NOR	96024-113	2540.0	2540.0	CUT	10	1	2	0	2	86	16	6	36.11	0.00
6406/2-3	NOR	96024-114	2550.0	2550.0	CUT	11	2	4	2	3	96	22	11	50.00	0.53
6406/2-3	NOR	96024-115	2560.0	2560.0	CUT	23	5	8	2	5	97	42	20	46.49	0.43
6406/2-3	NOR	96024-116	2570.0	2570.0	CUT	16	8	9	1	5	69	39	23	58.29	0.26
6406/2-3	NOR	96024-117	2580.0	2580.0	CUT	18	3	5	2	4	82	31	13	42.07	0.39
6406/2-3	NOR	96024-118	2590.0	2590.0	CUT	14	3	5	2	5	87	29	15	52.11	0.43
6406/2-3	NOR	96024-119	2600.0	2600.0	CUT	13	4	8	3	7	101	35	22	61.94	0.52
6406/2-3	NOR	96024-120	2610.0	2610.0	CUT	15	3	8	3	6	71	35	20	56.68	0.57
6406/2-3	NOR	96024-121	2620.0	2620.0	CUT	19	6	10	3	8	135	46	27	58.91	0.45
6406/2-3	NOR	96024-122	2630.0	2630.0	CUT	42	9	33	10	24	300	118	75	63.98	0.42
6406/2-3	NOR	96024-123	2640.0	2640.0	CUT	43	12	48	15	31	360	149	107	71.39	0.49
6406/2-3	NOR	96024-124	2650.0	2650.0	CUT	17	4	34	11	22	363	89	72	81.11	0.51
6406/2-3	NOR	96024-125	2660.0	2660.0	CUT	33	13	32	11	21	296	111	77	69.75	0.54
6406/2-3	NOR	96024-126	2670.0	2670.0	CUT	38	10	22	8	18	242	96	58	60.32	0.43
6406/2-3	NOR	96024-127	2680.0	2680.0	CUT	26	11	30	12	23	296	102	76	74.06	0.55
6406/2-3	NOR	96024-128	2690.0	2690.0	CUT	30	6	22	7	15	256	81	51	62.67	0.46
6406/2-3	NOR	96024-129	2700.0	2700.0	CUT	29	4	13	7	14	228	66	38	56.48	0.49

RL/MEMO/98/661

Page 40 of 89

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-3	NOR	96024-130	2710.0	2710.0	CUT	53	5	9	3	6	118	76	22	29.59	0.48
6406/2-3	NOR	96024-131	2720.0	2720.0	CUT	54	11	18	6	12	236	101	46	46.17	0.45
6406/2-3	NOR	96024-132	2730.0	2730.0	CUT	60	16	30	7	15	301	128	68	52.95	0.46
6406/2-3	NOR	96024-133	2740.0	2740.0	CUT	73	24	37	9	24	382	167	94	56.07	0.38
6406/2-3	NOR	96024-134	2750.0	2750.0	CUT	67	27	28	12	18	306	152	85	55.81	0.67
6406/2-3	NOR	96024-135	2760.0	2760.0	CUT	61	19	24	9	15	299	127	66	52.19	0.61
6406/2-3	NOR	96024-136	2770.0	2770.0	CUT	74	11	21	8	13	226	127	53	41.45	0.59
6406/2-3	NOR	96024-137	2780.0	2780.0	CUT	51	11	21	8	15	278	107	55	51.71	0.56
6406/2-3	NOR	96024-138	2790.0	2790.0	CUT	140	19	28	11	20	343	218	77	35.55	0.53
6406/2-3	NOR	96024-139	2800.0	2800.0	CUT	82	16	23	7	16	290	144	62	42.81	0.41
6406/2-3	NOR	96024-140	2810.0	2810.0	CUT	116	18	29	10	18	287	190	75	39.33	0.56
6406/2-3	NOR	96024-141	2820.0	2820.0	CUT	57	11	19	8	13	269	109	51	47.18	0.59
6406/2-3	NOR	96024-142	2830.0	2830.0	CUT	88	12	15	8	13	280	136	47	34.85	0.61
6406/2-3	NOR	96024-143	2840.0	2840.0	CUT	62	8	10	5	9	295	93	31	33.33	0.53
6406/2-3	NOR	96024-144	2850.0	2850.0	CUT	48	7	7	2	4	28	69	21	29.84	0.63
6406/2-3	NOR	96024-145	2860.0	2860.0	CUT	46	8	8	4	4	43	68	23	32.93	1.06
6406/2-3	NOR	96024-146	2870.0	2870.0	CUT	30	6	9	5	5	65	54	24	44.40	1.00
6406/2-3	NOR	96024-147	2880.0	2880.0	CUT	65	26	24	11	13	103	140	75	53.25	0.83
6406/2-3	NOR	96024-148	2890.0	2890.0	CUT	51	21	23	11	12	113	117	66	56.78	0.98
6406/2-3	NOR	96024-149	2900.0	2900.0	CUT	41	15	17	10	9	50	92	51	55.78	1.04
6406/2-3	NOR	96024-150	2910.0	2910.0	CUT	46	10	11	6	6	52	79	33	41.63	0.97
6406/2-3	NOR	96024-151	2920.0	2920.0	CUT	39	9	9	4	4	87	65	26	40.71	0.90
6406/2-3	NOR	96024-152	2930.0	2930.0	CUT	42	7	6	4	4	90	63	21	33.44	0.90
6406/2-3	NOR	96024-153	2940.0	2940.0	CUT	40	9	9	4	5	75	66	26	39.62	0.86
6406/2-3	NOR	96024-154	2950.0	2950.0	CUT	58	8	6	3	3	61	77	20	25.36	1.08
6406/2-3	NOR	96024-155	2960.0	2960.0	CUT	41	8	7	3	3	67	62	20	33.01	1.07
6406/2-3	NOR	96024-156	2970.0	2970.0	CUT	27	7	7	4	3	57	49	21	44.05	1.17
6406/2-3	NOR	96024-157	2980.0	2980.0	CUT	30	7	7	5	4	62	53	23	43.08	1.39
6406/2-3	NOR	96024-158	2990.0	2990.0	CUT	28	5	6	4	3	58	46	19	40.69	1.29
6406/2-3	NOR	96024-159	3000.0	3000.0	CUT	36	11	10	4	5	83	65	29	44.52	0.77
6406/2-3	NOR	96024-160	3010.0	3010.0	CUT	34	8	8	4	4	59	58	24	40.64	1.17
6406/2-3	NOR	96024-161	3020.0	3020.0	CUT	49	15	16	7	7	73	94	45	47.86	0.94
6406/2-3	NOR	96024-162	3030.0	3030.0	CUT	39	6	8	5	4	65	63	23	37.30	1.18
6406/2-3	NOR	96024-163	3040.0	3040.0	CUT	56	24	18	3	9	91	111	55	49.22	0.37
6406/2-3	NOR	96024-164	3050.0	3050.0	CUT	22	4	3	1	1	20	31	9	29.11	1.17
6406/2-3	NOR	96024-165	3060.0	3060.0	CUT	42	17	14	4	6	51	82	40	49.37	0.64
6406/2-3	NOR	96024-166	3070.0	3070.0	CUT	58	25	19	7	6	72	115	57	49.78	1.17
6406/2-3	NOR	96024-167	3080.0	3080.0	CUT	72	20	13	4	4	29	113	41	36.47	1.06
6406/2-3	NOR	96024-168	3090.0	3090.0	CUT	27	7	8	3	3	56	48	22	44.81	0.93
6406/2-3	NOR	96024-169	3100.0	3100.0	CUT	32	6	5	3	3	61	49	17	35.00	1.00
6406/2-3	NOR	96024-170	3110.0	3110.0	CUT	35	18	25	12	7	166	95	61	63.78	1.68
6406/2-3	NOR	96024-171	3120.0	3120.0	CUT	85	27	30	12	10	212	164	79	48.07	1.16
6406/2-3	NOR	96024-172	3130.0	3130.0	CUT	109	50	45	13	15	153	232	123	53.06	0.91

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-3	NOR	96024-173	3140.0	3140.0	CUT	47	36	49	25	14	113	170	123	72.30	1.78
6406/2-3	NOR	96024-174	3150.0	3150.0	CUT	50	27	34	13	11	203	133	84	62.62	1.19
6406/2-3	NOR	96024-175	3160.0	3160.0	CUT	47	30	47	22	14	226	158	112	70.64	1.53
6406/2-3	NOR	96024-176	3170.0	3170.0	CUT	50	19	18	8	5	149	100	50	50.00	1.50
6406/2-3	NOR	96024-177	3180.0	3180.0	CUT	76	40	45	14	11	182	186	110	59.16	1.22
6406/2-3	NOR	96024-178	3190.0	3190.0	CUT	24	10	25	11	7	127	78	53	68.81	1.43
6406/2-3	NOR	96024-179	3200.0	3200.0	CUT	41	27	51	18	13	180	150	108	72.41	1.36
6406/2-3	NOR	96024-180	3210.0	3210.0	CUT	124	61	73	21	24	227	303	179	59.21	0.89
6406/2-3	NOR	96024-181	3220.0	3220.0	CUT	50	29	51	14	12	172	156	106	68.14	1.13
6406/2-3	NOR	96024-182	3230.0	3230.0	CUT	39	28	44	17	13	258	141	101	71.94	1.29
6406/2-3	NOR	96024-183	3240.0	3240.0	CUT	31	25	57	17	14	148	144	113	78.27	1.15
6406/2-3	NOR	96024-184	3250.0	3250.0	CUT	34	21	49	14	12	134	131	97	73.82	1.17
6406/2-3	NOR	96024-185	3260.0	3260.0	CUT	56	22	53	15	15	90	161	105	64.95	0.98
6406/2-3	NOR	96024-186	3270.0	3270.0	CUT	38	31	63	17	18	201	166	128	77.16	0.96
6406/2-3	NOR	96024-187	3280.0	3280.0	CUT	71	46	72	16	19	216	224	153	68.20	0.83
6406/2-3	NOR	96024-188	3290.0	3290.0	CUT	62	9	6	2	3	69	83	21	25.14	0.83
6406/2-3	NOR	96024-189	3300.0	3300.0	CUT	36	34	80	20	23	108	193	157	81.38	0.89
6406/2-3	NOR	96024-190	3310.0	3310.0	CUT	36	9	6	2	4	105	57	21	37.34	0.68
6406/2-3	NOR	96024-191	3320.0	3320.0	CUT	36	4	13	7	14	171	75	39	52.00	0.52
6406/2-3	NOR	96024-192	3330.0	3330.0	CUT	44	33	94	22	36	184	230	186	80.73	0.61
6406/2-3	NOR	96024-193	3340.0	3340.0	CUT	36	36	106	25	41	151	244	208	85.11	0.62
6406/2-3	NOR	96024-194	3350.0	3350.0	CUT	90	51	104	24	46	75	315	225	71.32	0.52
6406/2-3	NOR	96024-195	3360.0	3360.0	CUT	74	63	142	35	65	156	380	305	80.38	0.54
6406/2-3	NOR	96024-196	3370.0	3370.0	CUT	46	16	60	16	33	87	171	125	73.31	0.50
6406/2-3	NOR	96024-197	3380.0	3380.0	CUT	54	42	109	28	51	149	285	231	81.14	0.55
6406/2-3	NOR	96024-198	3390.0	3390.0	CUT	148	92	141	30	74	138	485	337	69.45	0.40
6406/2-3	NOR	96024-199	3400.0	3400.0	CUT	32	19	92	25	57	118	226	194	86.02	0.44
6406/2-3	NOR	96024-200	3410.0	3410.0	CUT	48	13	58	19	41	149	178	130	73.10	0.46
6406/2-3	NOR	96024-201	3420.0	3420.0	CUT	56	9	23	6	16	104	110	54	49.00	0.39
6406/2-3	NOR	96024-202	3430.0	3430.0	CUT	72	19	41	19	36	182	187	115	61.38	0.52
6406/2-3	NOR	96024-203	3440.0	3440.0	CUT	82	18	35	15	34	148	184	102	55.63	0.44
6406/2-3	NOR	96024-204	3450.0	3450.0	CUT	60	11	5	1	4	76	82	22	26.99	0.33
6406/2-3	NOR	96024-205	3460.0	3460.0	CUT	87	11	6	1	3	46	109	21	19.73	0.40
6406/2-3	NOR	96024-206	3470.0	3470.0	CUT	79	15	8	2	4	97	108	29	26.97	0.53
6406/2-3	NOR	96024-207	3480.0	3480.0	CUT	82	15	7	2	4	80	110	28	25.43	0.35
6406/2-3	NOR	96024-208	3490.0	3490.0	CUT	126	27	38	9	23	67	223	98	43.66	0.37
6406/2-3	NOR	96024-209	3500.0	3500.0	CUT	96	18	20	5	13	84	152	56	36.87	0.41
6406/2-3	NOR	96024-210	3510.0	3510.0	CUT	30	7	20	6	15	82	78	48	61.60	0.41
6406/2-3	NOR	96024-211	3520.0	3520.0	CUT	77	15	18	4	10	136	123	46	37.64	0.40
6406/2-3	NOR	96024-212	3530.0	3530.0	CUT	86	28	47	12	31	116	204	117	57.70	0.39
6406/2-3	NOR	96024-213	3540.0	3540.0	CUT	93	23	41	10	25	114	191	99	51.60	0.40
6406/2-3	NOR	96024-214	3550.0	3550.0	CUT	53	18	54	14	33	78	172	119	69.28	0.41
6406/2-3	NOR	96024-215	3560.0	3560.0	CUT	153	43	52	13	31	154	293	140	47.68	0.41

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	IC4 nC4
6406/2-3	NOR	96024-216	3570.0	3570.0	CUT	94	23	51	13	31	107	212	118	55.71	0.43
6406/2-3	NOR	96024-217	3580.0	3580.0	CUT	117	32	48	11	25	368	234	117	50.00	0.42
6406/2-3	NOR	96024-218	3590.0	3590.0	CUT	130	23	29	9	21	240	212	81	38.41	0.41
6406/2-3	NOR	96024-219	3600.0	3600.0	CUT	150	25	34	8	19	123	235	85	36.03	0.43
6406/2-3	NOR	96024-220	3610.0	3610.0	CUT	139	28	38	10	20	151	235	96	40.87	0.49
6406/2-3	NOR	96024-221	3620.0	3620.0	CUT	146	24	32	8	17	151	227	81	35.64	0.44
6406/2-3	NOR	96024-222	3630.0	3630.0	CUT	453	39	19	3	9	77	521	69	13.17	0.32
6406/2-3	NOR	96024-223	3640.0	3640.0	CUT	139	30	26	5	14	239	214	75	34.91	0.39
6406/2-3	NOR	96024-224	3650.0	3650.0	CUT	157	35	30	4	12	153	238	81	33.93	0.34
6406/2-3	NOR	96024-225	3660.0	3660.0	CUT	194	48	34	5	11	51	293	99	33.74	0.44
6406/2-3	NOR	96024-226	3670.0	3670.0	CUT	278	86	53	7	17	104	440	162	36.86	0.41
6406/2-3	NOR	96024-227	3680.0	3680.0	CUT	298	82	42	5	12	96	438	141	32.10	0.38
6406/2-3	NOR	96024-228	3690.0	3690.0	CUT	230	83	111	44	70	252	538	308	57.32	0.63
6406/2-3	NOR	96024-229	3700.0	3700.0	CUT	42	9	25	8	12	69	96	54	56.12	0.65
6406/2-3	NOR	96024-230	3710.0	3710.0	CUT	36	10	21	8	13	74	88	52	59.27	0.58
6406/2-3	NOR	96024-231	3720.0	3720.0	CUT	37	9	17	7	11	117	81	44	54.70	0.62
6406/2-3	NOR	96024-232	3730.0	3730.0	CUT	31	6	18	9	13	108	77	46	59.52	0.69
6406/2-3	NOR	96024-233	3740.0	3740.0	CUT	36	10	29	11	15	85	100	65	64.55	0.75
6406/2-3	NOR	96024-234	3750.0	3750.0	CUT	43	9	22	8	12	148	94	51	54.55	0.65
6406/2-3	NOR	96024-235	3760.0	3760.0	CUT	33	7	25	10	12	102	88	55	62.11	0.81
6406/2-3	NOR	96024-236	3770.0	3770.0	CUT	29	7	24	10	13	107	83	54	64.92	0.79
6406/2-3	NOR	96024-237	3780.0	3780.0	CUT	28	5	24	10	12	59	79	50	63.84	0.85
6406/2-3	NOR	96024-238	3790.0	3790.0	CUT	20	5	23	11	11	60	70	50	70.92	1.00
6406/2-3	NOR	96024-239	3800.0	3800.0	CUT	20	4	27	13	14	70	78	58	74.22	0.97
6406/2-3	NOR	96024-240	3810.0	3810.0	CUT	32	9	24	11	11	126	86	55	63.48	1.02
6406/2-3	NOR	96024-241	3820.0	3820.0	CUT	27	9	45	20	20	198	121	94	77.76	1.00
6406/2-3	NOR	96024-242	3830.0	3830.0	CUT	20	4	21	10	12	59	67	47	69.68	0.83
6406/2-3	NOR	96024-243	3840.0	3840.0	CUT	22	3	9	5	6	65	45	23	52.04	0.85
6406/2-3	NOR	96024-244	3850.0	3850.0	CUT	15	4	21	10	11	40	62	47	75.19	0.90
6406/2-3	NOR	96024-245	3860.0	3860.0	CUT	29	11	41	17	18	61	116	87	75.05	0.93
6406/2-3	NOR	96024-246	3870.0	3870.0	CUT	34	11	33	14	15	91	107	73	68.43	0.88
6406/2-3	NOR	96024-247	3880.0	3880.0	CUT	26	7	25	11	13	58	82	55	67.69	0.87
6406/2-3	NOR	96024-248	3890.0	3890.0	CUT	27	7	31	12	14	95	91	64	70.59	0.85
6406/2-3	NOR	96024-249	3900.0	3900.0	CUT	25	10	29	10	12	75	86	61	71.07	0.84
6406/2-3	NOR	96024-250	3910.0	3910.0	CUT	27	8	17	7	8	66	67	39	59.22	0.84
6406/2-3	NOR	96024-251	3920.0	3920.0	CUT	35	9	18	6	7	54	74	40	53.58	0.85
6406/2-3	NOR	96024-252	3930.0	3930.0	CUT	30	7	18	6	8	75	69	39	56.95	0.77
6406/2-3	NOR	96024-253	3940.0	3940.0	CUT	25	12	41	12	15	77	104	79	76.02	0.82
6406/2-3	NOR	96024-254	3950.0	3950.0	CUT	26	8	29	10	11	78	84	58	68.91	0.87
6406/2-3	NOR	96024-255	3960.0	3960.0	CUT	23	7	30	10	11	86	81	58	71.12	0.86
6406/2-3	NOR	96024-256	3970.0	3970.0	CUT	41	18	57	15	18	97	150	108	72.29	0.87
6406/2-3	NOR	96024-257	3980.0	3980.0	CUT	20	4	8	2	4	63	37	18	47.62	0.63
6406/2-3	NOR	96024-258	3990.0	3990.0	CUT	35	9	17	3	6	59	71	35	49.85	0.56

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1	C2	C3	iC4	nC4	C5+	SUM	SUM	Wetness	iC4
						uL/Kg Rk	uL/Kg Rk	uL/Kg Rk	uL/Kg Rk	uL/Kg Rk	uL/Kg Rk	C1-C4	C2-C4	%	nC4
6406/2-3	NOR	96024-259	4000.0	4000.0	CUT	17	3	7	1	3	127	31	14	45.74	0.43
6406/2-3	NOR	96024-260	4009.0	4009.0	CUT	10	2	10	3	5	88	30	21	67.91	0.54
6406/2-3	NOR	96024-261	4018.0	4018.0	CUT	16	6	18	3	6	59	49	33	67.36	0.55
6406/2-3	NOR	96024-262	4027.0	4027.0	CUT	21	5	15	3	5	52	49	28	56.89	0.61
6406/2-3	NOR	96024-263	4036.0	4036.0	CUT	30	9	24	5	8	46	77	46	60.37	0.61
6406/2-3	NOR	96024-264	4045.0	4045.0	CUT	26	5	9	2	3	55	45	19	41.50	0.57
6406/2-3	NOR	96024-265	4054.0	4054.0	CUT	46	12	10	1	4	50	73	27	36.99	0.30
6406/2-3	NOR	96024-266	4063.0	4063.0	CUT	806	202	97	7	22	117	1133	328	28.92	0.33
6406/2-3	NOR	96024-267	4072.0	4072.0	CUT	33	7	11	2	4	91	58	24	42.40	0.47
6406/2-3	NOR	96024-268	4081.0	4081.0	CUT	21	5	11	2	3	61	42	21	49.73	0.60
6406/2-3	NOR	96024-269	4090.0	4090.0	CUT	274	50	27	3	7	119	362	88	24.40	0.45
6406/2-3	NOR	96024-270	4099.0	4099.0	CUT	51	14	6	1	2	127	74	23	31.01	0.30
6406/2-3	NOR	96024-271	4108.0	4108.0	CUT	40	8	26	6	10	50	89	49	55.36	0.60
6406/2-3	NOR	96024-272	4117.0	4117.0	CUT	78	49	52	9	26	117	213	135	63.28	0.33
6406/2-3	NOR	96024-273	4125.0	4125.0	CUT	16	7	29	6	12	48	70	54	77.26	0.51
6406/2-3	NOR	96024-274	4134.0	4134.0	CUT	39	17	53	11	19	64	140	100	71.83	0.56
6406/2-3	NOR	96024-275	4143.0	4143.0	CUT	32	17	50	12	20	124	130	98	75.38	0.59
6406/2-3	NOR	96024-276	4152.0	4152.0	CUT	28	12	32	8	13	98	93	65	70.05	0.63
6406/2-3	NOR	96024-277	4161.0	4161.0	CUT	25	6	9	2	4	54	46	20	44.71	0.47
6406/2-3	NOR	96024-278	4170.0	4170.0	CUT	31	11	25	6	10	58	83	52	62.43	0.60
6406/2-3	NOR	96024-279	4179.0	4179.0	CUT	50	27	51	11	18	109	156	107	68.22	0.62
6406/2-3	NOR	96024-280	4188.0	4188.0	CUT	31	10	21	4	6	54	72	41	56.83	0.69
6406/2-3	NOR	96024-281	4197.0	4197.0	CUT	38	11	18	4	9	56	79	41	51.95	0.42
6406/2-3	NOR	96024-282	4206.0	4206.0	CUT	29	9	17	5	8	76	68	39	56.79	0.61
6406/2-3	NOR	96024-283	4215.0	4215.0	CUT	40	10	17	4	8	80	80	40	49.69	0.52
6406/2-3	NOR	96024-284	4224.0	4224.0	CUT	21	5	8	2	4	81	38	18	45.75	0.43
6406/2-3	NOR	96024-285	4233.0	4233.0	CUT	36	4	3	0	1	74	44	8	19.02	0.50
6406/2-3	NOR	96024-286	4242.0	4242.0	CUT	51	12	19	2	7	103	91	40	44.44	0.30
6406/2-3	NOR	96024-287	4260.0	4260.0	CUT	55	15	19	2	7	103	97	43	43.80	0.25
6406/2-3	NOR	96024-288	4269.0	4269.0	CUT	30	7	4	2	2	47	44	15	32.64	1.00
6406/2-3	NOR	96024-289	4278.0	4278.0	CUT	31	9	7	1	6	64	56	24	43.36	0.21
6406/2-3	NOR	96024-290	4287.0	4287.0	CUT	31	13	20	2	5	85	70	39	55.79	0.32
6406/2-3	NOR	96024-291	4296.0	4296.0	CUT	54	29	33	4	7	90	128	73	57.40	0.55
6406/2-3	NOR	96024-292	4305.0	4305.0	CUT	10	6	13	1	3	95	33	23	69.87	0.38
6406/2-3	NOR	96024-293	4314.0	4314.0	CUT	51	30	42	4	9	91	135	84	62.14	0.45
6406/2-3	NOR	96024-294	4323.0	4323.0	CUT	29	24	31	5	8	75	96	68	70.28	0.71
6406/2-3	NOR	96024-295	4332.0	4332.0	CUT	55	46	67	12	18	115	197	142	72.17	0.65
6406/2-3	NOR	96024-296	4341.0	4341.0	CUT	39	29	48	8	16	131	139	100	71.67	0.51
6406/2-3	NOR	96024-297	4350.0	4350.0	CUT	41	17	23	4	7	103	92	51	55.65	0.50
6406/2-3	NOR	96024-298	4359.0	4359.0	CUT	23	12	17	3	6	79	61	38	62.26	0.58
6406/2-3	NOR	96024-299	4368.0	4368.0	CUT	39	23	30	4	9	57	106	67	63.30	0.47
6406/2-3	NOR	96024-300	4378.0	4378.0	CUT	33	23	46	5	15	66	122	89	73.27	0.29
6406/2-3	NOR	96024-301	4387.0	4387.0	CUT	38	38	71	14	29	99	190	152	79.76	0.47

OCCLUDED GAS DATA (Table 4)

Well	Nation	Sample Name	Upper Depth	Lower Depth	Sample Type	C1 uL/Kg Rk	C2 uL/Kg Rk	C3 uL/Kg Rk	iC4 uL/Kg Rk	nC4 uL/Kg Rk	C5+ uL/Kg Rk	SUM C1-C4	SUM C2-C4	Wetness %	iC4 nC4
6406/2-3	NOR	96024-302	4396.0	4396.0	CUT	52	38	79	16	34	78	219	167	76.37	0.47
6406/2-3	NOR	96024-303	4405.0	4405.0	CUT	69	14	7	0	2	33	93	24	25.49	0.00
6406/2-3	NOR	96024-304	4414.0	4414.0	CUT	42	17	52	16	30	118	155	113	73.15	0.53
6406/2-3	NOR	96024-305	4423.0	4423.0	CUT	36	8	21	6	16	81	87	51	58.37	0.41
6406/2-3	NOR	96024-306	4432.0	4432.0	CUT	33	6	14	2	7	98	61	28	46.15	0.38
6406/2-3	NOR	96024-307	4441.0	4441.0	CUT	69	13	24	6	13	42	125	56	44.67	0.46
6406/2-3	NOR	96024-308	4450.0	4450.0	CUT	53	18	43	10	18	71	142	89	62.69	0.53
6406/2-3	NOR	96024-309	4459.0	4459.0	CUT	22	4	8	3	5	59	42	20	47.50	0.48
6406/2-3	NOR	96024-310	4468.0	4468.0	CUT	36	12	13	2	6	61	69	33	48.23	0.40
6406/2-3	NOR	96024-311	4477.0	4477.0	CUT	30	5	3	0	2	84	39	10	25.00	0.29
6406/2-3	NOR	96024-312	4486.0	4486.0	CUT	31	10	12	2	5	55	60	29	47.91	0.45
6406/2-3	NOR	96024-313	4495.0	4495.0	CUT	45	17	25	4	10	70	101	56	55.23	0.41
6406/2-3	NOR	96024-314	4503.0	4503.0	CUT	39	13	14	3	5	75	73	34	47.17	0.50
6406/2-3	NOR	96024-315	4512.0	4512.0	CUT	41	14	11	2	5	82	73	32	43.71	0.35
6406/2-3	NOR	96024-316	4521.0	4521.0	CUT	19	8	14	3	5	79	50	30	60.81	0.52
6406/2-3	NOR	96024-317	4530.0	4530.0	CUT	27	7	8	1	3	78	47	19	41.30	0.50
6406/2-3	NOR	96024-318	4539.0	4539.0	CUT	15	5	7	1	3	101	32	17	53.33	0.31
6406/2-3	NOR	96024-319	4548.0	4548.0	CUT	26	5	2	0	1	79	35	8	23.78	0.00
6406/2-3	NOR	96024-320	4557.0	4557.0	CUT	26	7	8	2	2	69	45	19	42.11	0.73
6406/2-3	NOR	96024-321	4566.0	4566.0	CUT	14	4	6	1	3	47	28	13	47.69	0.50
6406/2-3	NOR	96024-322	4575.0	4575.0	CUT	10	2	1	0	0	16	15	4	28.36	1.00