

Occluded Gas Analysis (Table 4)

Well Name	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
6406/2-5	98024-65	2630.0	2630.0	Cuttings	15.02	0.29	4.48	3.67	7.45	51.30	30.92	15.90	51.42	0.49
6406/2-5	98024-66	2640.0	2640.0	Cuttings	50.51	6.30	2.79	0.44	3.21	28.31	63.24	12.73	20.12	0.14
6406/2-5	98024-67	2650.0	2650.0	Cuttings	15.89					20.90	15.89			
6406/2-5	98024-68	2660.0	2660.0	Cuttings	25.84	1.19	0.94	1.23	2.36	123.82	31.55	5.71	18.11	0.52
6406/2-5	98024-69	2680.0	2680.0	Cuttings	35.44	4.53	36.74	33.72	56.36	106.33	166.79	131.35	78.75	0.60
6406/2-5	98024-70	2700.0	2700.0	Cuttings	62.54	7.91	20.69	11.34	18.53	43.92	121.01	58.47	48.32	0.61
6406/2-5	98024-71	2720.0	2720.0	Cuttings	34.01	5.44	25.73	12.26	17.67	79.35	95.11	61.10	64.24	0.69
6406/2-5	98024-72	2740.0	2740.0	Cuttings	91.32	16.19	32.70	14.41	20.72	136.72	175.34	84.01	47.92	0.70
6406/2-5	98024-73	2760.0	2760.0	Cuttings	31.20	3.91	11.08	4.69	6.56	48.71	57.45	26.24	45.68	0.72
6406/2-5	98024-74	2780.0	2780.0	Cuttings	123.06	16.81	16.51	7.64	13.28	85.78	177.30	54.25	30.60	0.58
6406/2-5	98024-75	2800.0	2800.0	Cuttings	24.23	3.01	6.66	4.66	6.85	50.78	45.41	21.19	46.65	0.68
6406/2-5	98024-76	2820.0	2820.0	Cuttings	70.84	10.30	7.99	4.45	7.83	69.39	101.41	30.57	30.14	0.57
6406/2-5	98024-77	2840.0	2840.0	Cuttings	27.16	3.46	6.59	5.71	8.01	60.42	50.94	23.77	46.67	0.71
6406/2-5	98024-78	2860.0	2860.0	Cuttings	52.24	10.26	12.00	6.06	7.61	71.73	88.16	35.92	40.75	0.80
6406/2-5	98024-79	2880.0	2880.0	Cuttings	50.10	5.20	8.37	6.57	7.91	40.90	78.16	28.06	35.90	0.83
6406/2-5	98024-80	2900.0	2900.0	Cuttings	83.35	11.90	9.74	6.87	8.28	61.86	120.14	36.79	30.62	0.83
6406/2-5	98024-81	2920.0	2920.0	Cuttings	12.06					3.43	12.06			
6406/2-5	98024-82	2940.0	2940.0	Cuttings	56.34	8.73	6.79	4.87	5.36	30.04	82.08	25.75	31.37	0.91
6406/2-5	98024-83	2960.0	2960.0	Cuttings	35.22	5.60	8.04	6.18	4.68	54.80	59.72	24.50	41.03	1.32
6406/2-5	98024-84	2980.0	2980.0	Cuttings	44.14	4.73	2.14	0.55	0.95	35.46	52.52	8.37	15.94	0.58
6406/2-5	98024-85	3000.0	3000.0	Cuttings	10.13					9.01	10.13			
6406/2-5	98024-86	3020.0	3020.0	Cuttings	42.89	7.70	7.97	6.06	4.50	49.30	69.13	26.23	37.95	1.34
6406/2-5	98024-87	3040.0	3040.0	Cuttings	27.56	1.19	0.47			30.57	29.22	1.66	5.67	
6406/2-5	98024-88	3060.0	3060.0	Cuttings	39.28	7.89	8.49	6.64	4.67	40.57	66.98	27.70	41.35	1.42
6406/2-5	98024-89	3080.0	3080.0	Cuttings	15.10	0.60	0.39			8.25	16.09	0.98	6.12	
6406/2-5	98024-90	3100.0	3100.0	Cuttings	47.64	8.61	3.32	0.41	1.37	33.62	61.35	13.71	22.35	0.30
6406/2-5	98024-91	3130.0	3130.0	Cuttings	20.35	0.95	0.50			27.58	21.80	1.45	6.67	
6406/2-5	98024-92	3150.0	3150.0	Cuttings	40.73	14.62	17.03	11.72	8.59	59.35	92.70	51.97	56.06	1.36
6406/2-5	98024-93	3170.0	3170.0	Cuttings	25.45	7.77	13.42	10.55	7.12	52.56	64.31	38.86	60.43	1.48
6406/2-5	98024-94	3190.0	3190.0	Cuttings	38.01	12.61	18.57	12.62	7.98	51.28	89.79	51.77	57.66	1.58
6406/2-5	98024-95	3210.0	3210.0	Cuttings	10.88					12.97	10.88			
6406/2-5	98024-96	3230.0	3230.0	Cuttings	42.15	14.52	24.51	14.95	11.14	81.01	107.28	65.13	60.71	1.34

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Well Name	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
6406/2-5	98024-97	3250.0	3250.0	Cuttings	42.85	20.71	40.96	22.23	16.18	56.15	142.94	100.09	70.02	1.37
6406/2-5	98024-98	3270.0	3270.0	Cuttings	48.66	21.41	45.57	22.42	16.95	109.10	155.01	106.35	68.61	1.32
6406/2-5	98024-99	3290.0	3290.0	Cuttings	23.81	14.92	42.90	21.99	18.89	75.98	122.51	98.70	80.56	1.16
6406/2-5	98024-100	3310.0	3310.0	Cuttings	34.70	14.50	36.81	18.81	17.87	78.38	122.70	88.00	71.72	1.05
6406/2-5	98024-101	3330.0	3330.0	Cuttings	35.37	11.87	41.63	19.83	19.29	65.57	128.00	92.63	72.37	1.03
6406/2-5	98024-102	3350.0	3350.0	Cuttings	35.62	11.71	35.23	14.42	16.42	60.36	113.40	77.78	68.59	0.88
6406/2-5	98024-103	3370.0	3370.0	Cuttings	29.67	12.23	42.40	17.43	20.37	76.89	122.09	92.42	75.70	0.86
6406/2-5	98024-104	3390.0	3390.0	Cuttings	42.56	16.52	54.23	22.64	33.07	122.02	169.02	126.46	74.82	0.68
6406/2-5	98024-105	3410.0	3410.0	Cuttings	32.28	1.21	0.80	0.85	0.42	39.59	35.55	3.28	9.22	2.02
6406/2-5	98024-106	3430.0	3430.0	Cuttings	44.19	18.83	108.17	54.41	99.01	137.67	324.61	280.43	86.39	0.55
6406/2-5	98024-107	3450.0	3450.0	Cuttings	31.01	14.82	85.40	41.82	73.88	131.31	246.94	215.92	87.44	0.57
6406/2-5	98024-108	3470.0	3470.0	Cuttings	64.65	26.72	115.16	54.49	96.40	162.17	357.42	292.77	81.91	0.57
6406/2-5	98024-109	3490.0	3490.0	Cuttings	29.50	11.47	59.89	29.01	52.89	107.69	182.75	153.26	83.86	0.55
6406/2-5	98024-110	3510.0	3510.0	Cuttings	85.78	11.27	4.56	1.70	2.74	31.45	106.06	20.28	19.12	0.62
6406/2-5	98024-111	3530.0	3530.0	Cuttings	26.68	4.10	8.63	5.37	8.28	35.11	53.06	26.38	49.72	0.65
6406/2-5	98024-112	3550.0	3550.0	Cuttings	29.25	7.11	33.87	19.89	33.59	85.98	123.71	94.47	76.36	0.59
6406/2-5	98024-113	3570.0	3570.0	Cuttings	27.74	11.53	58.80	28.29	48.77	105.32	175.12	147.38	84.16	0.58
6406/2-5	98024-114	3590.0	3590.0	Cuttings	49.21	10.13	28.82	11.43	20.02	36.58	119.62	70.40	58.86	0.57
6406/2-5	98024-115	3610.0	3610.0	Cuttings	39.83	2.74	6.10	9.64	21.94	92.69	80.24	40.41	50.37	0.44
6406/2-5	98024-116	3630.0	3630.0	Cuttings	46.53	12.26	37.33	19.53	31.55	77.14	147.19	100.66	68.39	0.62
6406/2-5	98024-117	3650.0	3650.0	Cuttings	38.17	8.93	32.17	19.17	29.33	110.98	127.78	89.60	70.12	0.65
6406/2-5	98024-118	3670.0	3670.0	Cuttings	61.60	13.45	24.88	16.32	21.79	70.57	138.04	76.45	55.38	0.75
6406/2-5	98024-119	3690.0	3690.0	Cuttings	38.48	10.08	26.79	19.67	21.99	64.48	117.00	78.52	67.11	0.89
6406/2-5	98024-120	3710.0	3710.0	Cuttings	26.28	7.63	29.00	23.54	22.56	87.50	109.01	82.73	75.89	1.04
6406/2-5	98024-121	3730.0	3730.0	Cuttings	43.26	12.10	40.52	34.16	30.51	78.53	160.56	117.29	73.05	1.12
6406/2-5	98024-122	3750.0	3750.0	Cuttings	34.15	5.49	21.59	18.42	15.59	66.81	95.24	61.09	64.14	1.18
6406/2-5	98024-123	3770.0	3770.0	Cuttings	34.14	7.47	18.38	15.71	13.13	52.06	88.83	54.69	61.57	1.20
6406/2-5	98024-124	3790.0	3790.0	Cuttings	26.29	5.11	22.22	17.36	14.50	49.46	85.48	59.19	69.24	1.20
6406/2-5	98024-125	3810.0	3810.0	Cuttings	29.02	7.61	25.74	19.12	15.85	55.42	97.34	68.32	70.19	1.21
6406/2-5	98024-126	3830.0	3830.0	Cuttings	19.77	4.27	15.24	12.65	10.41	56.98	62.35	42.58	68.29	1.22
6406/2-5	98024-127	3850.0	3850.0	Cuttings	12.56	1.27	7.08	6.10	5.24	100.72	32.24	19.69	61.06	1.16
6406/2-5	98024-128	3870.0	3870.0	Cuttings	19.89	5.42	20.46	12.62	11.02	46.18	69.42	49.53	71.35	1.15

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Well Name	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
6406/2-5	98024-129	3890.0	3890.0	Cuttings	15.07	1.44	6.96	4.79	4.63	39.97	32.89	17.82	54.19	1.03
6406/2-5	98024-130	3910.0	3910.0	Cuttings	18.65	2.11	1.17	0.40	0.46	24.15	22.79	4.14	18.15	0.88
6406/2-5	98024-131	3930.0	3930.0	Cuttings	23.89	3.21	10.46	7.97	8.03	48.25	53.56	29.67	55.40	0.99
6406/2-5	98024-132	3950.0	3950.0	Cuttings	16.88	3.82	6.96	3.35	4.24	52.02	35.25	18.37	52.12	0.79
6406/2-5	98024-133	3970.0	3970.0	Cuttings	16.94	1.85	12.13	8.17	9.44	52.51	48.52	31.59	65.09	0.87
6406/2-5	98024-134	3990.0	3990.0	Cuttings	17.71	2.41	6.42	3.49	4.29	38.80	34.31	16.60	48.38	0.81
6406/2-5	98024-135	4020.0	4020.0	Cuttings	13.28	0.76	4.57	2.67	3.07	43.13	24.36	11.07	45.46	0.87
6406/2-5	98024-136	4040.0	4040.0	Cuttings	18.69	5.18	9.18	3.71	5.84	84.65	42.60	23.91	56.13	0.64
6406/2-5	98024-137	4060.0	4060.0	Cuttings	27.33	4.45	12.79	7.15	7.82	30.33	59.55	32.22	54.11	0.91
6406/2-5	98024-138	4080.0	4080.0	Cuttings	15.62	2.36	4.75	2.50	3.33	43.19	28.56	12.94	45.30	0.75
6406/2-5	98024-139	4100.0	4100.0	Cuttings	13.08	0.52	3.62	2.01	2.48	37.49	21.72	8.64	39.77	0.81
6406/2-5	98024-140	4120.0	4120.0	Cuttings	17.37	3.83	9.92	4.02	7.30	63.27	42.44	25.07	59.07	0.55
6406/2-5	98024-141	4140.0	4140.0	Cuttings	15.52	1.03	6.21	4.42	6.40	49.49	33.57	18.06	53.79	0.69
6406/2-5	98024-142	4160.0	4160.0	Cuttings	15.16	2.74	9.66	4.06	6.56	39.47	38.18	23.01	60.28	0.62
6406/2-5	98024-143	4180.0	4180.0	Cuttings	30.01	5.32	18.97	9.22	14.93	45.37	78.46	48.44	61.75	0.62
6406/2-5	98024-144	4210.0	4210.0	Cuttings	17.28	3.90	6.33	3.00	5.16	43.52	35.67	18.39	51.54	0.58
6406/2-5	98024-145	4230.0	4230.0	Cuttings	22.11	3.61	9.74	3.95	6.35	33.92	45.76	23.65	51.69	0.62
6406/2-5	98024-146	4250.0	4250.0	Cuttings	16.41	1.82	3.59	1.15	2.42	61.45	25.39	8.99	35.39	0.48
6406/2-5	98024-147	4270.0	4270.0	Cuttings	13.07	0.96	3.49	1.16	2.17	28.40	20.85	7.78	37.31	0.54
6406/2-5	98024-148	4290.0	4290.0	Cuttings	17.52	5.92	13.06	2.93	6.99	45.43	46.41	28.90	62.26	0.42
6406/2-5	98024-149	4310.0	4310.0	Cuttings	13.63	0.91	2.16	0.54	1.57	34.18	18.81	5.18	27.55	0.34
6406/2-5	98024-150	4330.0	4330.0	Cuttings	24.76	7.23	10.17	1.79	4.24	43.65	48.18	23.42	48.61	0.42
6406/2-5	98024-151	4350.0	4350.0	Cuttings	31.15	4.75	6.13	1.47	2.86	20.97	46.35	15.20	32.80	0.51
6406/2-5	98024-152	4370.0	4370.0	Cuttings	19.13	10.95	32.74	11.42	23.22	85.59	97.46	78.33	80.37	0.49
6406/2-5	98024-153	4390.0	4390.0	Cuttings	38.60	8.70	22.52	9.19	17.71	68.12	96.72	58.12	60.09	0.52
6406/2-5	98024-154	4410.0	4410.0	Cuttings	20.31	4.43	10.16	4.26	7.64	37.97	46.80	26.49	56.59	0.56
6406/2-5	98024-155	4430.0	4430.0	Cuttings	12.31					5.43	12.31			
6406/2-5	98024-156	4450.0	4450.0	Cuttings	481.15	92.69	76.87	23.31	46.82	122.34	720.83	239.69	33.25	0.50
6406/2-5	98024-157	4470.0	4470.0	Cuttings	133.63	13.31	16.12	7.40	15.91	49.35	186.36	52.73	28.30	0.46
6406/2-5	98024-158	4490.0	4490.0	Cuttings	134.20	41.28	99.46	29.24	65.75	132.74	369.93	235.73	63.72	0.44
6406/2-5	98024-159	4510.0	4510.0	Cuttings	249.77	52.22	41.15	12.08	23.97	54.32	379.20	129.42	34.13	0.50
6406/2-5	98024-160	4530.0	4530.0	Cuttings	49.37	8.83	7.60	3.58	6.24	38.00	75.61	26.25	34.71	0.57

Gas Isotope Data (Table 5)

Well	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	CO2 del O 18
6406/2-5	NOR	98024-10	1610.0	1610.0	Cuttings	-63.7	-56.7	-32.9			-183.0	-23.5	-6.5
6406/2-5	NOR	98024-29	2010.0	2010.0	Cuttings	-67.1	-45.8	-29.4	-25.5		-184.0	-24.1	-3.7
6406/2-5	NOR	98024-43	2300.0	2300.0	Cuttings	-56.7	-48.2	-42.5			-173.0	-24.9	-6.3
6406/2-5	NOR	98024-62	2600.0	2600.0	Cuttings	-52.4	-37.6	-30.5	-33.8	-33.6			
6406/2-5	NOR	98024-80	2900.0	2900.0	Cuttings	-45.0	-39.5	-37.0				-13.3	
6406/2-5	NOR	98024-96	3230.0	3230.0	Cuttings	-41.1	-31.0	-31.8	-33.8	-33.6		-8.5	
6406/2-5	NOR	98024-111	3530.0	3530.0	Cuttings	-39.6	-28.7	-28.9	-33.1	-31.4		-8.8	
6406/2-5	NOR	98024-125	3810.0	3810.0	Cuttings	-37.9	-32.2	-32.0	-33.8	-36.4		-7.1	
6406/2-5	NOR	98024-139	4100.0	4100.0	Cuttings	-44.8	-31.6	-29.9				-7.2	
6406/2-5	NOR	98024-154	4410.0	4410.0	Cuttings	-39.0	-31.2	-28.1				-9.9	

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024- 161	1410.0	1410.0	Cuttings	Clyst, lt olv gy + 20% Clyst, wht + tr Clyst, rd gy
6406/2-5	98024-1	1420.0	1420.0	Cuttings	Clyst, med dk gy, calc + tr qtz
6406/2-5	98024- 162	1430.0	1430.0	Cuttings	Clyst, med dk gy + 20% Clyst, wht + tr Clyst, blk
6406/2-5	98024-2	1440.0	1440.0	Cuttings	Clyst, med dk gy, calc + tr qtz + tr Clyst, dk gy
6406/2-5	98024- 163	1450.0	1450.0	Cuttings	Clyst, med dk gy + tr Clyst, wht + tr Clyst, blk
6406/2-5	98024-3	1460.0	1460.0	Cuttings	Clyst, med dk gy, calc + tr qtz + tr Clyst, dk gy
6406/2-5	98024- 164	1470.0	1470.0	Cuttings	Clyst, med dk gy + tr Clyst, blk + tr Clyst, wht
6406/2-5	98024-4	1480.0	1480.0	Cuttings	Clyst, med dk gy, calc + tr qtz + tr Clyst, dk gy
6406/2-5	98024- 165	1500.0	1500.0	Cuttings	Clyst, med dk gy + tr Clyst, blk + tr Clyst, wht
6406/2-5	98024-5	1510.0	1510.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy, calc + tr qtz
6406/2-5	98024- 166	1520.0	1520.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy + tr Clyst, wht
6406/2-5	98024-6	1530.0	1530.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy, calc + tr qtz + tr Clyst, blk
6406/2-5	98024- 167	1540.0	1540.0	Cuttings	Clyst, med dk gy + 10% Clyst, lt olv gy + tr Clyst, wht
6406/2-5	98024-7	1550.0	1550.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy, calc + tr Clyst, brn blk
6406/2-5	98024- 168	1560.0	1560.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy
6406/2-5	98024-8	1570.0	1570.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + tr Clyst, dk gy
6406/2-5	98024- 169	1580.0	1580.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-9	1590.0	1590.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 170	1600.0	1600.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-10	1610.0	1610.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 171	1620.0	1620.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-11	1630.0	1630.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 172	1640.0	1640.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-12	1650.0	1650.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 173	1660.0	1660.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-13	1670.0	1670.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + tr Clyst, dk gy
6406/2-5	98024- 174	1680.0	1680.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-14	1690.0	1690.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 175	1700.0	1700.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-15	1710.0	1710.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 176	1720.0	1720.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-16	1730.0	1730.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy
6406/2-5	98024- 177	1740.0	1740.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-17	1760.0	1760.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy
6406/2-5	98024- 178	1770.0	1770.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-18	1780.0	1780.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024- 179	1790.0	1790.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-19	1800.0	1800.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 180	1820.0	1820.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024-20	1830.0	1830.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy
6406/2-5	98024- 181	1840.0	1840.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + 10% Clyst, brn gy
6406/2-5	98024-21	1850.0	1850.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy
6406/2-5	98024- 182	1860.0	1860.0	Cuttings	Clyst, lt olv gy + 20% Clyst, brn gy + 10% Clyst, med dk gy + tr Clyst, wht
6406/2-5	98024-22	1870.0	1870.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy
6406/2-5	98024- 183	1880.0	1880.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy + tr Clyst, med dk gy
6406/2-5	98024-23	1890.0	1890.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024- 184	1900.0	1900.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy + tr Clyst, med dk gy
6406/2-5	98024-24	1910.0	1910.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024- 185	1920.0	1920.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy + tr Clyst, med dk gy
6406/2-5	98024-25	1930.0	1930.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024- 186	1940.0	1940.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy
6406/2-5	98024-26	1950.0	1950.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024- 187	1960.0	1960.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy
6406/2-5	98024-27	1970.0	1970.0	Cuttings	Clyst, brn gy + 20% Clyst, lt brn gy + tr Clyst, pa yel brn
6406/2-5	98024- 188	1980.0	1980.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy
6406/2-5	98024-28	1990.0	1990.0	Cuttings	Clyst, brn gy + 20% Clyst, pa yel brn + tr Clyst, lt brn gy
6406/2-5	98024- 189	2000.0	2000.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy + 20% Clyst, olv blk
6406/2-5	98024-29	2010.0	2010.0	Cuttings	Clyst, pa yel brn + 20% Clyst, lt brn gy + 10% Clyst, brn gy
6406/2-5	98024- 190	2020.0	2020.0	Cuttings	Clyst, brn gy + 20% Clyst, lt olv gy + 10% Clyst, olv blk
6406/2-5	98024-30	2030.0	2030.0	Cuttings	Clyst, pa yel brn + 20% Clyst, lt brn gy + 10% Clyst, brn gy
6406/2-5	98024- 191	2040.0	2040.0	Cuttings	Clyst, lt olv gy + 20% Clyst, brn gy
6406/2-5	98024-31	2050.0	2050.0	Cuttings	Clyst, pa yel brn + 20% Clyst, lt brn gy + 10% Clyst, brn gy
6406/2-5	98024- 192	2060.0	2060.0	Cuttings	Clyst, lt olv gy + 20% Clyst, brn gy + 10% Clyst, olv blk
6406/2-5	98024-32	2070.0	2070.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + tr Clyst, brn gy
6406/2-5	98024- 193	2080.0	2080.0	Cuttings	Clyst, lt olv gy + 10% Clyst, brn gy
6406/2-5	98024-33	2090.0	2090.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + tr Clyst, brn gy
6406/2-5	98024- 194	2100.0	2100.0	Cuttings	Clyst, lt olv gy + 10% Clyst, brn gy
6406/2-5	98024-34	2110.0	2110.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + 10% Clyst, brn gy
6406/2-5	98024- 195	2120.0	2120.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy + 10% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-35	2130.0	2130.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + 20% Clyst, brn gy + 10% Clyst, wht
6406/2-5	98024- 196	2140.0	2140.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt olv gy + 10% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-36	2150.0	2150.0	Cuttings	Clyst, pa yel brn + 20% Clyst, brn gy + 10% Clyst, lt brn gy + 10% Clyst, wht

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024-197	2160.0	2160.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-37	2170.0	2170.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + 20% Clyst, brn gy + 10% Clyst, wht
6406/2-5	98024-198	2180.0	2180.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + 20% Clyst, lt olv gy + tr Clyst, wht
6406/2-5	98024-38	2190.0	2190.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-199	2200.0	2200.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-39	2210.0	2210.0	Cuttings	Clyst, lt brn gy + 20% Clyst, pa yel brn + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-200	2220.0	2220.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + 20% Clyst, brn gy
6406/2-5	98024-40	2230.0	2230.0	Cuttings	Clyst, lt olv gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-201	2250.0	2250.0	Cuttings	Clyst, yel gy + 20% Clyst, lt olv gy + 10% Clyst, brn gy
6406/2-5	98024-41	2260.0	2260.0	Cuttings	Clyst, yel gy + 20% Clyst, lt olv gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-202	2270.0	2270.0	Cuttings	Clyst, lt olv gy + 20% Clyst, lt brn gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-42	2280.0	2280.0	Cuttings	Clyst, yel gy + 20% Clyst, lt olv gy + 10% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-203	2290.0	2290.0	Cuttings	Clyst, lt olv gy + 20% Clyst, lt brn gy + 20% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-43	2300.0	2300.0	Cuttings	Clyst, yel gy + 20% Clyst, lt olv gy + 20% Clyst, brn gy + tr Sh, v dsky rd + tr Clyst, wht
6406/2-5	98024-204	2310.0	2310.0	Cuttings	Clyst, lt olv gy + 20% Clyst, lt brn gy + 20% Clyst, brn gy + 10% Clyst, v dsky rd + tr Clyst, wht
6406/2-5	98024-44	2320.0	2320.0	Cuttings	Clyst, yel gy + 20% Clyst, lt olv gy + 20% Sh, v dsky rd + 10% Clyst, brn gy + tr Clyst, wht
6406/2-5	98024-205	2330.0	2330.0	Cuttings	Clyst, lt olv gy + 20% Clyst, lt brn gy + 20% Clyst, brn gy + 10% Clyst, v dsky rd + tr Clyst, v lt gy
6406/2-5	98024-45	2340.0	2340.0	Cuttings	Clyst, yel gy + 20% Clyst, med dk gy + 20% Sh, v dsky rd + 10% Clyst, brn gy + tr Clyst, wht + tr Clyst, lt olv gy
6406/2-5	98024-206	2350.0	2350.0	Cuttings	Clyst, lt olv gy + 20% Clyst, lt brn gy + 20% Clyst, brn gy + 10% Clyst, v dsky rd + tr Clyst, wht
6406/2-5	98024-46	2360.0	2360.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + 20% Clyst, lt olv gy + tr Sh, v dsky rd + tr Clyst, wht
6406/2-5	98024-207	2370.0	2370.0	Cuttings	Clyst, olv blk + 20% Clyst, med dk gy + 10% Clyst, brn gy + 10% Clyst, v dsky rd + tr Lst, v lt gy
6406/2-5	98024-47	2380.0	2380.0	Cuttings	Clyst, med dk gy + 20% Clyst, brn gy + 20% Clyst, lt med gy + tr Clyst, lt olv gy + tr Sh, v dsky rd + tr Lst, v lt gy
6406/2-5	98024-208	2390.0	2390.0	Cuttings	Clyst, olv blk + 20% Clyst, med dk gy + 10% Clyst, brn gy + 10% Clyst, v dsky rd + tr Lst, v lt gy
6406/2-5	98024-48	2400.0	2400.0	Cuttings	Clyst, med dk gy + 20% Clyst, yel gy + 20% Clyst, lt med gy + tr Clyst, brn gy + tr Sh, v dsky rd + tr Lst, v lt gy
6406/2-5	98024-209	2410.0	2410.0	Cuttings	Clyst, lt gy + 20% Clyst, med dk gy + 20% Clyst, lt med gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-49	2420.0	2420.0	Cuttings	Clyst, lt brn dk gy + 20% Clyst, med dk gy + 20% Clyst, lt olv gy + tr Sh, v dsky rd + tr Lst, wht
6406/2-5	98024-210	2430.0	2430.0	Cuttings	Clyst, lt olv gy + 20% Clyst, med dk gy + 20% Clyst, lt med gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-50	2440.0	2440.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + 20% Clyst, lt brn gy + tr Sh, v dsky rd + tr Lst, wht + tr Clyst, yel gy
6406/2-5	98024-211	2450.0	2450.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, lt olv gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-51	2460.0	2460.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy + 10% Clyst, lt brn gy + 10% Lst, wht + tr Sh, v dsky rd
6406/2-5	98024-212	2470.0	2470.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 20% Clyst, lt olv gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-52	2490.0	2490.0	Cuttings	Clyst, med dk gy + 20% Clyst, brn gy + 10% Clyst, lt brn gy + 10% Clyst, med rd brn + tr Lst, wht + tr Clyst, yel gy
6406/2-5	98024-213	2495.0	2495.0	Cuttings	Clyst, lt med gy + 20% Clyst, lt olv gy + 20% Sh, rd gy + 10% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-53	2500.0	2500.0	Cuttings	Clyst, lt med gy + 20% Clyst, med rd brn + 10% Clyst, lt brn gy + tr Lst, wht + tr Clyst, dk gy
6406/2-5	98024-214	2510.0	2510.0	Cuttings	Clyst, lt med gy + 20% Sh, rd gy + 20% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-54	2515.0	2515.0	Cuttings	Clyst, lt med gy + 20% Clyst, med rd brn + 10% Clyst, yel gy + tr Lst, wht

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024- 215	2520.0	2520.0	Cuttings	Clyst, lt med gy + 20% Sh, rd gy + 20% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-55	2525.0	2525.0	Cuttings	Clyst, lt med gy + 20% Clyst, v dsky rd + 10% Clyst, med dk gy + tr Lst, v pa org + tr Clyst, dk gy
6406/2-5	98024- 216	2530.0	2530.0	Cuttings	Clyst, lt med gy + 20% Sh, rd gy + 20% Clyst, med dk gy + tr Clyst, v lt gy + tr Clyst, olv blk
6406/2-5	98024-56	2540.0	2540.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Clyst, rd gy + tr Lst, v pa org
6406/2-5	98024- 217	2545.0	2545.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Sh, rd gy + tr Clyst, v lt gy + tr Clyst, olv blk
6406/2-5	98024-57	2550.0	2550.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + 10% Clyst, rd gy + tr Lst, v lt gy
6406/2-5	98024- 218	2555.0	2555.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-58	2560.0	2560.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + 10% Clyst, rd gy + tr Lst, v lt gy
6406/2-5	98024- 219	2565.0	2565.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-59	2570.0	2570.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, rd gy + tr Lst, v lt gy
6406/2-5	98024- 220	2575.0	2575.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, v lt gy + tr Clyst, olv blk + tr Sh, rd gy
6406/2-5	98024-60	2580.0	2580.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, rd gy + tr Lst, v lt gy + tr Lst, v pa org
6406/2-5	98024- 221	2585.0	2585.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-61	2590.0	2590.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, rd gy + tr Lst, wht
6406/2-5	98024- 222	2595.0	2595.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, lt olv gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-62	2600.0	2600.0	Cuttings	Clyst, lt med gy + 20% Clyst, rd gy + 10% Clyst, med dk gy + tr Lst, v lt gy
6406/2-5	98024- 223	2605.0	2605.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Sh, rd gy + tr Clyst, wht + tr Clyst, lt olv gy
6406/2-5	98024-63	2610.0	2610.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Clyst, rd gy + 10% Lst, v lt gy
6406/2-5	98024- 224	2615.0	2615.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, lt olv gy + tr Sh, rd gy
6406/2-5	98024-64	2620.0	2620.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, rd gy + tr Lst, v lt gy
6406/2-5	98024- 225	2625.0	2625.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, lt olv gy + tr Clyst, olv blk + tr Clyst, v lt gy
6406/2-5	98024-65	2630.0	2630.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Lst, v lt gy
6406/2-5	98024- 226	2635.0	2635.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + 10% Clyst, lt olv gy + tr Clyst, v lt gy + tr Clyst, olv blk + tr Sh, rd gy
6406/2-5	98024-66	2640.0	2640.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v pa org
6406/2-5	98024- 227	2645.0	2645.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + 10% Clyst, lt olv gy + tr Clyst, v lt gy + tr Sh, rd gy
6406/2-5	98024-67	2650.0	2650.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v pa org + tr Clyst, dk gy
6406/2-5	98024- 228	2655.0	2655.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + 10% Clyst, lt olv gy + tr Sh, rd gy + tr Clyst, v lt gy
6406/2-5	98024-68	2660.0	2660.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Lst, v lt gy
6406/2-5	98024- 229	2670.0	2670.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy + tr Clyst, v lt gy
6406/2-5	98024-69	2680.0	2680.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Lst, v lt gy
6406/2-5	98024- 230	2690.0	2690.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy + tr Clyst, v lt gy
6406/2-5	98024-70	2700.0	2700.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Lst, lt gy
6406/2-5	98024- 231	2710.0	2710.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024-71	2720.0	2720.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Lst, lt gy
6406/2-5	98024- 232	2730.0	2730.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy
6406/2-5	98024-72	2740.0	2740.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Lst, v lt gy

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024-233	2750.0	2750.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, lt olv gy + tr Clyst, v lt gy
6406/2-5	98024-73	2760.0	2760.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Lst, v pa org
6406/2-5	98024-234	2770.0	2770.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + tr Clyst, lt olv gy + tr Clyst, pa yel brn
6406/2-5	98024-74	2780.0	2780.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, pa yel brn
6406/2-5	98024-235	2790.0	2790.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, lt olv gy
6406/2-5	98024-75	2800.0	2800.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, pa yel brn
6406/2-5	98024-236	2810.0	2810.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn
6406/2-5	98024-76	2820.0	2820.0	Cuttings	Clyst, lt med gy + 20% Clyst, pa yel brn + 10% Clyst, med dk gy + tr Lst, wht
6406/2-5	98024-237	2830.0	2830.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-77	2840.0	2840.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, wht
6406/2-5	98024-238	2850.0	2850.0	Cuttings	Clyst, lt med gy + 10% Clyst, pa yel brn + tr Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-78	2860.0	2860.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-239	2870.0	2870.0	Cuttings	Clyst, lt med gy + 10% Clyst, pa yel brn + tr Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-79	2880.0	2880.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + mnr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-240	2890.0	2890.0	Cuttings	Clyst, lt med gy + 10% Clyst, pa yel brn + 10% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-80	2900.0	2900.0	Cuttings	Clyst, med dk gy + 10% Clyst, lt med gy + mnr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-241	2910.0	2910.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, v lt gy + tr Sh, rd gy
6406/2-5	98024-81	2920.0	2920.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-242	2930.0	2930.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, v lt gy + tr Clyst, rd gy
6406/2-5	98024-82	2940.0	2940.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-243	2950.0	2950.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-83	2960.0	2960.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-244	2970.0	2970.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-84	2980.0	2980.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-245	2990.0	2990.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-85	3000.0	3000.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-246	3010.0	3010.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, lt olv gy
6406/2-5	98024-86	3020.0	3020.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-247	3030.0	3030.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, lt olv gy
6406/2-5	98024-87	3040.0	3040.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-248	3050.0	3050.0	Cuttings	Clyst, lt med gy + 10% Clyst, med dk gy + 10% Clyst, pa yel brn + tr Clyst, lt olv gy
6406/2-5	98024-88	3060.0	3060.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-249	3070.0	3070.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-89	3080.0	3080.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024-250	3090.0	3090.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-90	3100.0	3100.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024- 251	3110.0	3110.0	Cuttings	Clyst, lt med gy + 20% Clyst, med dk gy + tr Clyst, pa yel brn
6406/2-5	98024-91	3130.0	3130.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 252	3140.0	3140.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-92	3150.0	3150.0	Cuttings	Clyst, med dk gy + tr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 253	3160.0	3160.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-93	3170.0	3170.0	Cuttings	Clyst, med dk gy + tr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 254	3180.0	3180.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-94	3190.0	3190.0	Cuttings	Clyst, med dk gy + tr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 255	3200.0	3200.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-95	3210.0	3210.0	Cuttings	Clyst, med dk gy + tr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 256	3220.0	3220.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-96	3230.0	3230.0	Cuttings	Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 257	3240.0	3240.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-97	3250.0	3250.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 258	3260.0	3260.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-98	3270.0	3270.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 259	3280.0	3280.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-99	3290.0	3290.0	Cuttings	Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 260	3300.0	3300.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn
6406/2-5	98024-100	3310.0	3310.0	Cuttings	Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 261	3320.0	3320.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-101	3330.0	3330.0	Cuttings	Clyst, lt med gy + 20% Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 262	3340.0	3340.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-102	3350.0	3350.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + 20% Clyst, lt med gy + tr Lst, v lt gy
6406/2-5	98024-103	3370.0	3370.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + 20% Clyst, lt med gy + tr Lst, v lt gy
6406/2-5	98024- 264	3380.0	3380.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt med gy + tr Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-104	3390.0	3390.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + 10% Clyst, lt med gy + tr Lst, v lt gy
6406/2-5	98024- 265	3400.0	3400.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-105	3410.0	3410.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, dk gy + tr Lst, v lt gy
6406/2-5	98024- 266	3420.0	3420.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-106	3430.0	3430.0	Cuttings	Clyst, med dk gy + 10% Clyst, pa yel brn + tr Lst, v lt gy + tr Clyst, dk gy
6406/2-5	98024- 267	3440.0	3440.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-107	3450.0	3450.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn + tr Lst, v lt gy
6406/2-5	98024- 268	3460.0	3460.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-108	3470.0	3470.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt med gy + tr Clyst, pa yel brn + tr Lst, v lt gy

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024-269	3480.0	3480.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + 10% Clyst, v lt gy
6406/2-5	98024-109	3490.0	3490.0	Cuttings	Clyst, med dk gy + 20% Clyst, v lt gy + tr Clyst, pa yel brn + tr Clyst, lt med gy
6406/2-5	98024-270	3500.0	3500.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + 10% Clyst, v lt gy
6406/2-5	98024-110	3510.0	3510.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy + tr culy + tr Clyst, dk gy
6406/2-5	98024-271	3520.0	3520.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-111	3530.0	3530.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-272	3540.0	3540.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-112	3550.0	3550.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-273	3560.0	3560.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-113	3570.0	3570.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-274	3580.0	3580.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-114	3590.0	3590.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + 10% Clyst, v lt gy
6406/2-5	98024-275	3600.0	3600.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-115	3610.0	3610.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy + tr Clyst, v lt gy
6406/2-5	98024-276	3620.0	3620.0	Cuttings	Clyst, med dk gy, calc + 30% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-116	3630.0	3630.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-277	3640.0	3640.0	Cuttings	Clyst, med dk gy, calc + 30% Clyst, lt brn gy + tr Clyst, v lt gy
6406/2-5	98024-117	3650.0	3650.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-278	3660.0	3660.0	Cuttings	Clyst, lt brn gy + 20% Clyst, med dk gy, calc + tr Clyst, v lt gy
6406/2-5	98024-118	3670.0	3670.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, v lt gy
6406/2-5	98024-279	3680.0	3680.0	Cuttings	Clyst, med dk gy + 20% Clyst, lt brn gy
6406/2-5	98024-119	3690.0	3690.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, dk gy
6406/2-5	98024-280	3700.0	3700.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-120	3710.0	3710.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, dk gy
6406/2-5	98024-281	3720.0	3720.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-121	3730.0	3730.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr vly
6406/2-5	98024-282	3740.0	3740.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-122	3750.0	3750.0	Cuttings	Clyst, med dk gy + 20% Clyst, brn gy + 20% Clyst, pa yel brn + tr Clyst, lt olv gy
6406/2-5	98024-283	3760.0	3760.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-123	3770.0	3770.0	Cuttings	Clyst, med dk gy + 20% Clyst, brn gy + 20% Clyst, pa yel brn + tr Clyst, v pa org
6406/2-5	98024-284	3780.0	3780.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-124	3790.0	3790.0	Cuttings	Clyst, med dk gy + 20% Clyst, dk gy + tr Clyst, pa yel brn
6406/2-5	98024-285	3800.0	3800.0	Cuttings	Clyst, lt brn gy + 20% Clyst, med dk gy, calc
6406/2-5	98024-125	3810.0	3810.0	Cuttings	Clyst, med dk gy + 20% Clyst, dk gy + tr Clyst, pa yel brn
6406/2-5	98024-286	3820.0	3820.0	Cuttings	Clyst, lt brn gy + 20% Clyst, med dk gy, calc
6406/2-5	98024-126	3830.0	3830.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, pa yel brn + tr Clyst, dk gy

Lithology Descriptions (Table 6)

Well	Sample Name	Upper Depth	Lower Depth	Sample Type	Lithology Descriptions
6406/2-5	98024-287	3840.0	3840.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-127	3850.0	3850.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, pa yel brn + tr Clyst, v pa org + tr Clyst, dk gy
6406/2-5	98024-288	3860.0	3860.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-128	3870.0	3870.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, dk gy + tr Clyst, lt gy
6406/2-5	98024-289	3880.0	3880.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-129	3890.0	3890.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy + tr Clyst, dk gy + tr Clyst, lt gy
6406/2-5	98024-290	3900.0	3900.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, lt brn gy
6406/2-5	98024-130	3910.0	3910.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn + tr Clyst, dk gy + tr Clyst, lt gy
6406/2-5	98024-291	3920.0	3920.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-131	3930.0	3930.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy + tr Clyst, dk gy + tr Clyst, v pa org
6406/2-5	98024-292	3940.0	3940.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-132	3950.0	3950.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy
6406/2-5	98024-293	3960.0	3960.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-133	3970.0	3970.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy
6406/2-5	98024-294	3980.0	3980.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy, calc
6406/2-5	98024-134	3990.0	3990.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy
6406/2-5	98024-295	4000.0	4000.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-135	4020.0	4020.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn
6406/2-5	98024-296	4030.0	4030.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy, calc
6406/2-5	98024-136	4040.0	4040.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn
6406/2-5	98024-297	4050.0	4050.0	Cuttings	Clyst, brn gy + 20% Clyst, med dk gy, calc
6406/2-5	98024-137	4060.0	4060.0	Cuttings	Clyst, pa yel brn + 20% Clyst, med dk gy
6406/2-5	98024-298	4070.0	4070.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-138	4080.0	4080.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn
6406/2-5	98024-299	4090.0	4090.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-139	4100.0	4100.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn
6406/2-5	98024-300	4110.0	4110.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-140	4120.0	4120.0	Cuttings	Clyst, med dk gy + 20% Clyst, pa yel brn
6406/2-5	98024-301	4130.0	4130.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-141	4140.0	4140.0	Cuttings	Clyst, med dk gy, calc + 30% Clyst, pa yel brn
6406/2-5	98024-302	4150.0	4150.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-142	4160.0	4160.0	Cuttings	Clyst, med dk gy, calc + 30% Clyst, pa yel brn
6406/2-5	98024-303	4170.0	4170.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-143	4180.0	4180.0	Cuttings	Clyst, med dk gy, calc + 30% Clyst, pa yel brn
6406/2-5	98024-304	4190.0	4190.0	Cuttings	Clyst, med dk gy, calc + 20% Clyst, brn gy
6406/2-5	98024-144	4210.0	4210.0	Cuttings	Clyst, pa yel brn + 30% Clyst, med dk gy, calc