

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

Hole_Number	ASD File (Sample Number)	Depth_From (m)	Depth_To (m)	TSA Mineral 1	TSA_Weight1 (Proportion)	TSA Mineral 2	TSA_Weight2 (Proportion)	TSA_Error	Signal to Noise
CDD0117	CDD0117-001	38.8	39.6	MgChlorite	0.55	Illite	0.46	111.95	605.7
CDD0117	CDD0117-002	39.6	40.4	MgChlorite	0.73	Illite	0.27	64.994	691.4
CDD0117	CDD0117-003	40.4	41.2	MgChlorite	0.68	Muscovite	0.32	98.76	386.5
CDD0117	CDD0117-004	41.2	42	MgChlorite	0.75	Opal	0.25	60.777	561.3
CDD0117	CDD0117-005	42	42.8	MgChlorite	0.75	Illite	0.25	90.736	467.9
CDD0117	CDD0117-006	42.8	43.6	MgChlorite	1			95.977	491.7
CDD0117	CDD0117-007	43.6	44.4	MgChlorite	0.79	Muscovite	0.21	89.225	464.9
CDD0117	CDD0117-008	44.4	45.2	MgChlorite	0.59	Phengite	0.41	142.71	639.9
CDD0117	CDD0117-009	45.2	46	MgChlorite	0.72	Muscovite	0.28	103.73	428.5
CDD0117	CDD0117-010	46	46.8	MgChlorite	0.71	Phengite	0.29	83.401	719.7
CDD0117	CDD0117-011	46.8	47.5	MgChlorite	1			100.58	426.9
CDD0117	CDD0117-012	47.5	48.3	MgChlorite	0.7	Illite	0.3	90.572	452.6
CDD0117	CDD0117-013	48.3	49.1	MgChlorite	0.76	Montmorillonite	0.24	92.279	483.8
CDD0117	CDD0117-014	49.1	49.8	MgChlorite	0.81	Illite	0.19	63.259	500.1
CDD0117	CDD0117-015	49.8	50.6	MgChlorite	0.8	Muscovite	0.2	72.418	485.4
CDD0117	CDD0117-016	50.6	51.4	MgChlorite	0.83	Illite	0.17	71.638	414.5
CDD0117	CDD0117-017	51.4	52.3	MgChlorite	1			97.668	372.8
CDD0117	CDD0117-018	52.3	53.1	MgChlorite	1			135.12	329.3
CDD0117	CDD0117-019	53.1	54	MgChlorite	1			102.86	537.3
CDD0117	CDD0117-020	54	54.8	Aspectral				5000	287.1
CDD0117	CDD0117-021	54.8	55.7	MgChlorite	1			103.53	426.6
CDD0117	CDD0117-022	55.7	56.5	MgChlorite	0.69	Muscovite	0.31	92.618	439.3
CDD0117	CDD0117-023	56.5	57.3	MgChlorite	0.7	Phengite	0.3	90.823	354.1
CDD0117	CDD0117-024	57.3	58.1	Aspectral				5000	264.5
CDD0117	CDD0117-025	58.1	58.9	Brucite	1			789.93	270.3
CDD0117	CDD0117-026	58.9	59.7	Phengite	1			548.96	250.1
CDD0117	CDD0117-027	59.7	60.5	FeChlorite	1			220.34	259.9
CDD0117	CDD0117-028	60.5	61.4	Aspectral				5000	97.4
CDD0117	CDD0117-029	61.4	62.2	MgChlorite	0.57	Illite	0.42	283.12	301.1
CDD0117	CDD0117-030	62.2	63	Aspectral				5000	208.6
CDD0117	CDD0117-031	63	63.8	Zoisite	1			564.47	160.3
CDD0117	CDD0117-032	63.8	64.6	Aspectral				5000	252.5
CDD0117	CDD0117-033	64.6	65.4	Aspectral				5000	164.6
CDD0117	CDD0117-034	65.4	66.3	Aspectral				5000	169.7
CDD0117	CDD0117-035	66.3	67.2	Dark				5000	169.7
CDD0117	CDD0117-036	67.2	68.1	IntChlorite	0.67	Montmorillonite	0.33	182.18	431.7
CDD0117	CDD0117-037	68.1	69	MgChlorite	0.76	Illite	0.24	136.69	537.6
CDD0117	CDD0117-038	69	69.9	MgChlorite	1			340.87	306.4
CDD0117	CDD0117-039	69.9	70.9	MgChlorite	1			530.17	413
CDD0117	CDD0117-040	70.9	71.6	MgChlorite	0.59	Phengite	0.41	159.68	424.9
CDD0117	CDD0117-041	71.6	72.3	FeTourmaline	0.64	Brucite	0.36	535.64	400.2
CDD0117	CDD0117-042	72.3	73.1	Phengite	0.71	Brucite	0.29	298.27	449.5
CDD0117	CDD0117-043	73.1	73.8	Phengite	1			587.76	382.6
CDD0117	CDD0117-044	73.8	74.6	IntChlorite	1			108.65	602.3
CDD0117	CDD0117-045	74.6	75.3	Aspectral				5000	274.9
CDD0117	CDD0117-046	75.3	76.1	Aspectral				5000	264.2
CDD0117	CDD0117-047	76.1	76.8	Aspectral				5000	300.9

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CDD0117	CDD0117-048	76.8	77.5	Aspectral				5000	285.1
CDD0117	CDD0117-049	77.5	78.2	Dolomite	1			369.5	258.9
CDD0117	CDD0117-050	78.2	79	Opal	1			325.36	373.6
CDD0117	CDD0117-051	79	79.7	IntChlorite	1			651.85	213.5
CDD0117	CDD0117-052	79.7	80.5	MgChlorite	1			2071.4	189.5
CDD0117	CDD0117-053	80.5	81.3	Aspectral				5000	237.4
CDD0117	CDD0117-054	81.3	82.1	Dolomite	1			1157.5	282.8
CDD0117	CDD0117-055	82.1	82.9	Aspectral				5000	224.2
CDD0117	CDD0117-056	82.9	83.7	Aspectral				5000	202
CDD0117	CDD0117-057	83.7	84.5	Aspectral				5000	159.7
CDD0117	CDD0117-058	84.5	85.4	Aspectral				5000	201.8
CDD0117	CDD0117-059	85.4	86.3	Aspectral				5000	170.6
CDD0117	CDD0117-060	86.3	87.2	Aspectral				5000	251.3
CDD0117	CDD0117-061	87.2	88	Aspectral				5000	180.1
CDD0117	CDD0117-062	88	88.9	Aspectral				5000	160.9
CDD0117	CDD0117-063	88.9	89.8	Aspectral				5000	115.1
CDD0117	CDD0117-064	89.8	90.6	Aspectral				5000	181.6
CDD0117	CDD0117-065	90.6	91.5	Aspectral				5000	171.9
CDD0117	CDD0117-066	91.5	92.3	Aspectral				5000	165.6
CDD0117	CDD0117-067	92.3	93.1	Aspectral				5000	235.9
CDD0117	CDD0117-068	93.1	94	Aspectral				5000	200.5
CDD0117	CDD0117-069	94	94.8	NULL					169.5
CDD0117	CDD0117-070	94.8	95.6	MgChlorite	1			696.95	183.7
CDD0117	CDD0117-071	95.6	96.4	MgChlorite	1			264.71	189.2
CDD0117	CDD0117-072	96.4	97.2	Brucite	1			1468.1	197.6
CDD0117	CDD0117-073	97.2	98	Dark				5000	197.6
CDD0117	CDD0117-074	98	98.8	Aspectral				5000	191.4
CDD0117	CDD0117-075	98.8	99.6	Aspectral				5000	143.9
CDD0117	CDD0117-076	99.6	100.4	Dark				5000	143.9
CDD0117	CDD0117-077	100.4	101.2	MgChlorite	1			508.48	276.9
CDD0117	CDD0117-078	101.2	102.1	MgChlorite	1			233.23	304.4
CDD0117	CDD0117-079	102.1	102.9	Aspectral				5000	319.1
CDD0117	CDD0117-080	102.9	103.7	MgChlorite	1			619.86	247.2
CDD0117	CDD0117-081	103.7	104.6	Aspectral				5000	258.4
CDD0117	CDD0117-082	104.6	105.4	Aspectral				5000	231.9
CDD0117	CDD0117-083	105.4	106.2	Aspectral				5000	154.5
CDD0117	CDD0117-084	106.2	107.1	Aspectral				5000	264.7
CDD0117	CDD0117-085	107.1	107.9	Zoisite	1			1889.1	287.9
CDD0117	CDD0117-086	107.9	108.7	Brucite	1			3097.1	197.3
CDD0117	CDD0117-087	108.7	109.6	Aspectral				5000	172.8
CDD0117	CDD0117-088	109.6	110.4	MgChlorite	1			202.97	289.6
CDD0117	CDD0117-089	110.4	111.2	IntChlorite	1			83.261	321.3
CDD0117	CDD0117-090	111.2	112.1	IntChlorite	1			171.67	430.6
CDD0117	CDD0117-091	112.1	112.9	MgChlorite	1			373.74	460.9
CDD0117	CDD0117-092	112.9	113.7	Aspectral				5000	292.1
CDD0117	CDD0117-093	113.7	114.5	Aspectral				5000	254.1
CDD0117	CDD0117-094	114.5	115.4	Aspectral				5000	292.6

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CDD0117	CDD0117-095	115.4	116.3	Aspectral				5000	271.7
CDD0117	CDD0117-096	116.3	117.2	Aspectral				5000	295.9
CDD0117	CDD0117-097	117.2	118.2	Aspectral				5000	282
CDD0117	CDD0117-098	118.2	119.1	Illite	1			763.56	315.7
CDD0117	CDD0117-099	119.1	120	MgChlorite	0.51	Illite	0.49	100.91	444.7
CDD0117	CDD0117-100	120	120.9	Illite	1			460.46	234.1
CDD0117	CDD0117-101	120.9	121.8	Illite	0.54	MgChlorite	0.46	93.687	405.2
CDD0117	CDD0117-102	121.8	122.7	Aspectral				5000	169.3
CDD0117	CDD0117-103	122.7	123.6	MgChlorite	0.5	Muscovite	0.5	72.985	347.7
CDD0117	CDD0117-104	123.6	124.5	Muscovite	1			240.91	417.3
CDD0117	CDD0117-105	124.5	125.4	Muscovite	0.51	MgChlorite	0.5	159.14	489.5
CDD0117	CDD0117-106	125.4	126.2	MgChlorite	0.56	Phengite	0.44	217.37	390.4
CDD0117	CDD0117-107	126.2	127.1	Muscovite	1			417.76	530.9
CDD0117	CDD0117-108	127.1	127.9	Muscovite	1			618.59	318
CDD0117	CDD0117-109	127.9	128.8	MgChlorite	0.54	Phengite	0.46	141.24	460.1
CDD0117	CDD0117-110	128.8	129.6	MgChlorite	0.56	Phengite	0.44	208.34	336.9
CDD0117	CDD0117-111	129.6	130.5	Phengite	0.78	Brucite	0.22	304.19	351
CDD0117	CDD0117-112	130.5	131.3	MgChlorite	0.76	Illite	0.24	114.51	459.9
CDD0117	CDD0117-113	131.3	132.1	Phengite	1			821.17	382.3
CDD0117	CDD0117-114	132.1	132.9	Phengite	0.83	Brucite	0.17	229.62	591.2
CDD0117	CDD0117-115	132.9	133.7	Aspectral				5000	326.9
CDD0117	CDD0117-116	133.7	134.5	Phengite	0.63	Brucite	0.37	590.7	340.6
CDD0117	CDD0117-117	134.5	135.3	Muscovite	1			493.8	268.7
CDD0117	CDD0117-118	135.3	136.2	Muscovite	0.78	Brucite	0.22	252.99	360.5
CDD0117	CDD0117-119	136.2	137	Aspectral				5000	256.4
CDD0117	CDD0117-120	137	137.8	Illite	0.59	Dolomite	0.41	541.16	401.1
CDD0117	CDD0117-121	137.8	138.6	Opal	1			784.91	282.1
CDD0117	CDD0117-122	138.6	139.4	MgChlorite	0.56	Illite	0.44	195.84	494.6
CDD0117	CDD0117-123	139.4	140.2	Illite	0.52	MgChlorite	0.48	230.95	354.5
CDD0117	CDD0117-124	140.2	141.1	Muscovite	1			392.14	523.5
CDD0117	CDD0117-125	141.1	142	Muscovite	0.6	Ankerite	0.4	236.65	344.2
CDD0117	CDD0117-126	142	142.8	MgChlorite	0.61	Illite	0.39	312.63	403
CDD0117	CDD0117-127	142.8	143.7	Muscovite	1			314.11	644.4
CDD0117	CDD0117-128	143.7	144.6	MgChlorite	0.5	Illite	0.5	129.98	536.5
CDD0117	CDD0117-129	144.6	145.5	Muscovite	0.51	MgChlorite	0.49	129.91	405.2
CDD0117	CDD0117-130	145.5	146.2	Illite	0.59	MgChlorite	0.41	164.41	683.1
CDD0117	CDD0117-131	146.2	147	Muscovite	0.77	Brucite	0.23	378.36	659.8
CDD0117	CDD0117-132	147	147.8	MgChlorite	0.66	Illite	0.34	220.34	552.7
CDD0117	CDD0117-133	147.8	148.5	Muscovite	0.52	IntChlorite	0.48	93.433	550.3
CDD0117	CDD0117-134	148.5	149.3	Illite	0.56	MgChlorite	0.44	143.79	632.6
CDD0117	CDD0117-135	149.3	150.1	Muscovite	0.82	Brucite	0.18	241.53	640.2
CDD0117	CDD0117-136	150.1	150.9	Muscovite	0.51	MgChlorite	0.49	144.84	640.9
CDD0117	CDD0117-137	150.9	151.7	Muscovite	0.85	Brucite	0.15	192.6	520.9
CDD0117	CDD0117-138	151.7	152.4	Muscovite	0.79	Brucite	0.21	324.58	593.7
CDD0117	CDD0117-139	152.4	153.2	Muscovite	0.59	Ankerite	0.41	159.25	846.1
CDD0117	CDD0117-140	153.2	154	Illite	1			331.08	341.6
CDD0117	CDD0117-141	154	154.8	MgChlorite	0.69	Illite	0.31	220.15	257.2

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CDD0117	CDD0117-142	154.8	155.7	MgChlorite	0.6	Muscovite	0.4	88.081	460.3
CDD0117	CDD0117-143	155.7	156.5	MgChlorite	0.51	Illite	0.49	145.9	500.4
CDD0117	CDD0117-144	156.5	157.4	Muscovite	0.82	Brucite	0.18	211.21	501.6
CDD0117	CDD0117-145	157.4	158.2	Muscovite	0.82	Brucite	0.18	198.31	455.2
CDD0117	CDD0117-146	158.2	159.1	Muscovite	1			207.6	446.2
CDD0117	CDD0117-147	159.1	160	Illite	1			487.28	412.5
CDD0117	CDD0117-148	160	160.8	Siderite	0.57	Muscovite	0.43	189.85	526.4
CDD0117	CDD0117-149	160.8	161.7	Illite	1			199.77	313.6
CDD0117	CDD0117-150	161.7	162.6	Illite	1			226.61	555.8
CDD0117	CDD0117-151	162.6	163.4	Illite	1			300.05	428.5
CDD0117	CDD0117-152	163.4	164.3	Illite	1			474.66	415.8
CDD0117	CDD0117-153	164.3	165.2	Illite	1			291.27	429.2
CDD0117	CDD0117-154	165.2	166.1	Illite	1			355.12	405.6
CDD0117	CDD0117-155	166.1	167	Illite	1			389.52	461
CDD0117	CDD0117-156	167	167.9	Illite	1			426.13	372.1
CDD0117	CDD0117-157	167.9	168.8	IntChlorite	0.75	Muscovite	0.25	121.3	399.9
CDD0117	CDD0117-158	168.8	169.7	Illite	1			468.97	415.6
CDD0117	CDD0117-159	169.7	170.6	Muscovite	1			521.88	436.6
CDD0117	CDD0117-160	170.6	171.6	Illite	0.59	MgChlorite	0.41	156.35	625.6
CDD0117	CDD0117-161	171.6	172.6	Muscovite	0.81	Brucite	0.19	238.13	540.8
CDD0117	CDD0117-162	172.6	173	Illite	1			771.46	408.3
CDD0118	CDD0118-001	26.6	27.3	MgChlorite	0.63	Phengite	0.37	111.84	317.9
CDD0118	CDD0118-002	27.3	28	Phengite	0.72	Brucite	0.28	335.8	503.2
CDD0118	CDD0118-003	28	28.7	Phengite	0.82	Brucite	0.18	240.83	551.3
CDD0118	CDD0118-004	28.7	29.4	Phengite	1			390.68	366.4
CDD0118	CDD0118-005	29.4	30.1	Phengite	0.77	Brucite	0.23	281.93	502.9
CDD0118	CDD0118-006	30.1	30.8	MgChlorite	0.7	Phengite	0.3	156.72	236
CDD0118	CDD0118-007	30.8	31.5	IntChlorite	1			640.4	295.7
CDD0118	CDD0118-008	31.5	32.3	Aspectral				5000	277.1
CDD0118	CDD0118-009	32.3	33	Aspectral				5000	206
CDD0118	CDD0118-010	33	33.7	IntChlorite	1			146.74	343.8
CDD0118	CDD0118-011	33.7	34.5	Phengite	1			355.07	562.4
CDD0118	CDD0118-012	34.5	35.3	Phengite	1			209.04	361.6
CDD0118	CDD0118-013	35.3	36.1	Phengite	1			272.45	349.6
CDD0118	CDD0118-014	36.1	36.9	Phengite	0.82	Brucite	0.18	243.47	336.5
CDD0118	CDD0118-015	36.9	37.7	Phengite	1			222.9	429.6
CDD0118	CDD0118-016	37.7	38.5	Phengite	0.82	Brucite	0.18	238.24	287.6
CDD0118	CDD0118-017	38.5	39.4	Phengite	0.76	Brucite	0.24	480.15	283.6
CDD0118	CDD0118-018	39.4	40.2	Phengite	1			305.78	416.9
CDD0118	CDD0118-019	40.2	41	Phengite	1			429.37	385.3
CDD0118	CDD0118-020	41	41.9	Phengite	1			578.77	281.6
CDD0118	CDD0118-021	41.9	42.6	Phengite	1			295.53	454.6
CDD0118	CDD0118-022	42.6	43.3	Aspectral				5000	173.9
CDD0118	CDD0118-023	43.3	44.1	MgChlorite	1			589.89	246.9
CDD0118	CDD0118-024	44.1	44.8	MgChlorite	0.68	Muscovite	0.32	124.89	525.2
CDD0118	CDD0118-025	44.8	45.5	Phengite	1			861.86	294
CDD0118	CDD0118-026	45.5	46.3	Phengite	1			664.93	283.9

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CDD0118	CDD0118-027	46.3	47.1	Phengite	1			341.77	372.9
CDD0118	CDD0118-028	47.1	47.9	Phengite	0.78	Brucite	0.22	399.94	279.9
CDD0118	CDD0118-029	47.9	48.7	MgChlorite	0.71	Illite	0.29	130.77	488
CDD0118	CDD0118-030	48.7	49.5	MgChlorite	0.73	Illite	0.27	97.421	497
CDD0118	CDD0118-031	49.5	50.3	Muscovite	1			398.35	338
CDD0118	CDD0118-032	50.3	51.1	Muscovite	0.75	Brucite	0.25	294.73	575.9
CDD0118	CDD0118-033	51.1	51.8	Muscovite	1			343.5	496.7
CDD0118	CDD0118-034	51.8	52.6	Muscovite	0.53	MgChlorite	0.47	92.718	590
CDD0118	CDD0118-035	52.6	53.4	Phengite	1			222.36	422.1
CDD0118	CDD0118-036	53.4	54.2	Muscovite	1			480.49	529
CDD0118	CDD0118-037	54.2	55	IntChlorite	0.63	Muscovite	0.37	76.828	562.8
CDD0118	CDD0118-038	55	55.9	MgChlorite	0.71	Muscovite	0.29	73.967	427.2
CDD0118	CDD0118-039	55.9	56.7	Phengite	0.82	Brucite	0.18	222.9	545.5
CDD0118	CDD0118-040	56.7	57.5	MgChlorite	0.61	Muscovite	0.39	91.023	509.2
CDD0118	CDD0118-041	57.5	58.2	Phengite	0.78	Brucite	0.22	280.67	526.1
CDD0118	CDD0118-042	58.2	58.9	Phengite	0.79	Brucite	0.21	277.58	630.1
CDD0118	CDD0118-043	58.9	59.6	Phengite	0.7	Brucite	0.29	410.17	540.8
CDD0118	CDD0118-044	59.6	60.4	Phengite	0.77	Brucite	0.23	305.29	476.4
CDD0118	CDD0118-045	60.4	61.1	Phengite	0.78	Brucite	0.22	222.89	726.7
CDD0118	CDD0118-046	61.1	61.8	Phengite	0.72	Brucite	0.28	271.95	564
CDD0118	CDD0118-047	61.8	62.6	IntChlorite	0.57	Muscovite	0.43	81.279	650.7
CDD0118	CDD0118-048	62.6	63.4	Phengite	0.73	Brucite	0.27	529.61	392
CDD0118	CDD0118-049	63.4	64.3	MgChlorite	0.58	Muscovite	0.42	101.16	680.1
CDD0118	CDD0118-050	64.3	65.1	MgChlorite	0.55	Muscovite	0.45	109.54	581.5
CDD0118	CDD0118-051	65.1	65.9	Phengite	0.75	Brucite	0.26	294.23	705.6
CDD0118	CDD0118-052	65.9	66.8	MgChlorite	0.53	Illite	0.47	133.7	575.8
CDD0118	CDD0118-053	66.8	67.6	MgChlorite	0.6	Phengite	0.4	137.65	555.6
CDD0118	CDD0118-054	67.6	68.4	Aspectral				5000	532.6
CDD0118	CDD0118-055	68.4	69.2	MgChlorite	0.72	Illite	0.28	99.619	395.9
CDD0118	CDD0118-056	69.2	70	MgChlorite	0.71	Illite	0.29	235.73	341.6
CDD0118	CDD0118-057	70	70.8	Phengite	1			771.22	279.3
CDD0118	CDD0118-058	70.8	71.6	Phengite	0.71	Brucite	0.29	423.41	474.3
CDD0118	CDD0118-059	71.6	72.5	IntChlorite	0.57	Muscovite	0.42	109.1	512.7
CDD0118	CDD0118-060	72.5	73.3	MgChlorite	0.67	Phengite	0.33	130.77	413.9
CDD0118	CDD0118-061	73.3	74.1	MgChlorite	0.62	Phengite	0.38	132.32	398.7
CDD0118	CDD0118-062	74.1	75	MgChlorite	1			97.367	449
CDD0118	CDD0118-063	75	75.8	Aspectral				5000	334.5
CDD0118	CDD0118-064	75.8	76.6	Phengite	1			308.55	386.9
CDD0118	CDD0118-065	76.6	77.4	MgChlorite	0.67	FeTourmaline	0.33	140.25	283
CDD0118	CDD0118-066	77.4	78.3	MgChlorite	0.67	Muscovite	0.33	118.06	369.7
CDD0118	CDD0118-067	78.3	79.1	MgChlorite	1			311.27	323.9
CDD0118	CDD0118-068	79.1	79.9	MgChlorite	1			201.33	246.6
CDD0118	CDD0118-069	79.9	80.7	Aspectral				5000	237
CDD0118	CDD0118-070	80.7	81.6	Aspectral				5000	248.4
CDD0118	CDD0118-071	81.6	82.4	MgChlorite	0.67	Muscovite	0.33	67.869	414.8
CDD0118	CDD0118-072	82.4	83.2	Phengite	0.61	Brucite	0.39	597.12	301.2
CDD0118	CDD0118-073	83.2	84	Brucite	1			713.19	380.1

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

Hole_Number	ASD File (Sample Number)	Depth_From (m)	Depth_To (m)	TSA Mineral 1	TSA_Weight1 (Proportion)	TSA Mineral 2	TSA_Weight2 (Proportion)	TSA_Error	Signal to Noise
CDD0118	CDD0118-074	84	84.9	MgChlorite	0.66	Muscovite	0.34	95.031	395.7
CDD0118	CDD0118-075	84.9	85.7	MgChlorite	1			141.26	359.8
CDD0118	CDD0118-076	85.7	86.5	MgChlorite	0.75	Phengite	0.25	76.443	420.6
CDD0118	CDD0118-077	86.5	87.3	MgChlorite	1			205.72	314.8
CDD0118	CDD0118-078	87.3	88.2	MgChlorite	0.75	Illite	0.25	79.41	525.4
CDD0118	CDD0118-079	88.2	89	MgChlorite	0.64	Phengite	0.36	84.878	758
CDD0118	CDD0118-080	89	89.9	MgChlorite	0.63	Illite	0.37	99.157	367.4
CDD0118	CDD0118-081	89.9	90.7	MgChlorite	0.69	Illite	0.31	136.14	264.2
CDD0118	CDD0118-082	90.7	91.6	Brucite	1			1242.7	269.4
CDD0118	CDD0118-083	91.6	92.4	Aspectral				5000	201.1
CDD0118	CDD0118-084	92.4	93.3	Epidote	1			470.07	230.1
CDD0118	CDD0118-085	93.3	94.2	Aspectral				5000	194.9
CDD0118	CDD0118-086	94.2	95.1	Aspectral				5000	164.1
CDD0118	CDD0118-087	95.1	96	Epidote	1			1059.6	252.2
CDD0118	CDD0118-088	96	96.9	MgChlorite	1			469.43	218.7
CDD0118	CDD0118-089	96.9	97.7	Aspectral				5000	311
CDD0118	CDD0118-090	97.7	98.5	Aspectral				5000	297.3
CDD0118	CDD0118-091	98.5	99.4	Aspectral				5000	209
CDD0118	CDD0118-092	99.4	100.2	Aspectral				5000	233.4
CDD0118	CDD0118-093	100.2	101	MgChlorite	1			214.44	337.3
CDD0118	CDD0118-094	101	101.8	FeChlorite	1			266.1	260.5
CDD0118	CDD0118-095	101.8	102.7	Ankerite	1			398.71	308.5
CDD0118	CDD0118-096	102.7	103.6	Aspectral				5000	204.7
CDD0118	CDD0118-097	103.6	104.6	MgChlorite	1			403.88	271.8
CDD0118	CDD0118-098	104.6	105.5	FeChlorite	1			323.85	248.9
CDD0118	CDD0118-099	105.5	106.4	MgChlorite	1			151.47	348.8
CDD0118	CDD0118-100	106.4	107.3	MgChlorite	0.76	Illite	0.24	84.144	349.5
CDD0118	CDD0118-101	107.3	108.1	MgChlorite	1			350.57	304
CDD0118	CDD0118-102	108.1	108.9	MgChlorite	1			694.42	229.9
CDD0118	CDD0118-103	108.9	109.7	Jarosite	0.68	Tourmaline	0.32	4652.5	400.1
CDD0118	CDD0118-104	109.7	110.4	Brucite	1			1269.1	377
CDD0118	CDD0118-105	110.4	111.2	MgChlorite	1			484.15	501.3
CDD0118	CDD0118-106	111.2	112	Aspectral				5000	320.3
CDD0118	CDD0118-107	112	112.8	Brucite	1			1376	343.9
CDD0118	CDD0118-108	112.8	113.5	Dolomite	1			1422.4	281.1
CDD0118	CDD0118-109	113.5	114.3	Brucite	1			682.5	357
CDD0118	CDD0118-110	114.3	115	Aspectral				5000	245.4
CDD0118	CDD0118-111	115	115.8	Brucite	1			1374.4	296.3
CDD0118	CDD0118-112	115.8	116.5	MgChlorite	1			186.57	480.7
CDD0118	CDD0118-113	116.5	117.4	MgChlorite	1			596.42	319.7
CDD0118	CDD0118-114	117.4	118.3	IntChlorite	1			457.37	261
CDD0118	CDD0118-115	118.3	119.1	Aspectral				5000	301.6
CDD0118	CDD0118-116	119.1	120	Aspectral				5000	348
CDD0118	CDD0118-117	120	120.9	Aspectral				5000	252.7
CDD0118	CDD0118-118	120.9	121.7	Aspectral				5000	307.1
CDD0118	CDD0118-119	121.7	122.6	Illite	1			653.81	280
CDD0118	CDD0118-120	122.6	123.5	Illite	1			188.38	307.7

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

Hole_Number	ASD File (Sample Number)	Depth_From (m)	Depth_To (m)	TSA Mineral 1	TSA_Weight1 (Proportion)	TSA Mineral 2	TSA_Weight2 (Proportion)	TSA_Error	Signal to Noise
CDD0118	CDD0118-121	123.5	124.3	Illite	1			189.88	342.3
CDD0118	CDD0118-122	124.3	125.2	Illite	1			191.79	339.8
CDD0118	CDD0118-123	125.2	126.1	Illite	1			509.86	366.8
CDD0118	CDD0118-124	126.1	127	Illite	1			256.32	440.4
CDD0118	CDD0118-125	127	127.8	Illite	1			162.71	513.5
CDD0118	CDD0118-126	127.8	128.7	Illite	1			110.02	580.3
CDD0118	CDD0118-127	128.7	129.6	Illite	1			125.83	646.2
CDD0118	CDD0118-128	129.6	130.4	Illite	1			869.93	383.5
CDD0118	CDD0118-129	130.4	131.3	Muscovite	1			2200.3	394
CDD0118	CDD0118-130	131.3	132.2	Illite	1			838.56	343.7
CDD0118	CDD0118-131	132.2	133	Illite	1			559.32	426.6
CDD0118	CDD0118-132	133	133.9	Illite	1			251.83	603.9
CDD0118	CDD0118-133	133.9	134.8	Illite	1			165.15	609.8
CDD0118	CDD0118-134	134.8	135.6	Illite	1			659.97	453
CDD0118	CDD0118-135	135.6	136.5	Illite	1			151.03	645.3
CDD0118	CDD0118-136	136.5	137.4	Illite	1			385.6	431.1
CDD0118	CDD0118-137	137.4	138.3	Illite	1			385.36	400.1
CDD0118	CDD0118-138	138.3	139.1	Illite	1			727.92	428.3
CDD0118	CDD0118-139	139.1	140	Illite	1			286.59	462.1
CDD0118	CDD0118-140	140	140.9	Illite	0.6	MgChlorite	0.4	102.57	646.9
CDD0118	CDD0118-141	140.9	141.7	Illite	0.6	MgChlorite	0.4	76.115	537.4
CDD0118	CDD0118-142	141.7	142.6	Illite	1			139.77	475.8
CDD0118	CDD0118-143	142.6	143.4	Illite	1			291.18	412.4
CDD0118	CDD0118-144	143.4	144.1	Illite	1			427.91	470.7
CDD0118	CDD0118-145	144.1	144.9	Muscovite	1			377.37	338.4
CDD0118	CDD0118-146	144.9	145.7	Illite	1			420.85	470.4
CDD0118	CDD0118-147	145.7	146.5	Illite	1			481.81	442.2
CDD0118	CDD0118-148	146.5	147.3	Illite	1			722.58	337
CDD0118	CDD0118-149	147.3	148.4	Illite	1			465.02	303.3
CDD0118	CDD0118-150	148.4	149.5	Aspectral				5000	201.9
CDD0118	CDD0118-151	149.5	150.6	Illite	1			596.88	256.6
CDD0118	CDD0118-152	150.6	150.6	Illite	1			249.03	561.7
CDD0119	CDD0119-001	23.7	24.4	Halloysite	1			683.08	619.8
CDD0119	CDD0119-002	24.4	25.2	Halloysite	1			253.89	624
CDD0119	CDD0119-003	25.2	25.9	Halloysite	1			366.62	572.5
CDD0119	CDD0119-004	25.9	26.7	Halloysite	1			446.22	744.4
CDD0119	CDD0119-005	26.7	27.4	Illite	1			198.69	702.9
CDD0119	CDD0119-006	27.4	28.5	Halloysite	1			716.11	533.6
CDD0119	CDD0119-007	28.5	29.6	MgChlorite	0.57	Halloysite	0.43	163.96	538.4
CDD0119	CDD0119-008	29.6	30.6	Halloysite	1			730.33	431.7
CDD0119	CDD0119-009	30.6	31.7	Illite	1			764.52	825.4
CDD0119	CDD0119-010	31.7	32.8	Muscovite	1			259.55	608.7
CDD0119	CDD0119-011	32.8	34.1	Illite	1			266.02	566.5
CDD0119	CDD0119-012	34.1	35.4	Illite	1			649.88	626.6
CDD0119	CDD0119-013	35.4	36.7	Muscovite	0.52	MgChlorite	0.48	118.13	370.1
CDD0119	CDD0119-014	36.7	37.9	MgChlorite	1			145.62	493.1
CDD0119	CDD0119-015	37.9	39.2	MgChlorite	0.58	Phengite	0.42	116.09	534.2

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

Hole_Number	ASD File (Sample Number)	Depth_From (m)	Depth_To (m)	TSA Mineral 1	TSA_Weight1 (Proportion)	TSA Mineral 2	TSA_Weight2 (Proportion)	TSA_Error	Signal to Noise
CDD0119	CDD0119-016	39.2	40	MgChlorite	0.67	Illite	0.33	75.373	385.7
CDD0119	CDD0119-017	40	40.8	MgChlorite	0.8	Illite	0.2	71.967	644.8
CDD0119	CDD0119-018	40.8	41.5	MgChlorite	0.57	Illite	0.42	106.01	403.6
CDD0119	CDD0119-019	41.5	42.3	MgChlorite	0.75	Illite	0.25	88.909	471.9
CDD0119	CDD0119-020	42.3	43.1	IntChlorite	0.64	Illite	0.36	207.17	598.8
CDD0119	CDD0119-021	43.1	43.9	MgChlorite	0.71	Montmorillonite	0.29	115.92	425.3
CDD0119	CDD0119-022	43.9	44.7	Aspectral				5000	298.1
CDD0119	CDD0119-023	44.7	45.5	Illite	1			594.96	313.9
CDD0119	CDD0119-024	45.5	46.3	Illite	1			182.62	387.6
CDD0119	CDD0119-025	46.3	47.2	MgChlorite	0.69	Montmorillonite	0.31	104.84	357
CDD0119	CDD0119-026	47.2	47.9	MgChlorite	0.75	Illite	0.25	94.787	332.6
CDD0119	CDD0119-027	47.9	48.7	MgChlorite	0.71	Illite	0.29	156.36	287.2
CDD0119	CDD0119-028	48.7	49.5	MgChlorite	0.73	Illite	0.27	117.29	374.4
CDD0119	CDD0119-029	49.5	50.3	Aspectral				5000	330.8
CDD0119	CDD0119-030	50.3	51.1	Muscovite	0.52	MgChlorite	0.48	104.64	391.4
CDD0119	CDD0119-031	51.1	51.8	Aspectral				5000	226.4
CDD0119	CDD0119-032	51.8	52.7	MgChlorite	0.65	Muscovite	0.35	151.16	363.8
CDD0119	CDD0119-033	52.7	53.5	Aspectral				5000	286
CDD0119	CDD0119-034	53.5	54.3	Montmorillonite	0.56	MgChlorite	0.44	195.74	437.2
CDD0119	CDD0119-035	54.3	55.1	MgChlorite	0.63	Illite	0.37	247.2	424.2
CDD0119	CDD0119-036	55.1	56	Brucite	1			296.41	283.8
CDD0119	CDD0119-037	56	56.8	FeTourmaline	1			927.63	269.4
CDD0119	CDD0119-038	56.8	57.6	Muscovite	1			460.95	323.3
CDD0119	CDD0119-039	57.6	58.5	MgChlorite	0.68	Illite	0.32	123.83	435.5
CDD0119	CDD0119-040	58.5	59.3	MgChlorite	1			176.72	570
CDD0119	CDD0119-041	59.3	60.1	MgChlorite	1			109.73	577.7
CDD0119	CDD0119-042	60.1	61	FeTourmaline	0.65	Brucite	0.35	537.67	647.3
CDD0119	CDD0119-043	61	61.8	MgChlorite	0.76	Muscovite	0.24	74.335	444.9
CDD0119	CDD0119-044	61.8	62.5	MgChlorite	0.79	Illite	0.22	107.73	371.5
CDD0119	CDD0119-045	62.5	63.3	MgChlorite	0.75	Illite	0.25	84.136	452.5
CDD0119	CDD0119-046	63.3	64	MgChlorite	0.64	Montmorillonite	0.36	114.32	646.6
CDD0119	CDD0119-047	64	64.7	MgChlorite	0.74	Illite	0.26	112.89	437.9
CDD0119	CDD0119-048	64.7	65.5	MgChlorite	0.62	Illite	0.38	142.47	414.9
CDD0119	CDD0119-049	65.5	66.2	MgChlorite	0.71	Illite	0.28	158.51	394.6
CDD0119	CDD0119-050	66.2	67	MgChlorite	0.74	Muscovite	0.26	110.34	352.8
CDD0119	CDD0119-051	67	67.9	MgChlorite	0.74	Illite	0.26	190.8	403
CDD0119	CDD0119-052	67.9	68.7	MgChlorite	0.69	Illite	0.31	119.26	527.7
CDD0119	CDD0119-053	68.7	69.6	MgChlorite	1			244.43	375.6
CDD0119	CDD0119-054	69.6	70.4	MgChlorite	1			97.349	394.1
CDD0119	CDD0119-055	70.4	71.3	MgChlorite	0.63	Illite	0.37	117.72	354.1
CDD0119	CDD0119-056	71.3	72.1	MgChlorite	1			228.24	410.4
CDD0119	CDD0119-057	72.1	72.9	MgChlorite	0.78	Illite	0.22	73.959	417.9
CDD0119	CDD0119-058	72.9	73.8	MgChlorite	0.67	Muscovite	0.33	79.887	449.6
CDD0119	CDD0119-059	73.8	74.6	MgChlorite	0.71	Phengite	0.29	129.7	308.9
CDD0119	CDD0119-060	74.6	75.5	MgChlorite	1			186.84	334.8
CDD0119	CDD0119-061	75.5	76.3	MgChlorite	0.79	Brucite	0.21	256.87	568.2
CDD0119	CDD0119-062	76.3	77.1	MgChlorite	0.71	Muscovite	0.29	107.15	472.1

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

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CDD0119	CDD0119-063	77.1	77.8	Muscovite	1			216.61	392.1
CDD0119	CDD0119-064	77.8	78.6	MgChlorite	0.61	Phengite	0.39	107.73	516.5
CDD0119	CDD0119-065	78.6	79.4	MgChlorite	1			179.55	452.4
CDD0119	CDD0119-066	79.4	80.1	MgChlorite	0.73	Illite	0.27	119.98	325.6
CDD0119	CDD0119-067	80.1	80.9	MgChlorite	1			128.88	404.9
CDD0119	CDD0119-068	80.9	81.8	MgChlorite	0.79	Illite	0.21	104.93	438.8
CDD0119	CDD0119-069	81.8	82.6	Aspectral				5000	271.1
CDD0119	CDD0119-070	82.6	83.5	Aspectral				5000	259.3
CDD0119	CDD0119-071	83.5	84.4	Muscovite	1			438.15	284.2
CDD0119	CDD0119-072	84.4	85.2	MgChlorite	1			512.63	319.8
CDD0119	CDD0119-073	85.2	86.1	MgChlorite	1			164.1	302.7
CDD0119	CDD0119-074	86.1	87	Brucite	1			1149.2	285
CDD0119	CDD0119-075	87	87.9	Aspectral				5000	195.1
CDD0119	CDD0119-076	87.9	88.7	Aspectral				5000	282.8
CDD0119	CDD0119-077	88.7	89.6	Aspectral				5000	283.6
CDD0119	CDD0119-078	89.6	90.5	Aspectral				5000	384.8
CDD0119	CDD0119-079	90.5	91.4	MgChlorite	0.71	Opal	0.29	57.492	405.1
CDD0119	CDD0119-080	91.4	92.1	MgChlorite	1			347.61	217
CDD0119	CDD0119-081	92.1	92.7	MgChlorite	1			174.96	228.7
CDD0119	CDD0119-082	92.7	93.4	MgChlorite	1			278.65	202.2
CDD0119	CDD0119-083	93.4	94.1	MgChlorite	1			382.03	265.1
CDD0119	CDD0119-084	94.1	94.8	MgChlorite	0.67	Muscovite	0.33	117.43	209.4
CDD0119	CDD0119-085	94.8	95.5	MgChlorite	1			287.96	185.8
CDD0119	CDD0119-086	95.5	96.2	MgChlorite	1			313.13	221.7
CDD0119	CDD0119-087	96.2	97	IntChlorite	1			206.79	203.5
CDD0119	CDD0119-088	97	97.7	MgChlorite	1			282.5	190.4
CDD0119	CDD0119-089	97.7	98.4	MgChlorite	1			155.13	413.5
CDD0119	CDD0119-090	98.4	99.1	MgChlorite	0.59	Phengite	0.41	153.67	321.8
CDD0119	CDD0119-091	99.1	99.9	MgChlorite	1			195.61	414.6
CDD0119	CDD0119-092	99.9	100.7	MgChlorite	0.51	Muscovite	0.5	189.59	284.9
CDD0119	CDD0119-093	100.7	101.5	Aspectral				5000	234.1
CDD0119	CDD0119-094	101.5	102.4	Aspectral				5000	227.8
CDD0119	CDD0119-095	102.4	103.2	Brucite	1			1299.6	309.4
CDD0119	CDD0119-096	103.2	104	Aspectral				5000	347.6
CDD0119	CDD0119-097	104	104.8	Aspectral				5000	298.2
CDD0119	CDD0119-098	104.8	105.7	Aspectral				5000	273.8
CDD0119	CDD0119-099	105.7	106.5	Aspectral				5000	339.6
CDD0119	CDD0119-100	106.5	107.3	Aspectral				5000	296.9
CDD0119	CDD0119-101	107.3	108.2	MgChlorite	0.59	Illite	0.41	107.35	301.7
CDD0119	CDD0119-102	108.2	109	Aspectral				5000	327.7
CDD0119	CDD0119-103	109	109.8	Ankerite	1			880.27	287
CDD0119	CDD0119-104	109.8	110.7	Aspectral				5000	260.1
CDD0119	CDD0119-105	110.7	111.6	MgChlorite	0.69	Illite	0.31	193.7	326.2
CDD0119	CDD0119-106	111.6	112.5	MgChlorite	1			152.86	370.8
CDD0119	CDD0119-107	112.5	113.4	MgChlorite	1			160.44	416.4
CDD0119	CDD0119-108	113.4	114.3	FeTourmaline	0.67	Brucite	0.33	592.14	367.9
CDD0119	CDD0119-109	114.3	115.2	Aspectral				5000	225.1

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

Hole_Number	ASD File (Sample Number)	Depth_From (m)	Depth_To (m)	TSA Mineral 1	TSA_Weight1 (Proportion)	TSA Mineral 2	TSA_Weight2 (Proportion)	TSA_Error	Signal to Noise
CDD0119	CDD0119-110	115.2	116	MgChlorite	1			259.39	348.9
CDD0119	CDD0119-111	116	116.8	Illite	1			1605	232.8
CDD0119	CDD0119-112	116.8	117.7	Aspectral				5000	303.6
CDD0119	CDD0119-113	117.7	118.5	Brucite	1			1607.1	270.4
CDD0119	CDD0119-114	118.5	119.4	MgChlorite	1			460.7	222.5
CDD0119	CDD0119-115	119.4	120.2	Illite	1			703.14	250.5
CDD0119	CDD0119-116	120.2	121.1	Ankerite	1			2926.5	286.5
CDD0119	CDD0119-117	121.1	121.9	Brucite	1			1952.4	231
CDD0119	CDD0119-118	121.9	122.8	MgChlorite	1			246.63	278.1
CDD0119	CDD0119-119	122.8	123.6	MgChlorite	1			406.68	379.5
CDD0119	CDD0119-120	123.6	124.5	MgChlorite	1			217.8	410.9
CDD0119	CDD0119-121	124.5	125.4	Aspectral				5000	218.8
CDD0119	CDD0119-122	125.4	126.2	Aspectral				5000	288.8
CDD0119	CDD0119-123	126.2	127.1	Aspectral				5000	255.4
CDD0119	CDD0119-124	127.1	128	MgChlorite	1			455.06	327.4
CDD0119	CDD0119-125	128	128.8	MgChlorite	0.72	Illite	0.28	107.19	299.2
CDD0119	CDD0119-126	128.8	129.7	Aspectral				5000	188.2
CDD0119	CDD0119-127	129.7	130.6	Opal	1			1195.8	271.8
CDD0119	CDD0119-128	130.6	131.5	Brucite	1			2327.6	260.6
CDD0119	CDD0119-129	131.5	132.4	Aspectral				5000	324.4
CDD0119	CDD0119-130	132.4	133.2	Aspectral				5000	265.1
CDD0119	CDD0119-131	133.2	134.1	Aspectral				5000	217
CDD0119	CDD0119-132	134.1	135	FeTourmaline	1			2949.3	334.8
CDD0119	CDD0119-133	135	135.9	Brucite	1			2019.5	344.6
CDD0119	CDD0119-134	135.9	136.8	Aspectral				5000	280.3
CDD0119	CDD0119-135	136.8	137.6	NULL					252.5
CDD0119	CDD0119-136	137.6	138.5	Aspectral				5000	351
CDD0119	CDD0119-137	138.5	139.4	Aspectral				5000	326.8
CDD0119	CDD0119-138	139.4	140.2	Ankerite	1			1097.6	437.1
CDD0119	CDD0119-139	140.2	141.1	Aspectral				5000	265.9
CDD0119	CDD0119-140	141.1	141.9	MgChlorite	0.73	Illite	0.27	145.74	324
CDD0119	CDD0119-141	141.9	142.7	MgChlorite	1			139.28	192.3
CDD0119	CDD0119-142	142.7	143.5	MgChlorite	1			79.365	556.9
CDD0119	CDD0119-143	143.5	144.3	MgChlorite	0.7	Opal	0.3	75.592	730.9
CDD0119	CDD0119-144	144.3	145.1	Aspectral				5000	238.2
CDD0119	CDD0119-145	145.1	145.9	Aspectral				5000	231.5
CDD0119	CDD0119-146	145.9	146.7	MgChlorite	0.64	Illite	0.36	135.69	310.9
CDD0119	CDD0119-147	146.7	147.5	MgChlorite	1			295.12	403.4
CDD0119	CDD0119-148	147.5	148.4	FeTourmaline	0.74	Brucite	0.26	372.59	295.8
CDD0119	CDD0119-149	148.4	149.2	FeTourmaline	0.52	Riebeckite	0.48	196.69	379.8
CDD0119	CDD0119-150	149.2	150	Aspectral				5000	272.2
CDD0119	CDD0119-151	150	150.8	Aspectral				5000	428.5
CDD0119	CDD0119-152	150.8	151.7	FeTourmaline	1			530.39	372.2
CDD0119	CDD0119-153	151.7	152.6	Aspectral				5000	328.9
CDD0119	CDD0119-154	152.6	153.5	MgChlorite	0.53	Illite	0.47	293.93	527.6
CDD0119	CDD0119-155	153.5	154.3	MgChlorite	0.69	Illite	0.31	152.28	526.7
CDD0119	CDD0119-156	154.3	155.2	Aspectral				5000	535

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

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CDD0119	CDD0119-157	155.2	156.1	Illite	0.72	Epidote	0.28	496.89	421.9
CDD0119	CDD0119-158	156.1	157	Brucite	1			2128.3	416.5
CDD0119	CDD0119-159	157	157.9	Aspectral				5000	257.6
CDD0119	CDD0119-160	157.9	158.7	MgChlorite	0.64	Muscovite	0.36	77.379	237.8
CDD0119	CDD0119-161	158.7	159.6	Brucite	1			1106	288.1
CDD0119	CDD0119-162	159.6	160.5	Muscovite	0.66	Brucite	0.34	746.39	412.1
CDD0119	CDD0119-163	160.5	161.4	MgChlorite	1			470.92	256.3
CDD0119	CDD0119-164	161.4	162.3	Muscovite	1			228.33	413.9
CDD0119	CDD0119-165	162.3	163.2	MgChlorite	0.59	Muscovite	0.41	64.512	483.1
CDD0119	CDD0119-166	163.2	164.1	MgChlorite	0.71	Muscovite	0.28	94.747	530.3
CDD0119	CDD0119-167	164.1	165	Muscovite	0.58	MgChlorite	0.42	98.576	562.5
CDD0119	CDD0119-168	165	165.9	Muscovite	0.54	MgChlorite	0.46	96.967	676.1
CDD0119	CDD0119-169	165.9	166.8	Muscovite	0.83	Brucite	0.17	136.84	530.6
CDD0119	CDD0119-170	166.8	167.7	MgChlorite	0.59	Muscovite	0.41	58.569	562.5
CDD0119	CDD0119-171	167.7	168.5	MgChlorite	0.51	Muscovite	0.5	96.758	493.3
CDD0119	CDD0119-172	168.5	169.4	Muscovite	0.8	Brucite	0.2	170.71	525.7
CDD0119	CDD0119-173	169.4	170.2	Muscovite	0.59	MgChlorite	0.41	87.944	598.3
CDD0119	CDD0119-174	170.2	171.1	MgChlorite	0.67	Muscovite	0.34	88.154	372.6
CDD0119	CDD0119-175	171.1	171.9	MgChlorite	0.56	Illite	0.44	146.03	400.3
CDD0119	CDD0119-176	171.9	172.8	Muscovite	0.57	MgChlorite	0.43	129.98	372.5
CDD0119	CDD0119-177	172.8	173.6	Muscovite	1			571.14	449.9
CDD0119	CDD0119-178	173.6	174.5	Muscovite	0.79	Brucite	0.21	253.08	506.6
CDD0119	CDD0119-179	174.5	175.4	Muscovite	0.54	IntChlorite	0.46	158.21	431.5
CDD0119	CDD0119-180	175.4	176.2	Muscovite	1			368.25	364.3
CDD0119	CDD0119-181	176.2	177.1	Muscovite	1			291.73	348.9
CDD0119	CDD0119-182	177.1	177.9	Illite	1			307.73	314.1
CDD0119	CDD0119-183	177.9	178.8	Illite	1			346.12	496
CDD0119	CDD0119-184	178.8	179.6	Illite	0.6	MgChlorite	0.4	121.87	497.6
CDD0119	CDD0119-185	179.6	180.4	Muscovite	0.59	MgChlorite	0.41	140.92	434.6
CDD0119	CDD0119-186	180.4	181.3	Aspectral				5000	391.7
CDD0119	CDD0119-187	181.3	182.1	Illite	1			324.06	307.8
CDD0119	CDD0119-188	182.1	183	Illite	0.57	Prehnite	0.43	315.72	371.9
CDD0119	CDD0119-189	183	183.8	Aspectral				5000	393.3
CDD0119	CDD0119-190	183.8	184.6	Illite	1			606.17	405.6
CDD0119	CDD0119-191	184.6	185.5	Illite	1			719.04	381.1
CDD0119	CDD0119-192	185.5	186.3	Muscovite	0.58	Ankerite	0.42	209.53	332.8
CDD0119	CDD0119-193	186.3	187.1	Aspectral				5000	359.4
CDD0119	CDD0119-194	187.1	187.9	Illite	1			575.33	328.6
CDD0119	CDD0119-195	187.9	188.7	Illite	1			537.69	421
CDD0119	CDD0119-196	188.7	189.5	Illite	1			392.76	409.7
CDD0119	CDD0119-197	189.5	190.3	Muscovite	0.84	Brucite	0.16	202.07	459.1
CDD0119	CDD0119-198	190.3	191.1	Illite	1			342.6	452.2
CDD0119	CDD0119-199	191.1	192	Illite	0.59	MgChlorite	0.41	125.85	346.8
CDD0119	CDD0119-200	192	192.8	MgChlorite	0.63	Illite	0.37	147.83	376.1
CDD0119	CDD0119-201	192.8	193.7	Muscovite	0.77	Epidote	0.23	389.95	451.7
CDD0119	CDD0119-202	193.7	194.6	Illite	1			468.36	329.2
CDD0119	CDD0119-203	194.6	195.5	Illite	0.57	MgChlorite	0.43	170.41	391.2

Cameco Australia Pty. Ltd.

Cadell Project ERL25896 - Diamond Drilling - TSG Clay Minerals

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CDD0119	CDD0119-204	195.5	196.3	Illite	1			713.1	360.3
CDD0119	CDD0119-205	196.3	197.2	MgChlorite	0.61	Muscovite	0.39	123.31	397.7
CDD0119	CDD0119-206	197.2	198.8	Illite	1			441.97	423.8
CDD0119	CDD0119-207	198.8	198.8	Aspectral				5000	337.9