

APPENDIX F
LABORATORY ANALYSES OF DRILL CUTTINGS

INTENTIONALLY LEFT BLANK

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10P	2.50	5.00	BCS00011027	Cuttings	0.032	744	censored	censored	censored			
10P	7.50	10.00	BCS00011029	Cuttings	0.043	652	censored	censored	censored			
10P	12.50	15.00	BCS00011031	Cuttings	0.02	208	censored	censored	censored			
10P	17.50	20.00	BCS00011033	Cuttings	0.041	183	censored	censored	censored			
10P	22.50	25.00	BCS00011035	Cuttings	0.046	145	censored	censored	censored			
10P	27.50	30.00	BCS00011037	Cuttings	0.039	133	censored	censored	censored			
10P	32.50	35.00	BCS00011039	Cuttings	0.041	172	censored	censored	censored			
10P	37.50	40.00	BCS00011041	Cuttings	0.026	143	censored	censored	censored			
10P	42.50	45.00	BCS00011043	Cuttings	0.039	158	censored	censored	censored			
10P	47.50	50.00	BCS00011045	Cuttings	0.037	137	censored	censored	censored			
10P	52.50	55.00	BCS00011047	Cuttings	0.026	678	censored	censored	censored			
10P	62.50	65.00	BCS00011051	Cuttings	0.022	83	censored	censored	censored			
10P	67.50	70.00	BCS00011053	Cuttings	0.028	81	censored	censored	censored			
10P	72.50	75.00	BCS00011055	Cuttings	0.043	102	censored	censored	censored			
10P	77.50	80.00	BCS00011057	Cuttings	0.046	77	censored	censored	censored			
10P	82.50	85.00	BCS00011059	Cuttings	0.044	82	censored	censored	censored			
10P	87.50	90.00	BCS00011061	Cuttings	0.061	166	censored	censored	censored			
10P	92.50	95.00	BCS00011063	Cuttings	0.016	104	censored	censored	censored			
10P	97.50	100.00	BCS00011065	Cuttings	0.035	88	censored	censored	censored			
10P	102.50	105.00	BCS00011067	Cuttings	0.063	134	censored	censored	censored			
10P	107.50	110.00	BCS00011069	Cuttings	0.061	161	censored	censored	censored			
10P	112.50	115.00	BCS00011071	Cuttings	0.061	154	censored	censored	censored			
10P	117.50	120.00	BCS00011073	Cuttings	0.041	160	censored	censored	censored			
10P	122.50	125.00	BCS00011075	Cuttings	0.054	149	censored	censored	censored			
10P	127.50	130.00	BCS00011077	Cuttings	0.059	150	censored	censored	censored			
10P	132.50	135.00	BCS00011079	Cuttings	0.041	126	censored	censored	censored			
10P	137.50	140.00	BCS00011081	Cuttings	0.057	218	censored	censored	censored			
10P	142.50	145.00	BCS00011083	Cuttings	0.057	151	censored	censored	censored			
10P	147.50	150.00	BCS00011085	Cuttings	0.063	254	censored	censored	censored			
10P	152.50	155.00	BCS00011087	Cuttings	0.054	187	censored	censored	censored			
10P	157.50	160.00	BCS00011089	Cuttings	0.052	225	censored	censored	censored			
10P	162.50	165.00	BCS00011091	Cuttings	0.057	272	censored	censored	censored			
10P	172.50	175.00	BCS00011095	Cuttings	0.075	209	censored	censored	censored			
10P	177.50	180.00	BCS00011097	Cuttings	0.07	190	censored	censored	censored			
10P	182.50	185.00	BCS00011099	Cuttings	0.043	128	censored	censored	censored			
10P	187.50	190.00	BCS00011101	Cuttings	0.054	154	censored	censored	censored			
10P	192.50	195.00	BCS00011103	Cuttings	0.041	122	censored	censored	censored			
10P	197.50	200.00	BCS00011105	Cuttings	0.057	167	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10P	202.50	205.00	BCS00011107	Cuttings	0.059	158	censored	censored	censored			
10P	207.50	210.00	BCS00011109	Cuttings	0.075	286	censored	censored	censored			
10P	212.50	215.00	BCS00011111	Cuttings	0.043	150	censored	censored	censored			
10P	217.50	220.00	BCS00011113	Cuttings	0.063	245	censored	censored	censored			
10P	222.50	225.00	BCS00011115	Cuttings	0.068	196	censored	censored	censored			
10P	227.50	230.00	BCS00011117	Cuttings	0.052	175	censored	censored	censored			
10P	232.50	235.00	BCS00011119	Cuttings	0.068	176	censored	censored	censored			
10P	237.50	240.00	BCS00011121	Cuttings	0.052	154	censored	censored	censored			
10P	242.50	245.00	BCS00011123	Cuttings	0.037	107	censored	censored	censored			
10P	247.50	250.00	BCS00011125	Cuttings	0.025	146	censored	censored	censored			
10P	252.50	255.00	BCS00011127	Cuttings	0.072	295	censored	censored	censored			
10P	257.50	260.00	BCS00011129	Cuttings	0.066	133	censored	censored	censored			
10P	262.50	265.00	BCS00011131	Cuttings	0.219	111	censored	censored	censored			
10P	267.50	270.00	BCS00011133	Cuttings	0.103	194	censored	censored	censored			
10P	272.50	275.00	BCS00011135	Cuttings	0.235	144	censored	censored	censored			
10P	277.50	280.00	BCS00011137	Cuttings	0.147	116	censored	censored	censored			
10P	282.50	285.00	BCS00011139	Cuttings	0.197	149	censored	censored	censored			
10P	287.50	290.00	BCS00011141	Cuttings	0.256	169	censored	censored	censored			
10P	292.50	295.00	BCS00011143	Cuttings	0.272	104	censored	censored	censored			
10P	297.50	300.00	BCS00011145	Cuttings	0.151	194	censored	censored	censored	censored	censored	censored
10P	302.50	305.00	BCS00011147	Cuttings	0.038	140	censored	censored	censored			
10P	307.50	310.00	BCS00011149	Cuttings	0.02	490	censored	censored	censored			
10P	312.50	315.00	BCS00011151	Cuttings	0.016	201	censored	censored	censored			
10P	317.50	320.00	BCS00011153	Cuttings	0.041	322	censored	censored	censored			
10P	322.50	325.00	BCS00011155	Cuttings	0.049	168	censored	censored	censored			
10P	327.50	330.00	BCS00011157	Cuttings	0.051	206	censored	censored	censored			
10P	332.50	335.00	BCS00011159	Cuttings	0.059	234	censored	censored	censored			
10P	337.50	340.00	BCS00011161	Cuttings	0.07	213	censored	censored	censored			
10P	342.50	345.00	BCS00011163	Cuttings	0.079	179	censored	censored	censored			
10P	347.50	350.00	BCS00011165	Cuttings	0.063	273	censored	censored	censored			
10P	352.50	355.00	BCS00011167	Cuttings	0.056	200	censored	censored	censored			
10P	357.50	360.00	BCS00011169	Cuttings	0.076	179	censored	censored	censored			
10P	362.50	365.00	BCS00011171	Cuttings	0.063	131	censored	censored	censored			
10P	367.50	370.00	BCS00011173	Cuttings	0.119	262	censored	censored	censored	censored	censored	censored
10P	372.50	375.00	BCS00011175	Cuttings	0.076	195	censored	censored	censored			
10P	377.50	380.00	BCS00011177	Cuttings	0.093	509	censored	censored	censored			
10P	382.50	385.00	BCS00011179	Cuttings	0.092	219	censored	censored	censored			
10P	387.50	390.00	BCS00011181	Cuttings	0.105	400	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10P	392.50	395.00	BCS00011183	Cuttings	0.074	163	censored	censored	censored			
10P	397.50	400.00	BCS00011185	Cuttings	0.07	226	censored	censored	censored			
10P	402.50	405.00	BCS00011187	Cuttings	0.086	214	censored	censored	censored			
10P	407.50	410.00	BCS00011189	Cuttings	0.08	212	censored	censored	censored			
10P	412.50	415.00	BCS00011191	Cuttings	0.071	117	censored	censored	censored			
10P	417.50	420.00	BCS00011193	Cuttings	0.082	119	censored	censored	censored			
10P	422.50	425.00	BCS00011195	Cuttings	0.068	202	censored	censored	censored			
10P	427.50	430.00	BCS00011197	Cuttings	0.062	238	censored	censored	censored			
10P	432.50	435.00	BCS00011199	Cuttings	0.051	131	censored	censored	censored			
10P	437.50	440.00	BCS00011201	Cuttings	0.064	187	censored	censored	censored			
10P	442.50	445.00	BCS00011203	Cuttings	0.033	121	censored	censored	censored			
10P	447.50	450.00	BCS00011205	Cuttings	0.077	120	censored	censored	censored			
10P	452.50	455.00	BCS00011207	Cuttings	0.07	137	censored	censored	censored			
10P	457.50	460.00	BCS00011209	Cuttings	0.074	221	censored	censored	censored			
10P	462.50	465.00	BCS00011211	Cuttings	0.051	143	censored	censored	censored			
10P	467.50	470.00	BCS00011213	Cuttings	0.042	115	censored	censored	censored			
10P	472.50	475.00	BCS00011215	Cuttings	0.036	114	censored	censored	censored			
10P	477.50	480.00	BCS00011217	Cuttings	0.042	124	censored	censored	censored			
10P	482.50	485.00	BCS00011219	Cuttings	0.054	197	censored	censored	censored			
10P	487.50	490.00	BCS00011221	Cuttings	0.054	123	censored	censored	censored			
10P	492.50	495.00	BCS00011223	Cuttings	0.048	136	censored	censored	censored			
10P	497.50	500.00	BCS00011225	Cuttings	0.034	93	censored	censored	censored			
10P	502.50	505.00	BCS00011227	Cuttings	0.047	171	censored	censored	censored			
10P	507.50	510.00	BCS00011229	Cuttings	0.044	132	censored	censored	censored			
10P	512.50	515.00	BCS00011231	Cuttings	0.035	138	censored	censored	censored			
10P	517.50	520.00	BCS00011233	Cuttings	0.06	129	censored	censored	censored			
10P	522.50	525.00	BCS00011235	Cuttings	0.074	267	censored	censored	censored			
10P	527.50	530.00	BCS00011237	Cuttings	0.053	160	censored	censored	censored			
10P	532.50	535.00	BCS00011239	Cuttings	0.071	167	censored	censored	censored			
10P	537.50	540.00	BCS00011241	Cuttings	0.047	96	censored	censored	censored			
10P	542.50	545.00	BCS00011243	Cuttings	0.056	98	censored	censored	censored			
10P	547.50	550.00	BCS00011245	Cuttings	0.069	78	censored	censored	censored			
10P	552.50	555.00	BCS00011247	Cuttings	0.094	82	censored	censored	censored			
10P	557.50	560.00	BCS00011249	Cuttings	0.116	74	censored	censored	censored			
10P	562.50	565.00	BCS00011251	Cuttings	0.067	73	censored	censored	censored			
10P	567.50	570.00	BCS00011253	Cuttings	0.087	91	censored	censored	censored			
10P	572.50	575.00	BCS00011255	Cuttings	0.103	78	censored	censored	censored			
10P	577.50	580.00	BCS00011257	Cuttings	0.081	69	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10P	582.50	585.00	BCS00011259	Cuttings	censored	censored	censored	censored	censored			
10P	587.50	590.00	BCS00011261	Cuttings	censored	censored	censored	censored	censored			
10P	592.50	595.00	BCS00011263	Cuttings	censored	censored	censored	censored	censored			
10P	597.50	600.00	BCS00011265	Cuttings	censored	censored	censored	censored	censored			
10P	602.50	605.00	BCS00011267	Cuttings	censored	censored	censored	censored	censored			
10P	607.50	610.00	BCS00011269	Cuttings	censored	censored	censored	censored	censored			
10P	612.50	615.00	BCS00011271	Cuttings	censored	censored	censored	censored	censored			
10P	617.50	620.00	BCS00011273	Cuttings	censored	censored	censored	censored	censored			
10P	622.50	625.00	BCS00011275	Cuttings	censored	censored	censored	censored	censored			
10P	627.50	630.00	BCS00011277	Cuttings	censored	censored	censored	censored	censored			
10P	632.50	635.00	BCS00011279	Cuttings	censored	censored	censored	censored	censored			
10P	637.50	640.00	BCS00011281	Cuttings	censored	censored	censored	censored	censored			
10P	642.50	645.00	BCS00011283	Cuttings	censored	censored	censored	censored	censored			
10P	647.50	650.00	BCS00011285	Cuttings	censored	censored	censored	censored	censored			
10P	652.50	655.00	BCS00011287	Cuttings	censored	censored	censored	censored	censored			
10P	657.50	660.00	BCS00011289	Cuttings	censored	censored	censored	censored	censored			
10P	662.50	665.00	BCS00011291	Cuttings	censored	censored	censored	censored	censored			
10P	667.50	670.00	BCS00011293	Cuttings			censored	censored	censored			
10P	672.50	675.00	BCS00011295	Cuttings			censored	censored	censored			
10P	677.50	680.00	BCS00011297	Cuttings			censored	censored	censored			
10P	682.50	685.00	BCS00011299	Cuttings			censored	censored	censored			
10P	687.50	690.00	BCS00011301	Cuttings			censored	censored	censored			
10P	692.50	695.00	BCS00011303	Cuttings			censored	censored	censored			
10P	697.50	700.00	BCS00011305	Cuttings			censored	censored	censored			
10P	702.50	705.00	BCS00011307	Cuttings			censored	censored	censored			
10P	707.50	710.00	BCS00011309	Cuttings			censored	censored	censored			
10P	712.50	715.00	BCS00011311	Cuttings			censored	censored	censored			
10P	717.50	720.00	BCS00011313	Cuttings			censored	censored	censored			
10P	722.50	725.00	BCS00011315	Cuttings			censored	censored	censored			
10P	727.50	730.00	BCS00011317	Cuttings			censored	censored	censored			
10P	732.50	735.00	BCS00011319	Cuttings			censored	censored	censored			
10P	737.50	740.00	BCS00011321	Cuttings			censored	censored	censored			
10P	742.50	745.00	BCS00011323	Cuttings			censored	censored	censored			
10P	747.50	750.00	BCS00011325	Cuttings			censored	censored	censored			
10P	752.50	755.00	BCS00011327	Cuttings			censored	censored	censored			
10P	757.50	760.00	BCS00011329	Cuttings			censored	censored	censored			
10P	762.50	765.00	BCS00011331	Cuttings			censored	censored	censored			
10P	767.50	770.00	BCS00011333	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10P	772.50	775.00	BCS00011335	Cuttings			censored	censored	censored			
10P	777.50	780.00	BCS00011337	Cuttings			censored	censored	censored			
10P	782.50	785.00	BCS00011339	Cuttings			censored	censored	censored			
10P	787.50	790.00	BCS00011341	Cuttings			censored	censored	censored			
10SA	2.50	5.00	BCS00009402	Cuttings	0.005	462	21.7	65.4	12.9			
10SA	7.50	10.00	BCS00009404	Cuttings	0.234	626	30.6	59.3	10.1	2.2	7.6	50.4
10SA	12.50	15.00	BCS00009406	Cuttings	0.18	515	36.4	49.5	14.1	1.5	5.2	31.2
10SA	17.50	20.00	BCS00009408	Cuttings	0.09	448	44.8	48.3	6.9			
10SA	22.50	25.00	BCS00009410	Cuttings	0.048	487	21.2	71.3	7.5	1.4	7.3	47.1
10SA	27.50	30.00	BCS00009412	Cuttings	0.04	327	26.0	60.0	14.0	5.5	9.6	48.1
10SA	32.50	35.00	BCS00009414	Cuttings	0.03	239	22.6	65.0	12.4			
10SA	37.50	40.00	BCS00009416	Cuttings	0.029	204	18.7	67.6	13.7			
10SA	42.50	45.00	BCS00009418	Cuttings	0.023	242	21.1	67.4	11.5			
10SA	47.50	50.00	BCS00009420	Cuttings	0.037	132	32.5	62.6	4.9			
10SA	52.50	55.00	BCS00009422	Cuttings	0.027	101	31.8	52.7	15.5			
10SA	57.50	60.00	BCS00009424	Cuttings	0.015	191	20.5	64.2	15.3			
10SA	62.50	65.00	BCS00009426	Cuttings	0.01	99	17.6	64.3	18.1			
10SA	67.50	70.00	BCS00009428	Cuttings	0.023	95	31.3	51.9	16.8			
10SA	72.50	75.00	BCS00009430	Cuttings	0.035	80	21.7	64.1	14.2			
10SA	77.50	80.00	BCS00009432	Cuttings	0.031	73	22.3	64.9	12.8			
10SA	82.50	85.00	BCS00009434	Cuttings	0.037	856	32.2	59.6	8.2			
10SA	87.50	90.00	BCS00009436	Cuttings	0.042	105	16.0	69.9	14.1			
10SA	92.50	95.00	BCS00009438	Cuttings	0.034	76	31.3	57.5	11.2			
10SA	97.50	100.00	BCS00009440	Cuttings	0.028	79	23.6	60.7	15.6			
10SA	102.50	105.00	BCS00009442	Cuttings	0.02	111	41.8	39.7	18.5			
10SA	107.50	110.00	BCS00009444	Cuttings	0.033	126	38.8	47.7	13.5			
10SA	112.50	115.00	BCS00009446	Cuttings	0.049	110	17.4	68.7	13.9			
10SA	117.50	120.00	BCS00009448	Cuttings	0.043	68	31.9	48.9	19.2			
10SA	122.50	125.00	BCS00009450	Cuttings	0.035	106	24.5	64.0	11.5			
10SA	127.50	130.00	BCS00009452	Cuttings	0.032	82	33.8	56.3	9.9			
10SA	132.50	135.00	BCS00009454	Cuttings	0.026	719	13.8	74.6	11.6			
10SA	137.50	140.00	BCS00009456	Cuttings	0.021	116	13.7	71.3	15.0			
10SA	142.50	145.00	BCS00009458	Cuttings	0.031	86	29.7	55.3	15.0			
10SA	147.50	150.00	BCS00009460	Cuttings	0.04	107	23.0	61.9	15.1			
10SA	152.50	155.00	BCS00009462	Cuttings	0.043	105	44.0	43.0	13.0			
10SA	157.50	160.00	BCS00009464	Cuttings	0.024	152	19.8	65.3	14.8			
10SA	162.50	165.00	BCS00009466	Cuttings	0.028	198	20.5	65.8	13.7			
10SA	167.50	170.00	BCS00009468	Cuttings	0.005	276	26.4	58.5	15.1			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10SA	172.50	175.00	BCS00009470	Cuttings	0.018	705	33.0	51.8	15.2			
10SA	177.50	180.00	BCS00009472	Cuttings	0.099	120	30.1	56.7	13.2			
10SA	182.50	185.00	BCS00009474	Cuttings	0.013	147	25.5	47.6	26.9			
10SA	187.50	190.00	BCS00009476	Cuttings	0.02	65	30.4	58.3	11.4			
10SA	192.50	195.00	BCS00009478	Cuttings	0.033	50	38.6	54.0	7.4			
10SA	197.50	200.00	BCS00009480	Cuttings	0.117	62	15.7	68.2	16.1			
10SA	202.50	205.00	BCS00009482	Cuttings	0.043	82	30.4	55.5	14.1			
10SA	207.50	210.00	BCS00009484	Cuttings	0.036	157	25.5	60.0	14.6	6.6	9.0	43.5
10SA	212.50	215.00	BCS00009486	Cuttings	0.065	102	22.4	64.9	12.6			
10SA	217.50	220.00	BCS00009488	Cuttings	0.042	40	30.2	56.0	13.8			
10SA	222.50	225.00	BCS00009490	Cuttings	0.066	193	18.0	65.5	16.5			
10SA	227.50	230.00	BCS00009492	Cuttings	0.023	123	22.5	62.5	15.0			
10SA	232.50	235.00	BCS00009494	Cuttings	0.022	142	22.9	57.9	19.2			
10SA	237.50	240.00	BCS00009496	Cuttings	0.032	70	26.0	59.5	14.5			
10SA	242.50	245.00	BCS00009498	Cuttings	0.064	81	27.5	60.2	12.3			
10SA	247.50	250.00	BCS00009500	Cuttings	0.03	65	33.2	54.2	12.6			
10SA	252.50	255.00	BCS00009502	Cuttings	0.038	80	17.8	50.7	31.5			
10SA	257.50	260.00	BCS00009504	Cuttings	0.05	68	27.2	60.2	12.6			
10SA	262.50	265.00	BCS00009506	Cuttings	0.054	368	33.2	53.5	13.3			
10SA	267.50	270.00	BCS00009508	Cuttings	0.041	260	47.5	40.6	11.9			
10SA	272.50	275.00	BCS00009510	Cuttings	0.042	212	35.6	39.6	24.8	14.6	12.9	45.3
10SA	277.50	280.00	BCS00009512	Cuttings	0.029	539	29.6	53.0	17.4			
10SA	282.50	285.00	BCS00009514	Cuttings	0.061	367	39.0	48.0	13.0			
10SA	287.50	290.00	BCS00009516	Cuttings	0.033	142	46.1	46.6	7.3			
10SA	292.50	295.00	BCS00009518	Cuttings	0.034	70	44.4	45.4	10.2			
10SA	297.50	300.00	BCS00009520	Cuttings	0.092	41	54.9	34.2	10.9			
10SA	302.50	305.00	BCS00009522	Cuttings	0.006	70	25.4	33.2	41.3	17.2	9.8	55.7
10SA	307.50	310.00	BCS00009524	Cuttings	0.052	101	31.0	54.7	14.3			
10SA	312.50	315.00	BCS00009526	Cuttings	0.047	46	36.8	50.5	12.7			
10SA	317.50	320.00	BCS00009528	Cuttings	0.035	52	16.0	65.5	18.5			
10SA	322.50	325.00	BCS00009530	Cuttings	0.054	157	31.3	55.0	13.7			
10SA	327.50	330.00	BCS00009532	Cuttings	0.048	116	25.2	58.0	16.8			
10SA	332.50	335.00	BCS00009534	Cuttings	0.048	253	32.7	49.2	18.1			
10SA	337.50	340.00	BCS00009536	Cuttings	0.037	126	32.0	54.0	14.1			
10SA	342.50	345.00	BCS00009538	Cuttings	0.053	58	24.9	51.4	23.7			
10SA	347.50	350.00	BCS00009540	Cuttings	0.048	80	26.2	61.3	12.6			
10SA	352.50	355.00	BCS00009542	Cuttings	0.035	310	25.9	51.3	22.8			
10SA	357.50	360.00	BCS00009544	Cuttings	0.056	392	35.0	50.0	15.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10SA	362.50	365.00	BCS00009546	Cuttings	0.068	75	21.2	63.3	15.4			
10SA	367.50	370.00	BCS00009548	Cuttings	0.045	132	37.6	46.9	15.5			
10SA	372.50	375.00	BCS00009550	Cuttings	0.042	147	27.2	54.9	17.9			
10SA	377.50	380.00	BCS00009552	Cuttings	0.047	350	18.9	54.3	26.7			
10SA	382.50	385.00	BCS00009554	Cuttings	0.047	263	24.7	55.2	20.1			
10SA	387.50	390.00	BCS00009556	Cuttings	0.05	336	18.8	60.0	21.2			
10SA	392.50	395.00	BCS00009558	Cuttings	0.005	121	28.0	50.1	21.9			
10SA	397.50	400.00	BCS00009560	Cuttings	0.034	193	25.0	54.5	20.5			
10SA	402.50	405.00	BCS00009562	Cuttings	0.057	275	31.4	53.2	15.4			
10SA	407.50	410.00	BCS00009564	Cuttings	0.042	174	28.6	53.2	18.2			
10SA	412.50	415.00	BCS00009566	Cuttings	0.051	246	15.1	59.7	25.2			
10SA	417.50	420.00	BCS00009568	Cuttings	0.044	156	27.4	53.3	19.3			
10SA	422.50	425.00	BCS00009570	Cuttings	0.044	369	22.1	57.8	20.0			
10SA	427.50	430.00	BCS00009572	Cuttings	0.041	316	17.5	63.9	18.7			
10SA	432.50	435.00	BCS00009574	Cuttings	0.051	228	22.6	54.2	23.2			
10SA	437.50	440.00	BCS00009576	Cuttings	0.073	304	21.5	54.2	24.4			
10SA	442.50	445.00	BCS00009578	Cuttings	0.062	403	23.0	51.4	25.6			
10SA	447.50	450.00	BCS00009580	Cuttings	0.074	345	19.7	57.3	23.0			
10SA	452.50	455.00	BCS00009582	Cuttings	0.042	347	19.6	58.7	21.7			
10SA	457.50	460.00	BCS00009584	Cuttings	0.045	369	29.5	52.1	18.4			
10SA	462.50	465.00	BCS00009586	Cuttings	0.126	592	10.0	62.6	27.4			
10SA	467.50	470.00	BCS00009588	Cuttings	0.054	364	47.0	20.1	32.8			
10SA	472.50	475.00	BCS00009590	Cuttings	0.052	328	11.5	65.0	23.5			
10SA	477.50	480.00	BCS00009592	Cuttings	0.049	308	26.0	56.0	17.9			
10SA	482.50	485.00	BCS00009594	Cuttings	0.056	240	23.1	56.2	20.7			
10SA	487.50	490.00	BCS00009596	Cuttings	0.051	199	17.2	56.4	26.4			
10SA	492.50	495.00	BCS00009598	Cuttings	0.056	281	21.7	54.0	24.3			
10SA	497.50	500.00	BCS00009600	Cuttings	0.076	307	10.7	61.1	28.2			
10SA	502.50	505.00	BCS00009602	Cuttings	0.055	422	22.3	55.8	22.0			
10SA	507.50	510.00	BCS00009604	Cuttings	0.057	214	18.4	56.5	25.1			
10SA	512.50	515.00	BCS00009606	Cuttings	0.044	167	20.7	57.8	21.5			
10SA	517.50	520.00	BCS00009608	Cuttings	0.03	172	27.4	52.0	20.7			
10SA	522.50	525.00	BCS00009610	Cuttings	0.138	91	24.2	51.0	24.8			
10SA	527.50	530.00	BCS00009612	Cuttings	0.072	75	20.1	61.5	18.4			
10SA	532.50	535.00	BCS00009614	Cuttings	0.068	267	21.1	61.4	17.5			
10SA	537.50	540.00	BCS00009616	Cuttings	0.055	86	24.2	56.4	19.4			
10SA	542.50	545.00	BCS00009618	Cuttings	0.063	90	24.4	57.9	17.7			
10SA	547.50	550.00	BCS00009620	Cuttings	0.055	64	29.6	52.1	18.3			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10SA	552.50	555.00	BCS00009622	Cuttings	0.077	74	21.3	51.0	27.7			
10SA	557.50	560.00	BCS00009624	Cuttings	0.056	69	28.3	53.9	17.8			
10SA	562.50	565.00	BCS00009626	Cuttings	0.06	69	10.8	57.0	32.2			
10SA	567.50	570.00	BCS00009628	Cuttings	0.064	104	14.9	57.6	27.5			
10SA	572.50	575.00	BCS00009630	Cuttings	0.056	86	26.3	54.2	19.5			
10SA	577.50	580.00	BCS00009632	Cuttings	0.083	67	22.6	55.3	22.1			
10SA	582.50	585.00	BCS00009634	Cuttings	censored	censored	14.2	57.6	28.2			
10SA	587.50	590.00	BCS00009636	Cuttings	censored	censored	30.3	53.9	15.8			
10SA	592.50	595.00	BCS00009638	Cuttings	censored	censored	16.1	69.4	14.6			
10SA	597.50	600.00	BCS00009640	Cuttings	censored	censored	25.0	61.8	13.2			
10SA	602.50	605.00	BCS00009642	Cuttings	censored	censored	20.8	54.7	24.5			
10SA	607.50	610.00	BCS00009644	Cuttings	censored	censored	22.1	52.0	25.9			
10SA	612.50	615.00	BCS00009646	Cuttings	censored	censored	26.7	54.3	19.0			
10SA	617.50	620.00	BCS00009648	Cuttings	censored	censored	36.9	51.9	11.2			
10SA	622.50	625.00	BCS00009650	Cuttings	censored	censored	38.0	43.1	18.8			
10SA	627.50	630.00	BCS00009652-10SA-11995	Cuttings	censored	censored	21.6	54.2	24.1			
10SA	632.50	635.00	BCS00009654-10SA-11996	Cuttings	censored	censored	21.7	59.5	18.8			
10SA	637.50	640.00	BCS00009656-10SA-11997	Cuttings	censored	censored	23.9	54.3	21.8			
10SA	642.50	645.00	BCS00009658-10SA-11998	Cuttings	censored	censored	18.8	48.5	32.7	7.7	22.7	48.8
10SA	647.50	650.00	BCS00009660-10SA-11999	Cuttings	censored	censored	20.0	44.2	35.8			
10SA	652.50	655.00	BCS00009662-10SA-12000	Cuttings	censored	censored	48.1	35.6	16.4			
10SA	657.50	660.00	BCS00009664-10SA-12001	Cuttings	censored	censored	22.4	52.7	24.9	1.7	5.8	19.7
10SA	662.50	665.00	BCS00009666-10SA-12002	Cuttings	censored	censored	19.4	66.7	13.9			
10SA	665.00	670.00	BCS00009667	Cuttings			censored	censored	censored	censored	censored	censored
10SA	670.00	675.00	BCS00009668-10SA-12004	Cuttings			censored	censored	censored			
10SA	675.00	680.00	BCS00009669	Cuttings			censored	censored	censored	censored	censored	censored
10SA	680.00	685.00	BCS00009670-10SA-12006	Cuttings			censored	censored	censored			
10SA	685.00	690.00	BCS00009671	Cuttings			censored	censored	censored	censored	censored	censored
10SA	690.00	695.00	BCS00009672-10SA-12008	Cuttings			censored	censored	censored			
10SA	695.00	700.00	BCS00009673	Cuttings			censored	censored	censored			
10SA	700.00	705.00	BCS00009674-10SA-12010	Cuttings			censored	censored	censored	censored	censored	censored
10SA	705.00	710.00	BCS00009675	Cuttings			censored	censored	censored			
10SA	710.00	715.00	BCS00009676-10SA-12012	Cuttings			censored	censored	censored			
10SA	715.00	720.00	BCS00009677	Cuttings			censored	censored	censored			
10SA	720.00	725.00	BCS00009678-10SA-12014	Cuttings			censored	censored	censored			
10SA	725.00	730.00	BCS00009679	Cuttings			censored	censored	censored	censored	censored	censored
10SA	730.00	735.00	BCS00009680-10SA-12016	Cuttings			censored	censored	censored			
10SA	735.00	740.00	BCS00009681	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
10SA	740.00	745.00	BCS00009682-10SA-12018	Cuttings			censored	censored	censored			
10SA	745.00	750.00	BCS00009683	Cuttings			censored	censored	censored	censored	censored	censored
18P	2.50	5.00	BCS00011387	Cuttings	0.042	187	42.7	44.6	12.6			
18P	7.50	10.00	BCS00011389	Cuttings	0.038	176	33.8	56.4	9.8			
18P	12.50	15.00	BCS00011391	Cuttings	0.025	126	46.7	47.5	5.8			
18P	17.50	20.00	BCS00011393	Cuttings	0.031	164	27.6	67.1	5.2			
18P	22.50	25.00	BCS00011395	Cuttings	0.025	154	53.6	40.9	5.5			
18P	27.50	30.00	BCS00011397	Cuttings	0.042	155	43.7	48.9	7.4			
18P	32.50	35.00	BCS00011399	Cuttings	0.025	151	42.5	48.1	9.4			
18P	37.50	40.00	BCS00011401	Cuttings	0.042	177	46.4	44.1	9.5			
18P	42.50	45.00	BCS00011403	Cuttings	0.033	160	17.2	67.0	15.7			
18P	45.00	50.00	BCS00011405	Cuttings	0.004	censored	censored	censored	censored			
19IM1A	2.50	5.00	BCS00008902	Cuttings	0.025	609	31.0	64.0	5.0			
19IM1A	7.50	10.00	BCS00008904	Cuttings	0.091	869	49.0	43.0	8.0	1.1	2.3	25.0
19IM1A	12.50	15.00	BCS00008906	Cuttings	0.074	1180	32.0	62.0	6.0	1.2	5.2	51.3
19IM1A	17.50	20.00	BCS00008908	Cuttings	0.056	960	46.0	47.0	8.0			
19IM1A	22.50	25.00	BCS00008910	Cuttings	0.031	640	31.0	63.0	7.0	2.7	4.7	39.2
19IM1A	27.50	30.00	BCS00008912	Cuttings	0.03	490	15.0	75.0	11.0	3.6	7.4	59.0
19IM1A	32.50	35.00	BCS00008914	Cuttings	0.041	1399	22.0	66.0	12.0			
19IM1A	37.50	40.00	BCS00008916	Cuttings	0.024	227	33.0	57.0	10.0			
19IM1A	42.50	45.00	BCS00008918	Cuttings	0.233	261	15.0	71.0	14.0			
19IM1A	47.50	50.00	BCS00008920	Cuttings	0.176	170	14.0	73.0	13.0			
19IM1A	52.50	55.00	BCS00008922	Cuttings	0.13	202	14.0	79.0	8.0			
19IM1A	57.50	60.00	BCS00008924	Cuttings	0.175	189	25.0	65.0	10.0			
19IM1A	62.50	65.00	BCS00008926	Cuttings	0.171	234	14.0	74.0	12.0			
19IM1A	67.50	70.00	BCS00008928	Cuttings	0.162	222	30.0	56.0	14.0			
19IM1A	72.50	75.00	BCS00008930	Cuttings	0.01	135	45.0	47.0	8.0			
19IM1A	77.50	80.00	BCS00008932	Cuttings	0.146	253	28.0	63.0	9.0			
19IM1A	82.50	85.00	BCS00008934	Cuttings	0.019	206	16.0	74.0	10.0			
19IM1A	87.50	90.00	BCS00008936	Cuttings	0.03	264	18.0	68.0	14.0			
19IM1A	92.50	95.00	BCS00008938	Cuttings	0.035	287	29.0	62.0	9.0			
19IM1A	97.50	100.00	BCS00008940	Cuttings	0.043	376	19.0	69.0	12.0			
19IM1A	102.50	105.00	BCS00008942	Cuttings	0.026	1247	19.0	70.0	11.0			
19IM1A	107.50	110.00	BCS00008944	Cuttings	0.031	397	13.0	77.0	10.0			
19IM1A	112.50	115.00	BCS00008946	Cuttings	0.033	1265	26.0	67.0	7.0			
19IM1A	117.50	120.00	BCS00008948	Cuttings	0.034	1241	22.0	70.0	8.0			
19IM1A	122.50	125.00	BCS00008950	Cuttings	0.028	1249	33.0	60.0	6.0			
19IM1A	127.50	130.00	BCS00008952	Cuttings	0.029	280	14.0	80.0	6.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM1A	132.50	135.00	BCS00008954	Cuttings	0.035	286	20.0	69.0	11.0			
19IM1A	137.50	140.00	BCS00008956	Cuttings	0.034	211	26.0	68.0	5.0			
19IM1A	142.50	145.00	BCS00008958	Cuttings	0.036	160	14.0	81.0	5.0			
19IM1A	147.50	150.00	BCS00008960	Cuttings	0.037	214	16.0	78.0	5.0			
19IM1A	152.50	155.00	BCS00008962	Cuttings	0.043	142	21.0	69.0	9.0			
19IM1A	157.50	160.00	BCS00008964	Cuttings	0.037	202	16.0	74.0	10.0			
19IM1A	162.50	165.00	BCS00008966	Cuttings	0.048	249	17.0	73.0	10.0			
19IM1A	167.50	170.00	BCS00008968	Cuttings	0.04	250	24.0	67.0	9.0			
19IM1A	172.50	175.00	BCS00008970	Cuttings	0.034	173	17.0	73.0	10.0			
19IM1A	177.50	180.00	BCS00008972	Cuttings	0.06	175	18.0	72.0	10.0			
19IM1A	182.50	185.00	BCS00008974	Cuttings	0.049	293	25.0	67.0	8.0			
19IM1A	187.50	190.00	BCS00008976	Cuttings	0.034	207	24.0	69.0	7.0			
19IM1A	192.50	195.00	BCS00008978	Cuttings	0.039	162	21.0	72.0	7.0			
19IM1A	197.50	200.00	BCS00008980	Cuttings	0.033	263	21.0	72.0	7.0			
19IM1A	202.50	205.00	BCS00008982	Cuttings	0.039	192	26.0	64.0	10.0			
19IM1A	207.50	210.00	BCS00008984	Cuttings	0.053	203	19.0	66.0	15.0	9.0	8.8	57.1
19IM1A	212.50	215.00	BCS00008986	Cuttings	0.034	980	22.0	68.0	10.0			
19IM1A	217.50	220.00	BCS00008988	Cuttings	0.033	165	31.0	62.0	7.0			
19IM1A	222.50	225.00	BCS00008990	Cuttings	0.033	1520	27.0	62.0	10.0			
19IM1A	227.50	230.00	BCS00008992	Cuttings	0.028	131	26.0	65.0	9.0			
19IM1A	232.50	235.00	BCS00008994	Cuttings	0.033	235	25.0	64.0	11.0			
19IM1A	237.50	240.00	BCS00008996	Cuttings	0.031	147	26.0	63.0	11.0			
19IM1A	242.50	245.00	BCS00008998	Cuttings	0.039	131	20.0	64.0	15.0			
19IM1A	247.50	250.00	BCS00009000	Cuttings	0.037	190	21.0	63.0	16.0			
19IM1A	252.50	255.00	BCS00009002	Cuttings	0.031	175	19.0	66.0	15.0			
19IM1A	257.50	260.00	BCS00009004	Cuttings	0.028	156	19.0	69.0	13.0			
19IM1A	262.50	265.00	BCS00009006	Cuttings	0.024	164	22.0	66.0	12.0			
19IM1A	267.50	270.00	BCS00009008	Cuttings	0.029	124	27.0	61.0	12.0			
19IM1A	272.50	275.00	BCS00009010	Cuttings	0.017	147	19.0	68.0	13.0			
19IM1A	277.50	280.00	BCS00009012	Cuttings	0.033	178	24.0	68.0	8.0			
19IM1A	282.50	285.00	BCS00009014	Cuttings	0.017	1280	23.0	65.0	12.0			
19IM1A	287.50	290.00	BCS00009016	Cuttings	0.026	105	28.0	60.0	12.0			
19IM1A	292.50	295.00	BCS00009018	Cuttings	0.017	160	25.0	61.0	13.0			
19IM1A	297.50	300.00	BCS00009020	Cuttings	0.026	236	19.0	62.0	19.0			
19IM1A	302.50	305.00	BCS00009022	Cuttings	0.021	301	16.0	65.0	19.0			
19IM1A	307.50	310.00	BCS00009024	Cuttings	0.028	222	25.0	60.0	15.0			
19IM1A	312.50	315.00	BCS00009026	Cuttings	0.018	281	20.0	63.0	17.0			
19IM1A	317.50	320.00	BCS00009028	Cuttings	0.037	1810	30.0	56.0	14.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM1A	322.50	325.00	BCS00009030	Cuttings	0.018	1237	19.0	68.0	13.0			
19IM1A	327.50	330.00	BCS00009032	Cuttings	0.026	1348	17.0	66.0	17.0			
19IM1A	332.50	335.00	BCS00009034	Cuttings	0.026	201	18.0	67.0	15.0			
19IM1A	337.50	340.00	BCS00009036	Cuttings	0.02	180	20.0	67.0	14.0			
19IM1A	342.50	345.00	BCS00009038	Cuttings	0.023	108	25.0	65.0	11.0			
19IM1A	347.50	350.00	BCS00009040	Cuttings	0.022	115	18.0	64.0	18.0			
19IM1A	352.50	355.00	BCS00009042	Cuttings	0.066	144	20.0	62.0	18.0			
19IM1A	357.50	360.00	BCS00009044	Cuttings	0.043	141	28.0	63.0	8.0			
19IM1A	362.50	365.00	BCS00009046	Cuttings	censored	censored	24.0	59.0	17.0			
19IM1A	367.50	370.00	BCS00009048	Cuttings	censored	censored	35.0	56.0	9.0			
19IM1A	372.50	375.00	BCS00009050	Cuttings	censored	censored	21.0	61.0	18.0			
19IM1A	377.50	380.00	BCS00009052	Cuttings	censored	censored	18.0	62.0	20.0			
19IM1A	382.50	385.00	BCS00009054	Cuttings	censored	censored	24.0	58.0	18.0			
19IM1A	387.50	390.00	BCS00009056	Cuttings	censored	censored	25.0	64.0	12.0			
19IM1A	392.50	395.00	BCS00009058	Cuttings	censored	censored	17.0	64.0	20.0			
19IM1A	397.50	400.00	BCS00009060	Cuttings	censored	censored	16.0	63.0	21.0			
19IM1A	402.50	405.00	BCS00009062	Cuttings	censored	censored	18.0	65.0	17.0			
19IM1A	407.50	410.00	BCS00009064	Cuttings	censored	censored	15.0	67.0	18.0			
19IM1A	412.50	415.00	BCS00009066	Cuttings	censored	censored	16.0	66.0	18.0			
19IM1A	417.50	420.00	BCS00009068	Cuttings	censored	censored	16.0	72.0	12.0			
19IM1A	422.50	425.00	BCS00009070	Cuttings	censored	censored	25.0	66.0	9.0			
19IM1A	427.50	430.00	BCS00009072	Cuttings	censored	censored	10.0	69.0	21.0			
19IM1A	432.50	435.00	BCS00009074	Cuttings	censored		44.0	43.0	13.0			
19IM1A	437.50	440.00	BCS00009076	Cuttings	censored		17.0	64.0	19.0			
19IM1A	442.50	445.00	BCS00009078	Cuttings	censored		26.0	64.0	10.0			
19IM1A	447.50	450.00	BCS00009080	Cuttings	censored		14.0	75.0	11.0			
19IM1A	452.50	455.00	BCS00009082	Cuttings	censored		14.0	66.0	20.0			
19IM1A	457.50	460.00	BCS00009084	Cuttings	censored		28.0	59.0	12.0			
19IM1A	462.50	465.00	BCS00009086	Cuttings	censored		26.0	64.0	10.0			
19IM1A	467.50	470.00	BCS00009088	Cuttings	censored		24.0	65.0	12.0			
19IM1A	472.50	475.00	BCS00009090	Cuttings	censored		5.0	62.0	33.0			
19IM1A	477.50	480.00	BCS00009092	Cuttings	censored		16.0	71.0	13.0			
19IM1A	482.50	485.00	BCS00009094	Cuttings	censored		16.0	70.0	13.0			
19IM1A	487.50	490.00	BCS00009096	Cuttings	censored		13.0	73.0	14.0			
19IM1A	492.50	495.00	BCS00009098	Cuttings	censored		15.0	67.0	18.0			
19IM1A	497.50	500.00	BCS00009100	Cuttings	censored		16.0	70.0	13.0			
19IM1A	502.50	505.00	BCS00009102	Cuttings	censored		16.0	68.0	16.0			
19IM1A	507.50	510.00	BCS00009104	Cuttings	censored		20.0	70.0	10.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM1A	512.50	515.00	BCS00009106	Cuttings	censored		19.0	63.0	18.0			
19IM1A	517.50	520.00	BCS00009108	Cuttings	censored		18.0	67.0	16.0			
19IM1A	522.50	525.00	BCS00009110	Cuttings	censored		censored	censored	censored			
19IM1A	527.50	530.00	BCS00009112	Cuttings			censored	censored	censored			
19IM1A	532.50	535.00	BCS00009114	Cuttings			censored	censored	censored			
19IM1A	537.50	540.00	BCS00009116	Cuttings			censored	censored	censored	censored	censored	censored
19IM1A	542.50	545.00	BCS00009118	Cuttings			censored	censored	censored			
19IM1A	547.50	550.00	BCS00009120	Cuttings			censored	censored	censored			
19IM1A	552.50	555.00	BCS00009122	Cuttings			censored	censored	censored			
19IM1A	605.00	610.00	BCS00009143	Cuttings			censored	censored	censored			
19IM1A	610.00	615.00	BCS00009145	Cuttings			censored	censored	censored			
19IM1A	615.00	620.00	BCS00009147	Cuttings			censored	censored	censored			
19IM1A	620.00	625.00	BCS00009149	Cuttings			censored	censored	censored	censored	censored	censored
19IM1A	625.00	630.00	BCS00009151	Cuttings			censored	censored	censored			
19IM1A	630.00	635.00	BCS00009153	Cuttings			censored	censored	censored			
19IM1A	635.00	640.00	BCS00009155	Cuttings			censored	censored	censored			
19IM1A	640.00	645.00	BCS00009157	Cuttings			censored	censored	censored			
19IM1A	645.00	650.00	BCS00009159	Cuttings			censored	censored	censored			
19IM1A	650.00	655.00	BCS00009161	Cuttings			censored	censored	censored			
19IM1A	655.00	660.00	BCS00009163	Cuttings			censored	censored	censored			
19IM1A	660.00	665.00	BCS00009165	Cuttings			censored	censored	censored			
19IM1A	665.00	670.00	BCS00009167	Cuttings			censored	censored	censored			
19IM1A	670.00	675.00	BCS00009169	Cuttings			censored	censored	censored			
19IM1A	675.00	680.00	BCS00009171	Cuttings			censored	censored	censored			
19IM1A	680.00	685.00	BCS00009173	Cuttings			censored	censored	censored			
19IM1A	685.00	690.00	BCS00009175	Cuttings			censored	censored	censored			
19IM1A	690.00	695.00	BCS00009177	Cuttings			censored	censored	censored			
19IM1A	695.00	700.00	BCS00009179	Cuttings			censored	censored	censored	censored	censored	censored
19IM1A	700.00	705.00	BCS00009181	Cuttings			censored	censored	censored			
19IM1A	705.00	710.00	BCS00009183	Cuttings			censored	censored	censored			
19IM1A	710.00	715.00	BCS00009185	Cuttings			censored	censored	censored			
19IM1A	715.00	720.00	BCS00009187	Cuttings			censored	censored	censored			
19IM1A	720.00	725.00	BCS00009189	Cuttings			censored	censored	censored			
19IM1A	725.00	730.00	BCS00009191	Cuttings			censored	censored	censored			
19IM1A	730.00	735.00	BCS00009193	Cuttings			censored	censored	censored			
19IM1A	735.00	740.00	BCS00009195	Cuttings			censored	censored	censored			
19IM1A	740.00	745.00	BCS00009197	Cuttings			censored	censored	censored			
19IM1A	745.00	750.00	BCS00009199	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM1A	750.00	755.00	BCS00009201	Cuttings			censored	censored	censored			
19IM1A	755.00	760.00	BCS00009203	Cuttings			censored	censored	censored			
19IM1A	760.00	765.00	BCS00009205	Cuttings			censored	censored	censored			
19IM1A	765.00	770.00	BCS00009207	Cuttings			censored	censored	censored			
19IM1A	770.00	775.00	BCS00009209	Cuttings			censored	censored	censored			
19IM1A	775.00	780.00	BCS00009211	Cuttings			censored	censored	censored			
19IM1A	780.00	785.00	BCS00009213	Cuttings			censored	censored	censored			
19IM1A	785.00	790.00	BCS00009215	Cuttings			censored	censored	censored			
19IM1A	790.00	795.00	BCS00009217	Cuttings			censored	censored	censored			
19IM1A	795.00	800.00	BCS00009219	Cuttings			censored	censored	censored			
19IM1A	800.00	805.00	BCS00009241	Cuttings			censored	censored	censored			
19IM1A	805.00	810.00	BCS00009242	Cuttings			censored	censored	censored			
19IM1A	810.00	815.00	BCS00009243	Cuttings			censored	censored	censored			
19IM1A	815.00	820.00	BCS00009244	Cuttings			censored	censored	censored			
19IM2A	2.50	5.00	BCS00008402	Cuttings	0.039	463	27.5	67.9	4.5			
19IM2A	7.50	10.00	BCS00008404	Cuttings	0.057	963	35.4	59.4	5.3	1.6	3.5	36.9
19IM2A	12.50	15.00	BCS00008406	Cuttings	0.058	546	52.6	43.7	3.8			
19IM2A	17.50	20.00	BCS00008408	Cuttings	0.113	641	50.5	41.8	7.7			
19IM2A	22.50	25.00	BCS00008410	Cuttings	0.036	650	27.5	60.0	12.5	3.1	6.6	44.2
19IM2A	27.50	30.00	BCS00008412	Cuttings	0.029	504	27.7	66.5	5.7	4.7	6.9	54.9
19IM2A	32.50	35.00	BCS00008414	Cuttings	0.05	1412	32.3	56.7	11.1			
19IM2A	37.50	40.00	BCS00008416	Cuttings	0.036	639	26.9	64.9	8.2			
19IM2A	42.50	45.00	BCS00008418	Cuttings	0.04	276	41.3	48.6	10.1			
19IM2A	47.50	50.00	BCS00008420	Cuttings	0.026	363	22.5	67.9	9.6			
19IM2A	52.50	55.00	BCS00008422	Cuttings	0.036	445	7.3	86.9	5.8			
19IM2A	57.50	60.00	BCS00008424	Cuttings	0.029	272	34.2	60.9	4.9			
19IM2A	62.50	65.00	BCS00008426	Cuttings	0.02	344	12.4	81.1	6.5			
19IM2A	67.50	70.00	BCS00008428	Cuttings	0.009	219	17.8	75.4	6.8			
19IM2A	72.50	75.00	BCS00008430	Cuttings	0.033	369	38.8	56.2	5.0			
19IM2A	77.50	80.00	BCS00008432	Cuttings	0.024	20	15.2	82.3	2.5			
19IM2A	82.50	85.00	BCS00008434	Cuttings	0.033	380	37.4	58.3	4.3			
19IM2A	87.50	90.00	BCS00008436	Cuttings	0.02	317	27.0	60.8	12.2			
19IM2A	92.50	95.00	BCS00008438	Cuttings	0.029	258	26.6	65.8	7.6			
19IM2A	97.50	100.00	BCS00008440	Cuttings	0.027	385	32.8	55.0	12.2			
19IM2A	102.50	105.00	BCS00008442	Cuttings	0.011	1320	28.3	61.9	9.8			
19IM2A	107.50	110.00	BCS00008444	Cuttings	0.016	117	9.6	82.6	7.8			
19IM2A	112.50	115.00	BCS00008446	Cuttings	0.011	1100	34.6	58.7	6.6			
19IM2A	117.50	120.00	BCS00008448	Cuttings	0.015	1160	17.4	76.3	6.4			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM2A	122.50	125.00	BCS00008450	Cuttings	0.013	1581	40.9	56.0	3.1			
19IM2A	127.50	130.00	BCS00008452	Cuttings	0.01	1180	34.2	60.5	5.3			
19IM2A	132.50	135.00	BCS00008454	Cuttings	0.009	151	11.3	61.3	27.4			
19IM2A	137.50	140.00	BCS00008456	Cuttings	0.015	358	25.5	71.0	3.5			
19IM2A	142.50	145.00	BCS00008458	Cuttings	0.021	1523	32.4	62.2	5.5			
19IM2A	147.50	150.00	BCS00008460	Cuttings	0.015	272	43.7	52.8	3.5			
19IM2A	152.50	155.00	BCS00008462	Cuttings	0.016	693	19.3	71.4	9.3			
19IM2A	157.50	160.00	BCS00008464	Cuttings	0.02	175	34.2	61.7	4.0			
19IM2A	162.50	165.00	BCS00008466	Cuttings	0.023	216	35.5	59.1	5.4			
19IM2A	167.50	170.00	BCS00008468	Cuttings	0.029	136	25.6	69.7	4.7			
19IM2A	172.50	175.00	BCS00008470	Cuttings	0.025	130	25.5	68.0	6.5			
19IM2A	177.50	180.00	BCS00008472	Cuttings	0.028	115	27.6	63.6	8.9			
19IM2A	182.50	185.00	BCS00008474	Cuttings	0.019	104	22.5	67.8	9.7			
19IM2A	187.50	190.00	BCS00008476	Cuttings	0.009	83	31.2	63.8	5.0			
19IM2A	192.50	195.00	BCS00008478	Cuttings	0.029	116	28.8	63.7	7.5			
19IM2A	197.50	200.00	BCS00008480	Cuttings	0.031	108	33.2	56.8	10.0			
19IM2A	202.50	205.00	BCS00008482	Cuttings	0.035	101	26.6	63.8	9.6			
19IM2A	207.50	210.00	BCS00008484	Cuttings	0.043	153	13.8	66.1	20.1			
19IM2A	212.50	215.00	BCS00008486	Cuttings	0.028	1124	32.0	61.6	6.4			
19IM2A	217.50	220.00	BCS00008488	Cuttings	0.024	185	31.0	62.5	6.5			
19IM2A	222.50	225.00	BCS00008490	Cuttings	0.084	1487	25.7	69.5	4.9			
19IM2A	227.50	230.00	BCS00008492	Cuttings	0.023	133	29.1	62.5	8.4	4.2	8.4	43.0
19IM2A	232.50	235.00	BCS00008494	Cuttings	0.031	206	18.3	66.4	15.3			
19IM2A	237.50	240.00	BCS00008496	Cuttings	0.02	142	22.5	62.1	15.4			
19IM2A	242.50	245.00	BCS00008498	Cuttings	0.033	106	31.3	59.7	9.0			
19IM2A	247.50	250.00	BCS00008500	Cuttings	0.039	136	29.9	61.9	8.2			
19IM2A	252.50	255.00	BCS00008502	Cuttings	0.03	123	37.2	54.9	7.9			
19IM2A	257.50	260.00	BCS00008504	Cuttings	0.032	107	25.6	64.4	10.0			
19IM2A	262.50	265.00	BCS00008506	Cuttings	0.031	98	23.9	65.9	10.2			
19IM2A	267.50	270.00	BCS00008508	Cuttings	0.021	192	21.3	67.4	11.3			
19IM2A	272.50	275.00	BCS00008510	Cuttings	0.039	219	21.0	66.1	12.8			
19IM2A	277.50	280.00	BCS00008512	Cuttings	0.032	175	17.4	66.0	16.7			
19IM2A	282.50	285.00	BCS00008514	Cuttings	0.001	1482	17.0	66.0	17.0			
19IM2A	287.50	290.00	BCS00008516	Cuttings	0.016	152	24.9	62.3	12.7			
19IM2A	292.50	295.00	BCS00008518	Cuttings	0.029	160	22.4	59.9	17.8			
19IM2A	297.50	300.00	BCS00008520	Cuttings	0.035	199	16.5	63.9	19.6			
19IM2A	302.50	305.00	BCS00008522	Cuttings	0.034	1424	20.6	69.4	9.9			
19IM2A	307.50	310.00	BCS00008524	Cuttings	0.023	1533	17.0	66.9	16.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM2A	312.50	315.00	BCS00008526	Cuttings	0.027	118	33.4	60.6	6.0			
19IM2A	317.50	320.00	BCS00008528	Cuttings	0.131	1822	34.0	59.0	7.0			
19IM2A	322.50	325.00	BCS00008530	Cuttings	0.036	1006	23.8	69.0	7.2			
19IM2A	327.50	330.00	BCS00008532	Cuttings	0.036	1226	23.9	59.8	16.3			
19IM2A	332.50	335.00	BCS00008534	Cuttings	0.058	175	11.2	68.1	20.7			
19IM2A	337.50	340.00	BCS00008536	Cuttings	0.051	221	10.0	67.0	23.0			
19IM2A	342.50	345.00	BCS00008538	Cuttings	0.064	192	14.2	68.2	17.7			
19IM2A	347.50	350.00	BCS00008540	Cuttings	0.054	145	18.3	63.9	17.8			
19IM2A	352.50	355.00	BCS00008542	Cuttings	0.064	167	19.4	67.1	13.4			
19IM2A	357.50	360.00	BCS00008544	Cuttings	0.036	145	31.7	60.5	7.9			
19IM2A	362.50	365.00	BCS00008546	Cuttings	censored	censored	26.1	69.4	4.4			
19IM2A	367.50	370.00	BCS00008548	Cuttings	censored	censored	28.7	59.9	11.4			
19IM2A	372.50	375.00	BCS00008550	Cuttings	censored	censored	censored	censored	censored			
19IM2A	377.50	380.00	BCS00008552	Cuttings	censored	censored	censored	censored	censored			
19IM2A	382.50	385.00	BCS00008554	Cuttings	censored	censored	20.6	62.9	16.5			
19IM2A	387.50	390.00	BCS00008556	Cuttings	censored	censored	10.6	63.8	25.6			
19IM2A	392.50	395.00	BCS00008558	Cuttings	censored	censored	9.0	62.0	29.0	13.9	19.4	58.3
19IM2A	397.50	400.00	BCS00008560	Cuttings			22.8	62.2	15.0			
19IM2A	402.50	405.00	BCS00008562	Cuttings			6.1	70.7	23.2			
19IM2A	407.50	410.00	BCS00008564	Cuttings			17.1	71.0	11.8			
19IM2A	412.50	415.00	BCS00008566	Cuttings			17.5	68.1	14.4			
19IM2A	417.50	420.00	BCS00008568	Cuttings			19.5	70.0	10.5			
19IM2A	422.50	425.00	BCS00008570	Cuttings			17.8	75.8	6.5			
19IM2A	427.50	430.00	BCS00008572	Cuttings			11.0	70.0	19.1			
19IM2A	432.50	435.00	BCS00008574	Cuttings			10.9	65.1	24.0			
19IM2A	437.50	440.00	BCS00008576	Cuttings			9.7	66.1	24.2			
19IM2A	442.50	445.00	BCS00008578	Cuttings			10.4	70.0	19.6			
19IM2A	447.50	450.00	BCS00008580	Cuttings			12.3	65.9	21.8			
19IM2A	452.50	455.00	BCS00008582	Cuttings			13.9	68.1	18.0			
19IM2A	457.50	460.00	BCS00008584	Cuttings			15.6	71.1	13.4	13.7	13.6	66.0
19IM2A	462.50	465.00	BCS00008586	Cuttings			8.5	71.5	20.0			
19IM2A	467.50	470.00	BCS00008588	Cuttings			10.2	72.2	17.7			
19IM2A	472.50	475.00	BCS00008590	Cuttings			13.0	67.6	19.4			
19IM2A	477.50	480.00	BCS00008592	Cuttings			7.9	68.1	24.1			
19IM2A	482.50	485.00	BCS00008594	Cuttings			9.1	63.4	27.5			
19IM2A	487.50	490.00	BCS00008596	Cuttings			11.5	63.1	25.4			
19IM2A	492.50	495.00	BCS00008598	Cuttings			7.7	62.8	29.5			
19IM2A	497.50	500.00	BCS00008600	Cuttings			11.1	66.3	22.5			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM2A	502.50	505.00	BCS00008602	Cuttings			10.2	69.9	19.9			
19IM2A	507.50	510.00	BCS00008604	Cuttings			11.2	66.2	22.6			
19IM2A	512.50	515.00	BCS00008606	Cuttings			11.9	72.1	16.1			
19IM2A	517.50	520.00	BCS00008608	Cuttings			11.5	65.7	22.8			
19IM2A	522.50	525.00	BCS00008610	Cuttings			13.8	70.3	15.9			
19IM2A	527.50	530.00	BCS00008612	Cuttings			8.3	65.1	26.7			
19IM2A	532.50	535.00	BCS00008614	Cuttings			10.6	71.0	18.4			
19IM2A	537.50	540.00	BCS00008616	Cuttings			8.8	66.3	24.9			
19IM2A	542.50	545.00	BCS00008618	Cuttings		censored	21.0	63.3	15.7			
19IM2A	547.50	550.00	BCS00008620	Cuttings		censored	10.9	76.1	13.0			
19IM2A	552.50	555.00	BCS00008622	Cuttings		censored	8.8	66.6	24.6			
19IM2A	557.50	560.00	BCS00008624	Cuttings			4.5	69.4	26.1			
19IM2A	560.00	565.00	BCS00008625	Cuttings		censored	74.3	12.9	12.8			
19IM2A	565.00	570.00	BCS00008626	Cuttings			17.3	64.3	18.4			
19IM2A	570.00	575.00	BCS00008627	Cuttings			14.2	61.8	24.1			
19IM2A	575.00	580.00	BCS00008628	Cuttings		censored	15.8	62.0	22.2			
19IM2A	580.00	585.00	BCS00008629	Cuttings			14.2	79.1	6.7			
19IM2A	585.00	590.00	BCS00008630	Cuttings			10.6	61.8	27.6			
19IM2A	590.00	595.00	BCS00008631	Cuttings			15.6	76.7	7.7	7.8	11.6	65.6
19IM2A	595.00	600.00	BCS00008632	Cuttings			10.7	63.7	25.5			
19IM2A	600.00	605.00	BCS00008633	Cuttings			4.8	74.4	20.8	6.4	12.2	56.6
19IM2A	605.00	610.00	BCS00008634	Cuttings			6.5	62.9	30.6	6.2	13.1	56.4
19IM2A	610.00	615.00	BCS00008635	Cuttings			11.1	69.4	19.5			
19IM2A	615.00	620.00	BCS00008636	Cuttings			14.1	70.8	15.1			
19IM2A	620.00	625.00	BCS00008637	Cuttings			8.0	73.0	19.1			
19IM2A	625.00	630.00	BCS00008638	Cuttings			10.8	70.6	18.7			
19IM2A	630.00	635.00	BCS00008639	Cuttings			10.9	69.6	19.6			
19IM2A	635.00	640.00	BCS00008640	Cuttings			10.3	67.6	22.1			
19IM2A	640.00	645.00	BCS00008641	Cuttings			15.0	65.4	19.5			
19IM2A	645.00	650.00	BCS00008642	Cuttings			8.6	66.2	25.2			
19IM2A	650.00	655.00	BCS00008643	Cuttings			8.8	65.5	25.7			
19IM2A	655.00	660.00	BCS00008644	Cuttings			12.0	65.0	23.1			
19IM2A	660.00	665.00	BCS00008645	Cuttings			12.6	69.6	17.7			
19IM2A	665.00	670.00	BCS00008646	Cuttings			15.9	55.9	28.2			
19IM2A	670.00	675.00	BCS00008647	Cuttings			10.3	66.1	23.6			
19IM2A	675.00	680.00	BCS00008648	Cuttings			3.9	67.6	28.5			
19IM2A	680.00	685.00	BCS00008649	Cuttings			6.8	69.6	23.5			
19IM2A	685.00	690.00	BCS00008650	Cuttings			14.3	69.0	16.7			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
19IM2A	690.00	695.00	BCS00008651	Cuttings			11.6	70.4	18.0			
19IM2A	695.00	700.00	BCS00008652	Cuttings			15.8	64.2	20.0			
19IM2A	700.00	705.00	BCS00008653	Cuttings			15.9	61.2	22.9			
19IM2A	705.00	710.00	BCS00008654	Cuttings			10.3	67.3	22.3			
19IM2A	710.00	715.00	BCS00008655	Cuttings			14.3	63.6	22.1			
19IM2A	715.00	720.00	BCS00008656	Cuttings			10.1	69.5	20.4			
19IM2A	720.00	725.00	BCS00008657	Cuttings			5.1	69.4	25.5			
19IM2A	725.00	730.00	BCS00008658	Cuttings			8.3	72.9	18.8			
19IM2A	730.00	735.00	BCS00008659	Cuttings			8.4	63.4	28.2			
19IM2A	735.00	740.00	BCS00008660	Cuttings			11.3	66.2	22.5			
19IM2A	740.00	745.00	BCS00008661	Cuttings			5.6	77.2	17.2			
19IM2A	745.00	750.00	BCS00008662	Cuttings			11.4	69.2	19.5			
19IM2A	750.00	755.00	BCS00008663	Cuttings			censored	censored	censored			
19IM2A	755.00	760.00	BCS00008664	Cuttings			censored	censored	censored			
19IM2A	760.00	765.00	BCS00008665	Cuttings			censored	censored	censored			
19IM2A	765.00	770.00	BCS00008666	Cuttings			censored	censored	censored			
19IM2A	770.00	775.00	BCS00008667	Cuttings			censored	censored	censored			
19IM2A	775.00	780.00	BCS00008668	Cuttings			censored	censored	censored			
19IM2A	780.00	785.00	BCS00008669	Cuttings			censored	censored	censored			
19IM2A	785.00	790.00	BCS00008670	Cuttings			censored	censored	censored			
19IM2A	790.00	795.00	BCS00008671	Cuttings			censored	censored	censored			
19IM2A	795.00	800.00	BCS00008672	Cuttings			censored	censored	censored			
19IM2A	800.00	805.00	BCS00008673	Cuttings			censored	censored	censored			
19IM2A	805.00	810.00	BCS00008674	Cuttings			censored	censored	censored			
19IM2A	810.00	815.00	BCS00008675	Cuttings			censored	censored	censored			
19IM2A	815.00	820.00	BCS00008676	Cuttings			censored	censored	censored			
19IM2A	820.00	825.00	BCS00008677	Cuttings			censored	censored	censored			
22PA	2.50	5.00	BCS00009652-22PA-12020	Cuttings	0.026	1244	censored	censored	censored			
22PA	7.50	10.00	BCS00009654-22PA-12021	Cuttings	0.048	957	censored	censored	censored			
22PA	12.50	15.00	BCS00009656-22PA-12022	Cuttings	0.041	274	censored	censored	censored			
22PA	17.50	20.00	BCS00009658-22PA-12023	Cuttings	0.041	1051	censored	censored	censored			
22PA	22.50	25.00	BCS00009660-22PA-12024	Cuttings	0.043	463	censored	censored	censored			
22PA	27.50	30.00	BCS00009662-22PA-12025	Cuttings	0.051	445	censored	censored	censored			
22PA	32.50	35.00	BCS00009664-22PA-12026	Cuttings	0.051	386	censored	censored	censored			
22PA	37.50	40.00	BCS00009666-22PA-12027	Cuttings	0.068	503	censored	censored	censored			
22PA	42.50	45.00	BCS00009668-22PA-12028	Cuttings	0.069	348	censored	censored	censored			
22PA	47.50	50.00	BCS00009670-22PA-12029	Cuttings	0.048	294	censored	censored	censored			
22PA	52.50	55.00	BCS00009672-22PA-12030	Cuttings	0.054	212	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PA	57.50	60.00	BCS00009674-22PA-12031	Cuttings	0.05	220	censored	censored	censored			
22PA	62.50	65.00	BCS00009676-22PA-12032	Cuttings	0.058	227	censored	censored	censored			
22PA	67.50	70.00	BCS00009678-22PA-12033	Cuttings	0.04	180	censored	censored	censored			
22PA	72.50	75.00	BCS00009680-22PA-12034	Cuttings	0.06	190	censored	censored	censored			
22PA	77.50	80.00	BCS00009682-22PA-12035	Cuttings	0.058	198	censored	censored	censored			
22PA	82.50	85.00	BCS00009684	Cuttings	0.037	164	censored	censored	censored			
22PA	87.50	90.00	BCS00009686	Cuttings	0.053	128	censored	censored	censored			
22PA	92.50	95.00	BCS00009688	Cuttings	0.052	166	censored	censored	censored			
22PA	97.50	100.00	BCS00009690	Cuttings	0.046	144	censored	censored	censored			
22PA	102.50	105.00	BCS00009692	Cuttings	0.04	139	censored	censored	censored			
22PA	107.50	110.00	BCS00009694	Cuttings	0.048	165	censored	censored	censored			
22PA	112.50	115.00	BCS00009696	Cuttings	0.039	161	censored	censored	censored			
22PA	117.50	120.00	BCS00009698	Cuttings	0.047	206	censored	censored	censored			
22PA	122.50	125.00	BCS00009700	Cuttings	0.048	145	censored	censored	censored			
22PA	127.50	130.00	BCS00009702	Cuttings	0.041	133	censored	censored	censored			
22PA	132.50	135.00	BCS00009704	Cuttings	0.04	72	censored	censored	censored			
22PA	137.50	140.00	BCS00009706	Cuttings	0.069	254	censored	censored	censored			
22PA	142.50	145.00	BCS00009708	Cuttings	0.069	163	censored	censored	censored			
22PA	147.50	150.00	BCS00009710	Cuttings	0.046	134	censored	censored	censored			
22PA	152.50	155.00	BCS00009712	Cuttings	0.07	580	censored	censored	censored			
22PA	157.50	160.00	BCS00009714	Cuttings	0.072	92	censored	censored	censored			
22PA	162.50	165.00	BCS00009716	Cuttings	0.052	116	censored	censored	censored			
22PA	167.50	170.00	BCS00009718	Cuttings	0.03	161	censored	censored	censored			
22PA	172.50	175.00	BCS00009720	Cuttings	0.039	181	censored	censored	censored	censored	censored	censored
22PA	177.50	180.00	BCS00009722	Cuttings	0.056	322	censored	censored	censored			
22PA	182.50	185.00	BCS00009724	Cuttings	0.057	114	censored	censored	censored			
22PA	187.50	190.00	BCS00009726	Cuttings	0.041	174	censored	censored	censored			
22PA	192.50	195.00	BCS00009728	Cuttings	0.053	229	censored	censored	censored			
22PA	197.50	200.00	BCS00009730	Cuttings	0.058	416	censored	censored	censored			
22PA	202.50	205.00	BCS00009732	Cuttings	0.061	273	censored	censored	censored			
22PA	207.50	210.00	BCS00009734	Cuttings	0.067	301	censored	censored	censored			
22PA	212.50	215.00	BCS00009736	Cuttings	0.08	266	censored	censored	censored			
22PA	217.50	220.00	BCS00009738	Cuttings	0.082	275	censored	censored	censored			
22PA	222.50	225.00	BCS00009740	Cuttings	0.042	398	censored	censored	censored			
22PA	227.50	230.00	BCS00009742	Cuttings	0.042	306	censored	censored	censored			
22PA	232.50	235.00	BCS00009744	Cuttings	0.062	324	censored	censored	censored			
22PA	237.50	240.00	BCS00009746	Cuttings	0.044	243	censored	censored	censored			
22PA	242.50	245.00	BCS00009748	Cuttings	0.038	232	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PA	247.50	250.00	BCS00009750	Cuttings	0.064	228	censored	censored	censored			
22PA	252.50	255.00	BCS00009752	Cuttings	0.058	184	censored	censored	censored			
22PA	257.50	260.00	BCS00009754	Cuttings	0.077	208	censored	censored	censored			
22PA	262.50	265.00	BCS00009756	Cuttings	0.073	250	censored	censored	censored			
22PA	267.50	270.00	BCS00009758	Cuttings	0.053	216	censored	censored	censored			
22PA	272.50	275.00	BCS00009760	Cuttings	0.063	464	censored	censored	censored			
22PA	277.50	280.00	BCS00009762	Cuttings	0.064	323	censored	censored	censored			
22PA	282.50	285.00	BCS00009764	Cuttings	0.057	357	censored	censored	censored			
22PA	287.50	290.00	BCS00009766	Cuttings	0.031	355	censored	censored	censored			
22PA	292.50	295.00	BCS00009768	Cuttings	0.077	497	censored	censored	censored	censored	censored	censored
22PA	297.50	300.00	BCS00009770	Cuttings	0.084	607	censored	censored	censored			
22PA	302.50	305.00	BCS00009772	Cuttings	0.087	587	censored	censored	censored			
22PA	307.50	310.00	BCS00009774	Cuttings	0.075	394	censored	censored	censored			
22PA	312.50	315.00	BCS00009776	Cuttings	0.065	334	censored	censored	censored			
22PA	317.50	320.00	BCS00009778	Cuttings	0.053	366	censored	censored	censored			
22PA	322.50	325.00	BCS00009780	Cuttings	0.043	359	censored	censored	censored			
22PA	327.50	330.00	BCS00009782	Cuttings	0.053	400	censored	censored	censored			
22PA	332.50	335.00	BCS00009784	Cuttings	0.053	313	censored	censored	censored			
22PA	337.50	340.00	BCS00009786	Cuttings	0.085	417	censored	censored	censored			
22PA	342.50	345.00	BCS00009788	Cuttings	0.072	367	censored	censored	censored			
22PA	347.50	350.00	BCS00009790	Cuttings	0.073	441	censored	censored	censored			
22PA	352.50	355.00	BCS00009792	Cuttings	0.053	330	censored	censored	censored			
22PA	357.50	360.00	BCS00009794	Cuttings	0.051	249	censored	censored	censored			
22PA	362.50	365.00	BCS00009796	Cuttings	0.079	477	censored	censored	censored			
22PA	367.50	370.00	BCS00009798	Cuttings	0.037	372	censored	censored	censored			
22PA	372.50	375.00	BCS00009800	Cuttings	0.045	476	censored	censored	censored			
22PA	377.50	380.00	BCS00009802	Cuttings	0.049	348	censored	censored	censored			
22PA	382.50	385.00	BCS00009804	Cuttings	0.053	310	censored	censored	censored			
22PA	387.50	390.00	BCS00009806	Cuttings	0.062	357	censored	censored	censored			
22PA	392.50	395.00	BCS00009808	Cuttings	0.063	327	censored	censored	censored			
22PA	397.50	400.00	BCS00009810	Cuttings	0.063	476	censored	censored	censored			
22PA	402.50	405.00	BCS00009812	Cuttings	0.064	347	censored	censored	censored			
22PA	407.50	410.00	BCS00009814	Cuttings	0.046	420	censored	censored	censored			
22PA	412.50	415.00	BCS00009816	Cuttings	0.066	302	censored	censored	censored			
22PA	417.50	420.00	BCS00009818	Cuttings	0.041	297	censored	censored	censored			
22PA	422.50	425.00	BCS00009820	Cuttings	0.054	355	censored	censored	censored			
22PA	427.50	430.00	BCS00009822	Cuttings	0.065	287	censored	censored	censored			
22PA	432.50	435.00	BCS00009824	Cuttings	0.057	368	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PA	437.50	440.00	BCS00009826	Cuttings	0.058	462	censored	censored	censored	censored	censored	censored
22PA	442.50	445.00	BCS00009828	Cuttings	0.064	498	censored	censored	censored			
22PA	447.50	450.00	BCS00009830	Cuttings	0.059	412	censored	censored	censored			
22PA	452.50	455.00	BCS00009832	Cuttings	0.065	405	censored	censored	censored			
22PA	457.50	460.00	BCS00009834	Cuttings	0.067	376	censored	censored	censored			
22PA	462.50	465.00	BCS00009836	Cuttings	0.085	373	censored	censored	censored			
22PA	467.50	470.00	BCS00009838	Cuttings	0.101	342	censored	censored	censored			
22PA	472.50	475.00	BCS00009840	Cuttings	censored	censored	censored	censored	censored			
22PA	477.50	480.00	BCS00009842	Cuttings	censored	censored	censored	censored	censored			
22PA	482.50	485.00	BCS00009844	Cuttings	censored	censored	censored	censored	censored			
22PA	487.50	490.00	BCS00009846	Cuttings	censored	censored	censored	censored	censored			
22PA	492.50	495.00	BCS00009848	Cuttings			censored	censored	censored			
22PA	497.50	500.00	BCS00009850	Cuttings			censored	censored	censored			
22PA	502.50	505.00	BCS00009852	Cuttings			censored	censored	censored			
22PA	507.50	510.00	BCS00009854	Cuttings			censored	censored	censored			
22PA	512.50	515.00	BCS00009856	Cuttings			censored	censored	censored			
22PA	517.50	520.00	BCS00009858	Cuttings			censored	censored	censored			
22PA	522.50	525.00	BCS00009860	Cuttings			censored	censored	censored			
22PA	527.50	530.00	BCS00009862	Cuttings			censored	censored	censored			
22PA	532.50	535.00	BCS00009864	Cuttings			censored	censored	censored			
22PA	537.50	540.00	BCS00009866	Cuttings			censored	censored	censored			
22PA	542.50	545.00	BCS00009868	Cuttings			censored	censored	censored			
22PA	547.50	550.00	BCS00009870	Cuttings			censored	censored	censored			
22PA	552.50	555.00	BCS00009872	Cuttings			censored	censored	censored			
22PA	557.50	560.00	BCS00009874	Cuttings			censored	censored	censored			
22PA	562.50	565.00	BCS00009876	Cuttings			censored	censored	censored			
22PA	567.50	570.00	BCS00009878	Cuttings			censored	censored	censored			
22PA	572.50	575.00	BCS00009880	Cuttings			censored	censored	censored			
22PA	577.50	580.00	BCS00009882	Cuttings			censored	censored	censored			
22PA	582.50	585.00	BCS00009884	Cuttings			censored	censored	censored			
22PA	587.50	590.00	BCS00009886	Cuttings			censored	censored	censored			
22PA	592.50	595.00	BCS00009888	Cuttings			censored	censored	censored			
22PA	595.00	600.00	BCS00009889	Cuttings			censored	censored	censored			
22PA	600.00	605.00	BCS00009890	Cuttings			censored	censored	censored			
22PA	605.00	610.00	BCS00009891	Cuttings			censored	censored	censored			
22PA	610.00	615.00	BCS00009892	Cuttings			censored	censored	censored			
22PA	615.00	620.00	BCS00009893	Cuttings			censored	censored	censored			
22PA	620.00	625.00	BCS00009894	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PA	625.00	630.00	BCS00009895	Cuttings			censored	censored	censored			
22PA	630.00	635.00	BCS00009896	Cuttings			censored	censored	censored			
22PA	635.00	640.00	BCS00009897	Cuttings			censored	censored	censored			
22PA	640.00	645.00	BCS00009898	Cuttings			censored	censored	censored			
22PA	645.00	650.00	BCS00009899	Cuttings			censored	censored	censored			
22PA	650.00	655.00	BCS00009900	Cuttings			censored	censored	censored			
22PA	655.00	660.00	BCS00009901	Cuttings			censored	censored	censored			
22PA	660.00	665.00	BCS00009902	Cuttings			censored	censored	censored			
22PA	665.00	670.00	BCS00009903	Cuttings			censored	censored	censored			
22PA	670.00	675.00	BCS00009904	Cuttings			censored	censored	censored			
22PA	675.00	680.00	BCS00009905	Cuttings			censored	censored	censored			
22PA	680.00	685.00	BCS00009906	Cuttings			censored	censored	censored			
22PA	685.00	690.00	BCS00009907	Cuttings			censored	censored	censored			
22PA	690.00	695.00	BCS00009908	Cuttings			censored	censored	censored			
22PA	695.00	700.00	BCS00009909	Cuttings			censored	censored	censored			
22PA	700.00	705.00	BCS00009910	Cuttings			censored	censored	censored			
22PA	705.00	710.00	BCS00009911	Cuttings			censored	censored	censored			
22PA	710.00	715.00	BCS00009912	Cuttings			censored	censored	censored			
22PA	715.00	720.00	BCS00009913	Cuttings			censored	censored	censored			
22PA	720.00	725.00	BCS00009914	Cuttings			censored	censored	censored			
22PA	725.00	730.00	BCS00009915	Cuttings			censored	censored	censored			
22PA	730.00	735.00	BCS00009916	Cuttings			censored	censored	censored			
22PA	735.00	740.00	BCS00009917	Cuttings			censored	censored	censored			
22PA	740.00	745.00	BCS00009918	Cuttings			censored	censored	censored			
22PA	745.00	750.00	BCS00009919	Cuttings			censored	censored	censored			
22PA	750.00	755.00	BCS00009920	Cuttings			censored	censored	censored			
22PA	755.00	760.00	BCS00009921	Cuttings			censored	censored	censored			
22PA	760.00	765.00	BCS00009922	Cuttings			censored	censored	censored			
22PA	765.00	770.00	BCS00009923	Cuttings			censored	censored	censored			
22PA	770.00	775.00	BCS00009924	Cuttings			censored	censored	censored	censored	censored	censored
22PA	775.00	780.00	BCS00009925	Cuttings			censored	censored	censored			
22PB	2.50	5.00	BCS00010152	Cuttings	0.056	144	censored	censored	censored			
22PB	7.50	10.00	BCS00010154	Cuttings	0.058	324	censored	censored	censored			
22PB	12.50	15.00	BCS00010156	Cuttings	0.069	752	censored	censored	censored			
22PB	17.50	20.00	BCS00010158	Cuttings	0.071	500	censored	censored	censored			
22PB	22.50	25.00	BCS00010160	Cuttings	0.038	527	censored	censored	censored			
22PB	27.50	30.00	BCS00010162	Cuttings	0.029	482	censored	censored	censored			
22PB	32.50	35.00	BCS00010164	Cuttings	0.028	318	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	37.50	40.00	BCS00010166	Cuttings	0.014	233	censored	censored	censored			
22PB	42.50	45.00	BCS00010168	Cuttings	0.014	322	censored	censored	censored			
22PB	47.50	50.00	BCS00010170	Cuttings	0.017	117	censored	censored	censored			
22PB	52.50	55.00	BCS00010172	Cuttings	0.012	148	censored	censored	censored			
22PB	57.50	60.00	BCS00010174	Cuttings	0.012	123	censored	censored	censored			
22PB	62.50	65.00	BCS00010176	Cuttings	0.039	140	censored	censored	censored			
22PB	67.50	70.00	BCS00010178	Cuttings	0.027	100	censored	censored	censored			
22PB	72.50	75.00	BCS00010180	Cuttings	0.019	138	censored	censored	censored			
22PB	77.50	80.00	BCS00010182	Cuttings	0.018	100	censored	censored	censored			
22PB	82.50	85.00	BCS00010184	Cuttings	0.017	111	censored	censored	censored			
22PB	87.50	90.00	BCS00010186	Cuttings	0.027	925	censored	censored	censored			
22PB	92.50	95.00	BCS00010188	Cuttings	0.022	767	censored	censored	censored			
22PB	97.50	100.00	BCS00010190	Cuttings	0.023	718	censored	censored	censored			
22PB	102.50	105.00	BCS00010192	Cuttings	0.029	139	censored	censored	censored			
22PB	107.50	110.00	BCS00010194	Cuttings	0.028	893	censored	censored	censored			
22PB	112.50	115.00	BCS00010196	Cuttings	0.027	121	censored	censored	censored			
22PB	117.50	120.00	BCS00010198	Cuttings	0.027	119	censored	censored	censored			
22PB	122.50	125.00	BCS00010200	Cuttings	0.023	110	censored	censored	censored			
22PB	127.50	130.00	BCS00010202	Cuttings	0.026	139	censored	censored	censored			
22PB	132.50	135.00	BCS00010204	Cuttings	0.027	169	censored	censored	censored			
22PB	137.50	140.00	BCS00010206	Cuttings	0.02	976	censored	censored	censored			
22PB	142.50	145.00	BCS00010208	Cuttings	0.055	211	censored	censored	censored			
22PB	147.50	150.00	BCS00010210	Cuttings	0.023	326	censored	censored	censored			
22PB	152.50	155.00	BCS00010212	Cuttings	0.025	243	censored	censored	censored			
22PB	157.50	160.00	BCS00010214	Cuttings	0.022	216	censored	censored	censored			
22PB	162.50	165.00	BCS00010216	Cuttings	0.037	310	censored	censored	censored			
22PB	167.50	170.00	BCS00010218	Cuttings	0.025	312	censored	censored	censored			
22PB	172.50	175.00	BCS00010220	Cuttings	0.033	321	censored	censored	censored			
22PB	177.50	180.00	BCS00010222	Cuttings	0.023	254	censored	censored	censored			
22PB	182.50	185.00	BCS00010224	Cuttings	0.029	361	censored	censored	censored			
22PB	187.50	190.00	BCS00010226	Cuttings	0.033	334	censored	censored	censored			
22PB	192.50	195.00	BCS00010228	Cuttings	0.024	333	censored	censored	censored			
22PB	197.50	200.00	BCS00010230	Cuttings	0.037	305	censored	censored	censored			
22PB	202.50	205.00	BCS00010232	Cuttings	0.031	416	censored	censored	censored			
22PB	207.50	210.00	BCS00010234	Cuttings	0.05	282	censored	censored	censored			
22PB	212.50	215.00	BCS00010236	Cuttings	0.04	285	censored	censored	censored			
22PB	217.50	220.00	BCS00010238	Cuttings	0.035	296	censored	censored	censored			
22PB	222.50	225.00	BCS00010240	Cuttings	0.029	362	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	227.50	230.00	BCS00010242	Cuttings	0.034	326	censored	censored	censored			
22PB	232.50	235.00	BCS00010244	Cuttings	0.039	270	censored	censored	censored			
22PB	237.50	240.00	BCS00010246	Cuttings	0.028	206	censored	censored	censored			
22PB	242.50	245.00	BCS00010248	Cuttings	0.03	494	censored	censored	censored			
22PB	247.50	250.00	BCS00010250	Cuttings	0.025	336	censored	censored	censored			
22PB	252.50	255.00	BCS00010252	Cuttings	0.026	220	censored	censored	censored			
22PB	257.50	260.00	BCS00010254	Cuttings	0.037	270	censored	censored	censored			
22PB	262.50	265.00	BCS00010256	Cuttings	0.041	313	censored	censored	censored			
22PB	267.50	270.00	BCS00010258	Cuttings	0.056	376	censored	censored	censored			
22PB	272.50	275.00	BCS00010260	Cuttings	0.038	203	censored	censored	censored			
22PB	277.50	280.00	BCS00010262	Cuttings	0.036	358	censored	censored	censored			
22PB	282.50	285.00	BCS00010264	Cuttings	0.041	716	censored	censored	censored			
22PB	287.50	290.00	BCS00010266	Cuttings	0.022	344	censored	censored	censored			
22PB	292.50	295.00	BCS00010268	Cuttings	0.023	491	censored	censored	censored			
22PB	297.50	300.00	BCS00010270	Cuttings	0.026	357	censored	censored	censored			
22PB	302.50	305.00	BCS00010272	Cuttings	0.028	190	censored	censored	censored	censored	censored	censored
22PB	307.50	310.00	BCS00010274	Cuttings	0.045	347	censored	censored	censored			
22PB	312.50	315.00	BCS00010276	Cuttings	0.049	126	censored	censored	censored			
22PB	317.50	320.00	BCS00010278	Cuttings	0.035	268	censored	censored	censored			
22PB	322.50	325.00	BCS00010280	Cuttings	0.036	554	censored	censored	censored			
22PB	327.50	330.00	BCS00010282	Cuttings	0.024	324	censored	censored	censored			
22PB	332.50	335.00	BCS00010284	Cuttings	0.043	157	censored	censored	censored			
22PB	337.50	340.00	BCS00010286	Cuttings	0.04	152	censored	censored	censored			
22PB	342.50	345.00	BCS00010288	Cuttings	0.038	309	censored	censored	censored			
22PB	347.50	350.00	BCS00010290	Cuttings	0.029	109	censored	censored	censored			
22PB	352.50	355.00	BCS00010292	Cuttings	0.031	133	censored	censored	censored	censored	censored	censored
22PB	357.50	360.00	BCS00010294	Cuttings	0.037	241	censored	censored	censored			
22PB	362.50	365.00	BCS00010296	Cuttings	0.039	363	censored	censored	censored			
22PB	367.50	370.00	BCS00010298	Cuttings	0.035	228	censored	censored	censored			
22PB	372.50	375.00	BCS00010300	Cuttings	0.037	376	censored	censored	censored			
22PB	377.50	380.00	BCS00010302	Cuttings	0.034	258	censored	censored	censored			
22PB	382.50	385.00	BCS00010304	Cuttings	0.045	315	censored	censored	censored			
22PB	387.50	390.00	BCS00010306	Cuttings	0.065	337	censored	censored	censored			
22PB	392.50	395.00	BCS00010308	Cuttings	0.031	315	censored	censored	censored			
22PB	397.50	400.00	BCS00010310	Cuttings	0.074	455	censored	censored	censored			
22PB	402.50	405.00	BCS00010312	Cuttings	0.042	351	censored	censored	censored			
22PB	407.50	410.00	BCS00010314	Cuttings	0.041	402	censored	censored	censored			
22PB	412.50	415.00	BCS00010316	Cuttings	0.051	324	censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	417.50	420.00	BCS00010318	Cuttings	0.062	269	censored	censored	censored			
22PB	422.50	425.00	BCS00010320	Cuttings	0.043	351	censored	censored	censored			
22PB	427.50	430.00	BCS00010322	Cuttings	0.049	280	censored	censored	censored			
22PB	432.50	435.00	BCS00010324	Cuttings	0.036	196	censored	censored	censored			
22PB	437.50	440.00	BCS00010326	Cuttings	0.37	184	censored	censored	censored			
22PB	442.50	445.00	BCS00010328	Cuttings	0.037	398	censored	censored	censored			
22PB	447.50	450.00	BCS00010330	Cuttings	0.045	364	censored	censored	censored			
22PB	452.50	455.00	BCS00010332	Cuttings	0.034	325	censored	censored	censored			
22PB	457.50	460.00	BCS00010334	Cuttings	0.036	264	censored	censored	censored			
22PB	462.50	465.00	BCS00010336	Cuttings	0.037	361	censored	censored	censored			
22PB	467.50	470.00	BCS00010338	Cuttings	0.036	415	censored	censored	censored			
22PB	472.50	475.00	BCS00010340	Cuttings	censored	censored	censored	censored	censored			
22PB	477.50	480.00	BCS00010342	Cuttings	censored	censored	censored	censored	censored			
22PB	482.50	485.00	BCS00010344	Cuttings	censored	censored	censored	censored	censored			
22PB	487.50	490.00	BCS00010346	Cuttings	censored	censored	censored	censored	censored			
22PB	492.50	495.00	BCS00010348	Cuttings	censored	censored	censored	censored	censored			
22PB	497.50	500.00	BCS00010350	Cuttings	censored	censored	censored	censored	censored			
22PB	502.50	505.00	BCS00010352	Cuttings	censored	censored	censored	censored	censored			
22PB	507.50	510.00	BCS00010354	Cuttings	censored	censored	censored	censored	censored	censored	censored	censored
22PB	512.50	515.00	BCS00010356	Cuttings	censored	censored	censored	censored	censored			
22PB	517.50	520.00	BCS00010358	Cuttings			censored	censored	censored			
22PB	522.50	525.00	BCS00010360	Cuttings			censored	censored	censored			
22PB	527.50	530.00	BCS00010362	Cuttings			censored	censored	censored			
22PB	532.50	535.00	BCS00010364	Cuttings			censored	censored	censored			
22PB	537.50	540.00	BCS00010366	Cuttings			censored	censored	censored			
22PB	542.50	545.00	BCS00010368	Cuttings			censored	censored	censored			
22PB	547.50	550.00	BCS00010370	Cuttings			censored	censored	censored			
22PB	552.50	555.00	BCS00010372	Cuttings			censored	censored	censored			
22PB	557.50	560.00	BCS00010374	Cuttings			censored	censored	censored			
22PB	562.50	565.00	BCS00010376	Cuttings			censored	censored	censored			
22PB	567.50	570.00	BCS00010378	Cuttings			censored	censored	censored			
22PB	572.50	575.00	BCS00010380	Cuttings			censored	censored	censored			
22PB	577.50	580.00	BCS00010382	Cuttings			censored	censored	censored			
22PB	580.00	585.00	BCS00010383	Cuttings			censored	censored	censored			
22PB	585.00	590.00	BCS00010384	Cuttings			censored	censored	censored			
22PB	590.00	595.00	BCS00010385	Cuttings			censored	censored	censored			
22PB	595.00	600.00	BCS00010386	Cuttings			censored	censored	censored			
22PB	600.00	605.00	BCS00010387	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	605.00	610.00	BCS00010388	Cuttings			censored	censored	censored			
22PB	610.00	615.00	BCS00010389	Cuttings			censored	censored	censored			
22PB	615.00	620.00	BCS00010390	Cuttings			censored	censored	censored			
22PB	620.00	625.00	BCS00010391	Cuttings			censored	censored	censored			
22PB	625.00	630.00	BCS00010392	Cuttings			censored	censored	censored			
22PB	630.00	635.00	BCS00010393	Cuttings			censored	censored	censored			
22PB	635.00	640.00	BCS00010394	Cuttings			censored	censored	censored			
22PB	640.00	645.00	BCS00010395	Cuttings			censored	censored	censored			
22PB	645.00	650.00	BCS00010396	Cuttings			censored	censored	censored			
22PB	650.00	655.00	BCS00010397	Cuttings			censored	censored	censored			
22PB	655.00	660.00	BCS00010398	Cuttings			censored	censored	censored			
22PB	660.00	665.00	BCS00010399	Cuttings			censored	censored	censored			
22PB	665.00	670.00	BCS00010400	Cuttings			censored	censored	censored			
22PB	670.00	675.00	BCS00010401	Cuttings			censored	censored	censored			
22PB	675.00	680.00	BCS00010402-22PB-12318	Cuttings			censored	censored	censored			
22PB	680.00	685.00	BCS00010403	Cuttings			censored	censored	censored			
22PB	685.00	690.00	BCS00010404-22PB-12320	Cuttings			censored	censored	censored			
22PB	690.00	695.00	BCS00010405	Cuttings			censored	censored	censored			
22PB	695.00	700.00	BCS00010406-22PB-12322	Cuttings			censored	censored	censored			
22PB	700.00	705.00	BCS00010407	Cuttings			censored	censored	censored			
22PB	705.00	710.00	BCS00010408-22PB-12324	Cuttings			censored	censored	censored			
22PB	710.00	715.00	BCS00010409	Cuttings			censored	censored	censored			
22PB	715.00	720.00	BCS00010410-22PB-12326	Cuttings			censored	censored	censored			
22PB	720.00	725.00	BCS00010411	Cuttings			censored	censored	censored			
22PB	725.00	730.00	BCS00010412-22PB-12328	Cuttings			censored	censored	censored			
22PB	730.00	735.00	BCS00010413	Cuttings			censored	censored	censored			
22PB	735.00	740.00	BCS00010414-22PB-12330	Cuttings			censored	censored	censored			
22PB	740.00	745.00	BCS00010415	Cuttings			censored	censored	censored			
22PB	745.00	750.00	BCS00010416-22PB-12332	Cuttings			censored	censored	censored			
22PB	750.00	755.00	BCS00010417	Cuttings			censored	censored	censored			
22PB	755.00	760.00	BCS00010418-22PB-12334	Cuttings			censored	censored	censored			
22PB	760.00	765.00	BCS00010419	Cuttings			censored	censored	censored			
22PB	765.00	770.00	BCS00010420-22PB-12336	Cuttings			censored	censored	censored	censored	censored	censored
22PB	770.00	775.00	BCS00010421	Cuttings			censored	censored	censored			
22PB	775.00	780.00	BCS00010422-22PB-12338	Cuttings			censored	censored	censored			
22PB	780.00	785.00	BCS00010423	Cuttings			censored	censored	censored			
22PB	785.00	790.00	BCS00010424-22PB-12340	Cuttings			censored	censored	censored			
22PB	790.00	795.00	BCS00010425	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	795.00	800.00	BCS00010426-22PB-12342	Cuttings			censored	censored	censored			
22PB	800.00	805.00	BCS00010427	Cuttings			censored	censored	censored			
22PB	805.00	810.00	BCS00010428-22PB-12344	Cuttings			censored	censored	censored			
22PB	810.00	815.00	BCS00010429	Cuttings			censored	censored	censored			
22PB	815.00	820.00	BCS00010430-22PB-12346	Cuttings			censored	censored	censored			
22PB	820.00	825.00	BCS00010431	Cuttings			censored	censored	censored			
22PB	825.00	830.00	BCS00010432-22PB-12348	Cuttings			censored	censored	censored			
22PB	830.00	835.00	BCS00010433	Cuttings			censored	censored	censored			
22PB	835.00	840.00	BCS00010434-22PB-12350	Cuttings			censored	censored	censored			
22PB	840.00	845.00	BCS00010435	Cuttings			censored	censored	censored			
22PB	845.00	850.00	BCS00010436-22PB-12352	Cuttings			censored	censored	censored			
22PB	850.00	855.00	BCS00010437	Cuttings			censored	censored	censored			
22PB	855.00	860.00	BCS00010438-22PB-12354	Cuttings			censored	censored	censored			
22PB	860.00	865.00	BCS00010439	Cuttings			censored	censored	censored			
22PB	865.00	870.00	BCS00010440-22PB-12356	Cuttings			censored	censored	censored			
22PB	870.00	875.00	BCS00010441	Cuttings			censored	censored	censored			
22PB	875.00	880.00	BCS00010442-22PB-12358	Cuttings			censored	censored	censored			
22PB	880.00	885.00	BCS00010443	Cuttings			censored	censored	censored			
22PB	885.00	890.00	BCS00010444-22PB-12360	Cuttings			censored	censored	censored			
22PB	890.00	895.00	BCS00010445	Cuttings			censored	censored	censored			
22PB	895.00	900.00	BCS00010446-22PB-12362	Cuttings			censored	censored	censored			
22PB	900.00	905.00	BCS00010447	Cuttings			censored	censored	censored			
22PB	905.00	910.00	BCS00010448-22PB-12364	Cuttings			censored	censored	censored			
22PB	910.00	915.00	BCS00010449	Cuttings			censored	censored	censored			
22PB	915.00	920.00	BCS00010450-22PB-12366	Cuttings			censored	censored	censored			
22PB	920.00	925.00	BCS00010451	Cuttings			censored	censored	censored			
22PB	925.00	930.00	BCS00010452-22PB-12368	Cuttings			censored	censored	censored			
22PB	930.00	935.00	BCS00010453	Cuttings			censored	censored	censored			
22PB	935.00	940.00	BCS00010454-22PB-12370	Cuttings			censored	censored	censored	censored	censored	censored
22PB	940.00	945.00	BCS00010455	Cuttings			censored	censored	censored			
22PB	945.00	950.00	BCS00010456-22PB-12372	Cuttings			censored	censored	censored			
22PB	950.00	955.00	BCS00010457	Cuttings			censored	censored	censored			
22PB	955.00	960.00	BCS00010458-22PB-12374	Cuttings			censored	censored	censored			
22PB	960.00	965.00	BCS00010459	Cuttings			censored	censored	censored			
22PB	965.00	970.00	BCS00010460-22PB-12376	Cuttings			censored	censored	censored			
22PB	970.00	975.00	BCS00010461	Cuttings			censored	censored	censored			
22PB	975.00	980.00	BCS00010462-22PB-12378	Cuttings			censored	censored	censored			
22PB	980.00	985.00	BCS00010463	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	985.00	990.00	BCS00010464-22PB-12380	Cuttings			censored	censored	censored			
22PB	990.00	995.00	BCS00010465	Cuttings			censored	censored	censored			
22PB	995.00	1000.00	BCS00010466-22PB-12382	Cuttings			censored	censored	censored			
22PB	1000.00	1005.00	BCS00010467	Cuttings			censored	censored	censored			
22PB	1005.00	1010.00	BCS00010468-22PB-12384	Cuttings			censored	censored	censored			
22PB	1010.00	1015.00	BCS00010469	Cuttings			censored	censored	censored			
22PB	1015.00	1020.00	BCS00010470-22PB-12386	Cuttings			censored	censored	censored			
22PB	1020.00	1025.00	BCS00010471	Cuttings			censored	censored	censored			
22PB	1025.00	1030.00	BCS00010472-22PB-12388	Cuttings			censored	censored	censored			
22PB	1030.00	1035.00	BCS00010473	Cuttings			censored	censored	censored			
22PB	1035.00	1040.00	BCS00010474-22PB-12390	Cuttings			censored	censored	censored			
22PB	1040.00	1045.00	BCS00010475	Cuttings			censored	censored	censored			
22PB	1045.00	1050.00	BCS00010476-22PB-12392	Cuttings			censored	censored	censored			
22PB	1050.00	1055.00	BCS00010477	Cuttings			censored	censored	censored			
22PB	1055.00	1060.00	BCS00010478-22PB-12394	Cuttings			censored	censored	censored			
22PB	1060.00	1065.00	BCS00010479	Cuttings			censored	censored	censored			
22PB	1065.00	1070.00	BCS00010480-22PB-12396	Cuttings			censored	censored	censored			
22PB	1070.00	1075.00	BCS00010481	Cuttings			censored	censored	censored			
22PB	1075.00	1080.00	BCS00010482-22PB-12398	Cuttings			censored	censored	censored			
22PB	1080.00	1085.00	BCS00010483	Cuttings			censored	censored	censored			
22PB	1085.00	1090.00	BCS00010484-22PB-12400	Cuttings			censored	censored	censored			
22PB	1090.00	1095.00	BCS00010485	Cuttings			censored	censored	censored			
22PB	1095.00	1100.00	BCS00010486-22PB-12402	Cuttings			censored	censored	censored			
22PB	1100.00	1105.00	BCS00010487	Cuttings			censored	censored	censored	censored	censored	censored
22PB	1105.00	1110.00	BCS00010488-22PB-12404	Cuttings			censored	censored	censored			
22PB	1110.00	1115.00	BCS00010489	Cuttings			censored	censored	censored			
22PB	1115.00	1120.00	BCS00010490-22PB-12406	Cuttings			censored	censored	censored			
22PB	1120.00	1125.00	BCS00010491	Cuttings			censored	censored	censored			
22PB	1125.00	1130.00	BCS00010492-22PB-12408	Cuttings			censored	censored	censored			
22PB	1130.00	1135.00	BCS00010493	Cuttings			censored	censored	censored			
22PB	1135.00	1140.00	BCS00010494-22PB-12410	Cuttings			censored	censored	censored			
22PB	1140.00	1145.00	BCS00010495	Cuttings			censored	censored	censored			
22PB	1145.00	1150.00	BCS00010496-22PB-12412	Cuttings			censored	censored	censored			
22PB	1150.00	1155.00	BCS00010497	Cuttings			censored	censored	censored			
22PB	1155.00	1160.00	BCS00010498-22PB-12414	Cuttings			censored	censored	censored			
22PB	1160.00	1165.00	BCS00010499	Cuttings			censored	censored	censored			
22PB	1165.00	1170.00	BCS00010500-22PB-12416	Cuttings			censored	censored	censored			
22PB	1170.00	1175.00	BCS00010501	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22PB	1175.00	1180.00	BCS00010502-22PB-12418	Cuttings			censored	censored	censored			
22PB	1180.00	1185.00	BCS00010503	Cuttings			censored	censored	censored			
22PB	1185.00	1190.00	BCS00010504-22PB-12420	Cuttings			censored	censored	censored			
22PB	1190.00	1195.00	BCS00010505	Cuttings			censored	censored	censored			
22PB	1195.00	1200.00	BCS00010506-22PB-12422	Cuttings			censored	censored	censored			
22SA	2.50	5.00	BCS00010402-22SA-11157	Cuttings			23.2	67.6	9.1			
22SA	7.50	10.00	BCS00010404-22SA-11158	Cuttings			30.4	60.5	9.1	2.3	4.5	44.1
22SA	12.50	15.00	BCS00010406-22SA-11159	Cuttings			44.3	46.3	9.4	0.6	2.6	21.2
22SA	17.50	20.00	BCS00010408-22SA-11160	Cuttings			42.6	51.0	6.4	0.7	2.9	23.9
22SA	22.50	25.00	BCS00010410-22SA-11161	Cuttings	0.062	939	24.6	61.8	13.6			
22SA	27.50	30.00	BCS00010412-22SA-11162	Cuttings	0.068	250	22.5	61.2	16.3			
22SA	32.50	35.00	BCS00010414-22SA-11163	Cuttings	0.046	66	12.7	74.7	12.5			
22SA	37.50	40.00	BCS00010416-22SA-11164	Cuttings	0.033	53	14.2	65.5	20.3	4.5	5.7	47.0
22SA	42.50	45.00	BCS00010418-22SA-11165	Cuttings	0.029	51	35.2	54.2	10.6			
22SA	47.50	50.00	BCS00010420-22SA-11166	Cuttings	0.026	47	15.5	68.2	16.3			
22SA	52.50	55.00	BCS00010422-22SA-11167	Cuttings	0.002	350	24.5	61.6	14.0			
22SA	57.50	60.00	BCS00010424-22SA-11168	Cuttings	0.033	33	13.6	74.4	12.0			
22SA	62.50	65.00	BCS00010426-22SA-11169	Cuttings	0.063	402	32.5	55.0	12.4			
22SA	67.50	70.00	BCS00010428-22SA-11170	Cuttings	0.031	357	19.4	72.6	8.0			
22SA	72.50	75.00	BCS00010430-22SA-11171	Cuttings	0.039	413	5.8	76.1	18.1			
22SA	77.50	80.00	BCS00010432-22SA-11172	Cuttings	0.031	462	19.1	73.0	7.9			
22SA	82.50	85.00	BCS00010434-22SA-11173	Cuttings	0.029	31	18.2	73.3	8.5			
22SA	87.50	90.00	BCS00010436-22SA-11174	Cuttings	0.027	28	42.3	51.0	6.7			
22SA	92.50	95.00	BCS00010438-22SA-11175	Cuttings	0.031	42	27.4	61.4	11.2			
22SA	97.50	100.00	BCS00010440-22SA-11176	Cuttings	0.022	27	26.7	64.2	9.1			
22SA	102.50	105.00	BCS00010442-22SA-11177	Cuttings	0.024	271	30.2	57.9	11.9			
22SA	107.50	110.00	BCS00010444-22SA-11178	Cuttings	0.024	345	42.1	45.2	12.7			
22SA	112.50	115.00	BCS00010446-22SA-11179	Cuttings	0.029	313	35.7	52.6	11.7			
22SA	117.50	120.00	BCS00010448-22SA-11180	Cuttings	0.036	302	51.8	36.2	12.0			
22SA	122.50	125.00	BCS00010450-22SA-11181	Cuttings	0.022	176	37.3	52.1	10.6			
22SA	127.50	130.00	BCS00010452-22SA-11182	Cuttings	0.068	23	22.8	63.9	13.3			
22SA	132.50	135.00	BCS00010454-22SA-11183	Cuttings	0.019	215	36.4	52.8	10.8			
22SA	137.50	140.00	BCS00010456-22SA-11184	Cuttings	0.027	337	34.2	52.3	13.6			
22SA	142.50	145.00	BCS00010458-22SA-11185	Cuttings	0.017	135	47.7	47.9	4.4			
22SA	147.50	150.00	BCS00010460-22SA-11186	Cuttings	0.018	103	49.7	42.6	7.7			
22SA	152.50	155.00	BCS00010462-22SA-11187	Cuttings	0.021	173	42.0	45.8	12.2			
22SA	157.50	160.00	BCS00010464-22SA-11188	Cuttings	0.017	385	29.1	50.8	20.1			
22SA	162.50	165.00	BCS00010466-22SA-11189	Cuttings	0.017	166	24.1	63.6	12.3			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22SA	167.50	170.00	BCS00010468-22SA-11190	Cuttings	0.045	402	41.2	49.5	9.3			
22SA	172.50	175.00	BCS00010470-22SA-11191	Cuttings	0.025	195	26.1	64.2	9.7			
22SA	177.50	180.00	BCS00010472-22SA-11192	Cuttings	0.025	418	23.5	61.0	15.5			
22SA	182.50	185.00	BCS00010474-22SA-11193	Cuttings	0.031	185	42.2	46.9	10.8			
22SA	187.50	190.00	BCS00010476-22SA-11194	Cuttings	0.027	237	25.3	59.6	15.1			
22SA	192.50	195.00	BCS00010478-22SA-11195	Cuttings	0.021	193	33.7	53.3	13.0			
22SA	197.50	200.00	BCS00010480-22SA-11196	Cuttings	0.024	246	30.5	59.7	9.7			
22SA	202.50	205.00	BCS00010482-22SA-11197	Cuttings	0.024	202	46.2	41.0	12.8			
22SA	207.50	210.00	BCS00010484-22SA-11198	Cuttings	0.028	267	37.4	52.9	9.7			
22SA	212.50	215.00	BCS00010486-22SA-11199	Cuttings	0.02	176	53.3	40.1	6.6			
22SA	217.50	220.00	BCS00010488-22SA-11200	Cuttings	0.014	129	23.8	64.5	11.7			
22SA	222.50	225.00	BCS00010490-22SA-11201	Cuttings	0.026	113	36.6	53.8	9.6			
22SA	227.50	230.00	BCS00010492-22SA-11202	Cuttings	0.029	105	23.2	62.7	14.1			
22SA	232.50	235.00	BCS00010494-22SA-11203	Cuttings	0.015	104	31.6	53.2	15.1			
22SA	237.50	240.00	BCS00010496-22SA-11204	Cuttings	0.017	1270	23.9	62.2	13.8			
22SA	242.50	245.00	BCS00010498-22SA-11205	Cuttings	0.015	702	26.4	59.1	14.6			
22SA	247.50	250.00	BCS00010500-22SA-11206	Cuttings	0.021	977	33.8	52.3	13.9			
22SA	252.50	255.00	BCS00010502-22SA-11207	Cuttings	0.027	1108	42.7	45.1	12.3			
22SA	257.50	260.00	BCS00010504-22SA-11208	Cuttings	0.053	698	19.9	61.4	18.7	6.3	8.9	42.0
22SA	262.50	265.00	BCS00010506-22SA-11209	Cuttings	0.038	111	28.2	55.6	16.1			
22SA	267.50	270.00	BCS00010508	Cuttings	0.038	1325	25.2	57.9	16.9			
22SA	272.50	275.00	BCS00010510	Cuttings	0.044	1017	33.9	53.9	12.2			
22SA	277.50	280.00	BCS00010512	Cuttings	0.046	1097	35.3	49.9	14.8			
22SA	282.50	285.00	BCS00010514	Cuttings	0.035	930	36.0	55.0	9.0			
22SA	287.50	290.00	BCS00010516	Cuttings	0.025	170	46.8	42.1	11.2			
22SA	292.50	295.00	BCS00010518	Cuttings	0.035	148	30.9	53.0	16.1			
22SA	297.50	300.00	BCS00010520	Cuttings	0.041	180	39.5	39.1	21.4			
22SA	302.50	305.00	BCS00010522	Cuttings	0.023	153	34.1	55.7	10.1			
22SA	307.50	310.00	BCS00010524	Cuttings	0.041	188	28.9	50.2	20.9			
22SA	312.50	315.00	BCS00010526	Cuttings	0.066	196	24.4	53.6	22.0			
22SA	317.50	320.00	BCS00010528	Cuttings	0.037	231	19.0	61.0	20.0			
22SA	322.50	325.00	BCS00010530	Cuttings	0.048	348	26.4	58.9	14.6			
22SA	327.50	330.00	BCS00010532	Cuttings	0.032	138	33.0	59.5	7.5			
22SA	332.50	335.00	BCS00010534	Cuttings	0.047	151	28.6	60.4	11.1			
22SA	337.50	340.00	BCS00010536	Cuttings	0.028	169	26.6	52.5	20.8			
22SA	342.50	345.00	BCS00010538	Cuttings	0.029	252	25.8	60.5	13.6			
22SA	347.50	350.00	BCS00010540	Cuttings	0.037	176	21.8	61.7	16.6			
22SA	352.50	355.00	BCS00010542	Cuttings	0.032	267	18.5	89.8	14.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22SA	357.50	360.00	BCS00010544	Cuttings	0.022	263	35.3	50.4	14.3			
22SA	362.50	365.00	BCS00010546	Cuttings	0.033	224	22.3	59.3	18.4			
22SA	367.50	370.00	BCS00010548	Cuttings	0.029	156	29.0	59.6	11.3			
22SA	372.50	375.00	BCS00010550	Cuttings	0.04	140	23.8	62.6	13.6			
22SA	377.50	380.00	BCS00010552	Cuttings	0.053	152	18.3	62.0	19.7			
22SA	382.50	385.00	BCS00010554	Cuttings	0.02	160	37.4	45.8	16.8			
22SA	387.50	390.00	BCS00010556	Cuttings	0.043	185	31.5	47.8	20.7			
22SA	392.50	395.00	BCS00010558	Cuttings	0.046	177	20.9	62.0	17.1			
22SA	397.50	400.00	BCS00010560	Cuttings	0.048	202	19.9	58.1	22.0	16.1	15.3	42.9
22SA	402.50	405.00	BCS00010562	Cuttings	0.04	195	39.3	45.2	15.6			
22SA	407.50	410.00	BCS00010564	Cuttings	0.058	214	20.3	60.8	19.0			
22SA	412.50	415.00	BCS00010566	Cuttings	0.062	177	15.8	62.8	21.4			
22SA	417.50	420.00	BCS00010568	Cuttings	0.055	142	32.6	47.2	20.2			
22SA	422.50	425.00	BCS00010570	Cuttings	0.066	226	16.6	61.7	21.7			
22SA	427.50	430.00	BCS00010572	Cuttings	0.001	202	16.3	62.5	21.2			
22SA	432.50	435.00	BCS00010574	Cuttings	0.058	280	12.3	66.0	21.7			
22SA	437.50	440.00	BCS00010576	Cuttings	0.066	136	23.1	63.1	13.8			
22SA	442.50	445.00	BCS00010578	Cuttings	0.168	331	25.2	51.7	23.2			
22SA	447.50	450.00	BCS00010580	Cuttings	0.061	126	16.3	63.7	20.0			
22SA	452.50	455.00	BCS00010582	Cuttings	0.067	185	20.1	56.4	23.5			
22SA	457.50	460.00	BCS00010584	Cuttings	0.067	246	19.3	58.4	22.4			
22SA	462.50	465.00	BCS00010586	Cuttings	0.066	215	19.0	56.9	24.1			
22SA	467.50	470.00	BCS00010588	Cuttings	0.078	290	18.8	60.7	20.6			
22SA	472.50	475.00	BCS00010590	Cuttings	censored	censored	23.8	58.0	18.2			
22SA	477.50	480.00	BCS00010592	Cuttings	censored	censored	19.8	59.4	20.9			
22SA	482.50	485.00	BCS00010594	Cuttings	censored	censored	13.1	60.7	26.2	9.4	9.2	34.1
22SA	487.50	490.00	BCS00010596	Cuttings			censored	censored	censored			
22SA	492.50	495.00	BCS00010598	Cuttings			censored	censored	censored			
22SA	497.50	500.00	BCS00010600	Cuttings			censored	censored	censored			
22SA	502.50	505.00	BCS00010602	Cuttings			censored	censored	censored			
22SA	507.50	510.00	BCS00010604	Cuttings			censored	censored	censored	17.1	23.7	51.4
22SA	512.50	515.00	BCS00010606	Cuttings			censored	censored	censored			
22SA	517.50	520.00	BCS00010608	Cuttings			censored	censored	censored			
22SA	522.50	525.00	BCS00010610	Cuttings			censored	censored	censored			
22SA	527.50	530.00	BCS00010612	Cuttings			censored	censored	censored			
22SA	532.50	535.00	BCS00010614	Cuttings			censored	censored	censored			
22SA	537.50	540.00	BCS00010616	Cuttings			censored	censored	censored			
22SA	542.50	545.00	BCS00010618	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22SA	547.50	550.00	BCS00010620	Cuttings			censored	censored	censored			
22SA	552.50	555.00	BCS00010622	Cuttings			censored	censored	censored			
22SA	557.50	560.00	BCS00010624	Cuttings			censored	censored	censored			
22SA	560.00	565.00	BCS00010625	Cuttings			censored	censored	censored			
22SA	565.00	570.00	BCS00010626	Cuttings			censored	censored	censored			
22SA	570.00	575.00	BCS00010627	Cuttings			censored	censored	censored			
22SA	575.00	580.00	BCS00010628	Cuttings			censored	censored	censored			
22SA	580.00	585.00	BCS00010629	Cuttings			censored	censored	censored			
22SA	585.00	590.00	BCS00010630	Cuttings			censored	censored	censored			
22SA	590.00	595.00	BCS00010631	Cuttings			13.7	37.4	48.9			
22SA	595.00	600.00	BCS00010632	Cuttings			10.1	65.4	24.4			
22SA	600.00	605.00	BCS00010633	Cuttings			13.7	64.0	22.3			
22SA	605.00	610.00	BCS00010634	Cuttings			10.8	58.5	30.6			
22SA	610.00	615.00	BCS00010635	Cuttings			6.0	60.9	33.1			
22SA	615.00	620.00	BCS00010636	Cuttings			9.8	59.5	30.8			
22SA	620.00	625.00	BCS00010637	Cuttings			17.2	69.1	13.7			
22SA	625.00	630.00	BCS00010638	Cuttings			12.5	56.1	31.3			
22SA	630.00	635.00	BCS00010639	Cuttings			10.8	60.7	28.5			
22SA	635.00	640.00	BCS00010640	Cuttings			10.1	63.7	26.2			
22SA	640.00	645.00	BCS00010641	Cuttings			10.6	67.0	22.4			
22SA	645.00	650.00	BCS00010642	Cuttings			8.9	62.5	28.6			
22SA	650.00	655.00	BCS00010643	Cuttings			10.7	60.3	29.1			
22SA	655.00	660.00	BCS00010644	Cuttings			6.0	60.5	33.5			
22SA	660.00	665.00	BCS00010645	Cuttings			7.1	64.9	28.0			
22SA	665.00	670.00	BCS00010646	Cuttings			censored	censored	censored			
22SA	670.00	675.00	BCS00010647	Cuttings			censored	censored	censored			
22SA	675.00	680.00	BCS00010648	Cuttings			censored	censored	censored			
22SA	680.00	685.00	BCS00010649	Cuttings			censored	censored	censored			
22SA	685.00	690.00	BCS00010650	Cuttings			censored	censored	censored			
22SA	690.00	695.00	BCS00010651	Cuttings			censored	censored	censored			
22SA	695.00	700.00	BCS00010652-22SA-11296	Cuttings			censored	censored	censored			
22SA	700.00	705.00	BCS00010653	Cuttings			censored	censored	censored			
22SA	705.00	710.00	BCS00010654-22SA-11298	Cuttings			censored	censored	censored			
22SA	710.00	715.00	BCS00010655	Cuttings			censored	censored	censored			
22SA	715.00	720.00	BCS00010656-22SA-11300	Cuttings			censored	censored	censored			
22SA	720.00	725.00	BCS00010657	Cuttings			censored	censored	censored			
22SA	725.00	730.00	BCS00010658-22SA-11302	Cuttings			censored	censored	censored			
22SA	730.00	735.00	BCS00010659	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22SA	735.00	740.00	BCS00010660-22SA-11304	Cuttings			censored	censored	censored			
22SA	740.00	745.00	BCS00010661	Cuttings			censored	censored	censored			
22SA	745.00	750.00	BCS00010662-22SA-11306	Cuttings			censored	censored	censored			
22SA	750.00	755.00	BCS00010663	Cuttings			censored	censored	censored	censored	censored	censored
22SA	755.00	760.00	BCS00010664-22SA-11308	Cuttings			censored	censored	censored			
22SA	760.00	765.00	BCS00010665	Cuttings			censored	censored	censored			
22SA	765.00	770.00	BCS00010666-22SA-11310	Cuttings			censored	censored	censored			
22SA	770.00	775.00	BCS00010667	Cuttings			censored	censored	censored			
22SA	775.00	780.00	BCS00010668-22SA-11312	Cuttings			censored	censored	censored			
22SA	780.00	785.00	BCS00010669	Cuttings			censored	censored	censored			
22SA	785.00	790.00	BCS00010670-22SA-11314	Cuttings			censored	censored	censored			
22SA	790.00	795.00	BCS00010671	Cuttings			censored	censored	censored			
22SA	795.00	800.00	BCS00010672-22SA-11316	Cuttings			censored	censored	censored			
22SA	800.00	805.00	BCS00010673	Cuttings			censored	censored	censored			
22SA	805.00	810.00	BCS00010674-22SA-11318	Cuttings			censored	censored	censored			
22SA	810.00	815.00	BCS00010675	Cuttings			censored	censored	censored			
22SA	815.00	820.00	BCS00010676-22SA-11320	Cuttings			censored	censored	censored			
22SA	820.00	825.00	BCS00010677	Cuttings			censored	censored	censored			
22SA	825.00	830.00	BCS00010678-22SA-11322	Cuttings			censored	censored	censored	censored	censored	censored
22SA	830.00	835.00	BCS00010679	Cuttings			censored	censored	censored			
22SA	835.00	840.00	BCS00010680-22SA-11324	Cuttings			censored	censored	censored			
22SA	840.00	845.00	BCS00010681	Cuttings			censored	censored	censored			
22SA	845.00	850.00	BCS00010682-22SA-11326	Cuttings			censored	censored	censored			
22SA	850.00	855.00	BCS00010683	Cuttings			censored	censored	censored			
22SA	855.00	860.00	BCS00010684-22SA-11328	Cuttings			censored	censored	censored			
22SA	860.00	865.00	BCS00010685	Cuttings			censored	censored	censored			
22SA	865.00	870.00	BCS00010686-22SA-11330	Cuttings			censored	censored	censored			
22SA	870.00	875.00	BCS00010687	Cuttings			censored	censored	censored			
22SA	875.00	880.00	BCS00010688-22SA-11332	Cuttings			censored	censored	censored			
22SA	880.00	885.00	BCS00010689	Cuttings			censored	censored	censored			
22SA	885.00	890.00	BCS00010690-22SA-11334	Cuttings			censored	censored	censored			
22SA	890.00	895.00	BCS00010691	Cuttings			censored	censored	censored			
22SA	895.00	900.00	BCS00010692-22SA-11336	Cuttings			censored	censored	censored			
22SA	900.00	905.00	BCS00010693	Cuttings			censored	censored	censored			
22SA	905.00	910.00	BCS00010694-22SA-11338	Cuttings			censored	censored	censored			
22SA	910.00	915.00	BCS00010695	Cuttings			censored	censored	censored			
22SA	915.00	920.00	BCS00010696-22SA-11340	Cuttings			censored	censored	censored			
22SA	920.00	925.00	BCS00010697	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
22SA	925.00	930.00	BCS00010698-22SA-11342	Cuttings			censored	censored	censored			
22SA	930.00	935.00	BCS00010699	Cuttings			censored	censored	censored			
22SA	935.00	940.00	BCS00010700-22SA-11344	Cuttings			censored	censored	censored			
22SA	940.00	945.00	BCS00010701	Cuttings			censored	censored	censored			
22SA	945.00	950.00	BCS00010702-22SA-11346	Cuttings			censored	censored	censored			
22SA	950.00	955.00	BCS00010703	Cuttings			censored	censored	censored			
22SA	955.00	960.00	BCS00010704-22SA-11348	Cuttings			censored	censored	censored			
22SA	960.00	965.00	BCS00010705	Cuttings			censored	censored	censored			
22SA	965.00	970.00	BCS00010706-22SA-11350	Cuttings			censored	censored	censored			
22SA	970.00	975.00	BCS00010707	Cuttings			censored	censored	censored			
22SA	975.00	980.00	BCS00010708-22SA-11352	Cuttings			censored	censored	censored			
22SA	980.00	985.00	BCS00010709	Cuttings			censored	censored	censored			
22SA	985.00	990.00	BCS00010710-22SA-11354	Cuttings			censored	censored	censored			
22SA	990.00	995.00	BCS00010711	Cuttings			censored	censored	censored	censored	censored	censored
22SA	995.00	1000.00	BCS00010712-22SA-11356	Cuttings			censored	censored	censored			
22SA	1000.00	1005.00	BCS00010713	Cuttings			censored	censored	censored			
22SA	1005.00	1010.00	BCS00010714-22SA-11358	Cuttings			censored	censored	censored			
22SA	1010.00	1015.00	BCS00010715	Cuttings			censored	censored	censored			
22SA	1015.00	1020.00	BCS00010716-22SA-11360	Cuttings			censored	censored	censored			
22SA	1020.00	1025.00	BCS00010717	Cuttings			censored	censored	censored			
22SA	1025.00	1030.00	BCS00010718-22SA-11362	Cuttings			censored	censored	censored			
22SA	1030.00	1035.00	BCS00010719	Cuttings			censored	censored	censored			
22SA	1035.00	1040.00	BCS00010720-22SA-11364	Cuttings			censored	censored	censored			
22SA	1040.00	1045.00	BCS00010721	Cuttings			censored	censored	censored			
22SA	1045.00	1050.00	BCS00010722-22SA-11366	Cuttings			censored	censored	censored			
22SA	1050.00	1055.00	BCS00010723	Cuttings			censored	censored	censored			
22SA	1055.00	1060.00	BCS00010724-22SA-11368	Cuttings			censored	censored	censored			
22SA	1060.00	1065.00	BCS00010725	Cuttings			censored	censored	censored			
22SA	1065.00	1070.00	BCS00010726-22SA-11370	Cuttings			censored	censored	censored			
22SA	1070.00	1075.00	BCS00010727	Cuttings			censored	censored	censored			
22SA	1075.00	1080.00	BCS00010728-22SA-11372	Cuttings			censored	censored	censored			
22SA	1080.00	1085.00	BCS00010729	Cuttings			censored	censored	censored			
22SA	1085.00	1090.00	BCS00010730-22SA-11374	Cuttings			censored	censored	censored			
22SA	1090.00	1095.00	BCS00010731	Cuttings			censored	censored	censored			
22SA	1095.00	1100.00	BCS00010732-22SA-11376	Cuttings			censored	censored	censored			
22SA	1100.00	1105.00	BCS00010733	Cuttings			censored	censored	censored			
22SA	1105.00	1110.00	BCS00010734-22SA-11378	Cuttings			censored	censored	censored			
23P	2.50	5.00	BCS00010652-23P-12423	Cuttings	0.052	444	15.0	68.0	17.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	7.50	10.00	BCS00010654-23P-12424	Cuttings	0.049	453	38.0	52.0	10.0			
23P	12.50	15.00	BCS00010656-23P-12425	Cuttings	0.064	710	46.0	43.0	11.0			
23P	17.50	20.00	BCS00010658-23P-12426	Cuttings	0.059	739	36.0	42.0	21.0			
23P	22.50	25.00	BCS00010660-23P-12427	Cuttings	0.048	557	50.0	46.0	4.0			
23P	27.50	30.00	BCS00010662-23P-12428	Cuttings	0.036	247	23.0	63.0	14.0			
23P	32.50	35.00	BCS00010664-23P-12429	Cuttings	0.022	159	24.0	61.0	15.0			
23P	37.50	40.00	BCS00010666-23P-12430	Cuttings	0.036	202	45.0	46.0	9.0			
23P	42.50	45.00	BCS00010668-23P-12431	Cuttings	0.041	235	39.0	50.0	12.0			
23P	47.50	50.00	BCS00010670-23P-12432	Cuttings	0.026	200	32.0	58.0	10.0			
23P	52.50	55.00	BCS00010672-23P-12433	Cuttings	0.025	219	25.0	67.0	8.0			
23P	57.50	60.00	BCS00010674-23P-12434	Cuttings	0.033	184	31.0	60.0	9.0			
23P	62.50	65.00	BCS00010676-23P-12435	Cuttings	0.023	187	9.0	73.0	17.0			
23P	67.50	70.00	BCS00010678-23P-12436	Cuttings	0.035	223	31.0	63.0	6.0			
23P	72.50	75.00	BCS00010680-23P-12437	Cuttings	0.031	228	18.0	72.0	10.0			
23P	77.50	80.00	BCS00010682-23P-12438	Cuttings	0.025	172	43.0	45.0	12.0			
23P	82.50	85.00	BCS00010684-23P-12439	Cuttings	0.022	118	27.0	66.0	7.0			
23P	87.50	90.00	BCS00010686-23P-12440	Cuttings	0.025	138	23.0	72.0	5.0			
23P	92.50	95.00	BCS00010688-23P-12441	Cuttings	0.028	107	13.0	64.0	24.0	2.9	3.2	58.2
23P	97.50	100.00	BCS00010690-23P-12442	Cuttings	0.025	365	22.0	71.0	6.0			
23P	102.50	105.00	BCS00010692-23P-12443	Cuttings	0.029	156	20.0	70.0	10.0			
23P	107.50	110.00	BCS00010694-23P-12444	Cuttings	0.023	116	20.0	69.0	11.0			
23P	112.50	115.00	BCS00010696-23P-12445	Cuttings	0.028	120	28.0	61.0	11.0			
23P	117.50	120.00	BCS00010698-23P-12446	Cuttings	0.03	137	15.0	78.0	7.0			
23P	122.50	125.00	BCS00010700-23P-12447	Cuttings	0.028	175	21.0	62.0	17.0			
23P	127.50	130.00	BCS00010702-23P-12448	Cuttings	0.027	109	22.0	69.0	9.0			
23P	132.50	135.00	BCS00010704-23P-12449	Cuttings	0.025	91	36.0	58.0	6.0			
23P	137.50	140.00	BCS00010706-23P-12450	Cuttings	0.02	84	21.0	68.0	11.0			
23P	142.50	145.00	BCS00010708-23P-12451	Cuttings	0.026	107	26.0	64.0	10.0			
23P	147.50	150.00	BCS00010710-23P-12452	Cuttings	0.03	101	27.0	66.0	7.0			
23P	152.50	155.00	BCS00010712-23P-12453	Cuttings	0.025	139	56.0	37.0	8.0			
23P	157.50	160.00	BCS00010714-23P-12454	Cuttings	0.04	47	30.0	61.0	9.0			
23P	162.50	165.00	BCS00010716-23P-12455	Cuttings	0.034	110	35.0	59.0	6.0			
23P	167.50	170.00	BCS00010718-23P-12456	Cuttings	0.031	109	20.0	71.0	9.0			
23P	172.50	175.00	BCS00010720-23P-12457	Cuttings	0.031	116	18.0	75.0	6.0			
23P	177.50	180.00	BCS00010722-23P-12458	Cuttings	0.053	142	32.0	56.0	12.0			
23P	182.50	185.00	BCS00010724-23P-12459	Cuttings	0.034	162	27.0	68.0	5.0			
23P	187.50	190.00	BCS00010726-23P-12460	Cuttings	0.038	145	40.0	52.0	8.0			
23P	192.50	195.00	BCS00010728-23P-12461	Cuttings	0.044	178	25.0	64.0	11.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	197.50	200.00	BCS00010730-23P-12462	Cuttings	0.05	213	21.0	66.0	12.0			
23P	202.50	205.00	BCS00010732-23P-12463	Cuttings	0.055	187	20.0	67.0	12.0			
23P	207.50	210.00	BCS00010734-23P-12464	Cuttings	0.032	129	20.0	52.0	28.0	1.9	3.5	54.8
23P	212.50	215.00	BCS00010736	Cuttings	0.031	143	27.0	61.0	12.0			
23P	217.50	220.00	BCS00010738	Cuttings	0.022	122	31.0	62.0	8.0			
23P	222.50	225.00	BCS00010740	Cuttings	0.037	113	34.0	59.0	7.0			
23P	227.50	230.00	BCS00010742	Cuttings	0.041	156	28.0	60.0	12.0			
23P	232.50	235.00	BCS00010744	Cuttings	0.034	115	19.0	70.0	11.0			
23P	237.50	240.00	BCS00010746	Cuttings	0.03	130	20.0	69.0	11.0			
23P	242.50	245.00	BCS00010748	Cuttings	0.028	183	20.0	76.0	4.0			
23P	247.50	250.00	BCS00010750	Cuttings	0.02	158	26.0	65.0	9.0			
23P	252.50	255.00	BCS00010752	Cuttings	0.021	130	30.0	62.0	8.0			
23P	257.50	260.00	BCS00010754	Cuttings	0.018	121	24.0	70.0	6.0			
23P	262.50	265.00	BCS00010756	Cuttings	0.044	206	21.0	67.0	12.0			
23P	267.50	270.00	BCS00010758	Cuttings	0.017	118	16.0	72.0	12.0			
23P	272.50	275.00	BCS00010760	Cuttings	0.038	144	38.0	56.0	5.0			
23P	277.50	280.00	BCS00010762	Cuttings	0.026	112	26.0	69.0	5.0			
23P	282.50	285.00	BCS00010764	Cuttings	0.033	105	22.0	67.0	11.0			
23P	287.50	290.00	BCS00010766	Cuttings	0.031	136	21.0	68.0	11.0			
23P	292.50	295.00	BCS00010768	Cuttings	0.029	173	17.0	73.0	10.0			
23P	297.50	300.00	BCS00010770	Cuttings	0.039	130	13.0	74.0	12.0			
23P	302.50	305.00	BCS00010772	Cuttings	0.038	132	23.0	62.0	16.0			
23P	307.50	310.00	BCS00010774	Cuttings	0.042	163	37.0	57.0	6.0			
23P	312.50	315.00	BCS00010776	Cuttings	0.02	134	24.0	60.0	15.0			
23P	317.50	320.00	BCS00010778	Cuttings	0.033	170	24.0	64.0	12.0			
23P	322.50	325.00	BCS00010780	Cuttings	0.045	131	14.0	74.0	12.0			
23P	327.50	330.00	BCS00010782	Cuttings	0.043	160	32.0	58.0	10.0			
23P	332.50	335.00	BCS00010784	Cuttings	0.03	207	48.0	39.0	13.0			
23P	337.50	340.00	BCS00010786	Cuttings	0.053	199	46.0	42.0	12.0			
23P	342.50	345.00	BCS00010788	Cuttings	0.0304	180	58.0	32.0	10.0			
23P	347.50	350.00	BCS00010790	Cuttings	0.049	156	42.0	45.0	13.0	3.6	6.4	63.8
23P	352.50	355.00	BCS00010792	Cuttings	0.04	117	20.0	53.0	27.0			
23P	357.50	360.00	BCS00010794	Cuttings	0.033	117	10.0	85.0	6.0			
23P	362.50	365.00	BCS00010796	Cuttings	0.032	110	22.0	69.0	9.0			
23P	367.50	370.00	BCS00010798	Cuttings	0.036	164	17.0	75.0	7.0			
23P	372.50	375.00	BCS00010800	Cuttings	0.029	218	33.0	59.0	8.0			
23P	377.50	380.00	BCS00010802	Cuttings	0.039	161	31.0	62.0	7.0			
23P	382.50	385.00	BCS00010804	Cuttings	0.042	132	30.0	64.0	6.0			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	387.50	390.00	BCS00010806	Cuttings	0.046	135	29.0	57.0	15.0			
23P	392.50	395.00	BCS00010808	Cuttings	0.045	142	42.0	52.0	6.0			
23P	397.50	400.00	BCS00010810	Cuttings	0.045	161	17.0	55.0	28.0			
23P	402.50	405.00	BCS00010812	Cuttings	0.02	134	36.0	57.0	7.0			
23P	407.50	410.00	BCS00010814	Cuttings	0.03	234	30.0	59.0	11.0			
23P	412.50	415.00	BCS00010816	Cuttings	0.055	152	21.0	54.0	26.0			
23P	417.50	420.00	BCS00010818	Cuttings	0.059	114	22.0	51.0	27.0			
23P	422.50	425.00	BCS00010820	Cuttings	0.054	126	31.0	64.0	5.0			
23P	427.50	430.00	BCS00010822	Cuttings	censored	censored	40.0	52.0	9.0			
23P	432.50	435.00	BCS00010824	Cuttings	censored	censored	40.0	53.0	7.0			
23P	437.50	440.00	BCS00010826	Cuttings			12.0	53.0	35.0			
23P	442.50	445.00	BCS00010828	Cuttings			35.0	56.0	9.0			
23P	447.50	450.00	BCS00010830	Cuttings			29.0	66.0	5.0			
23P	450.00	455.00	BCS00010831	Cuttings			9.0	69.0	22.0			
23P	455.00	460.00	BCS00010832	Cuttings			17.0	65.0	19.0			
23P	460.00	465.00	BCS00010833	Cuttings			9.0	70.0	21.0			
23P	465.00	470.00	BCS00010834	Cuttings			27.0	57.0	16.0			
23P	470.00	475.00	BCS00010835	Cuttings			13.0	69.0	18.0			
23P	475.00	480.00	BCS00010836	Cuttings			15.0	65.0	20.0			
23P	480.00	485.00	BCS00010837	Cuttings			15.0	66.0	18.0			
23P	485.00	490.00	BCS00010838	Cuttings			7.0	68.0	24.0	6.0	11.0	72.0
23P	490.00	495.00	BCS00010839	Cuttings			16.0	65.0	18.0			
23P	495.00	500.00	BCS00010840	Cuttings			17.0	69.0	14.0			
23P	500.00	505.00	BCS00010841	Cuttings			12.0	69.0	19.0			
23P	505.00	510.00	BCS00010842	Cuttings			19.0	66.0	15.0			
23P	510.00	515.00	BCS00010843	Cuttings			13.0	68.0	19.0			
23P	515.00	520.00	BCS00010844	Cuttings			10.0	69.0	20.0			
23P	520.00	525.00	BCS00010845	Cuttings			13.0	66.0	21.0			
23P	525.00	530.00	BCS00010846	Cuttings			6.0	71.0	23.0			
23P	530.00	535.00	BCS00010847	Cuttings			9.0	69.0	22.0			
23P	535.00	540.00	BCS00010848	Cuttings			9.0	68.0	23.0			
23P	540.00	545.00	BCS00010849	Cuttings			7.0	72.0	21.0			
23P	545.00	550.00	BCS00010850	Cuttings			9.0	66.0	25.0			
23P	550.00	555.00	BCS00010851	Cuttings			14.0	63.0	24.0			
23P	555.00	560.00	BCS00010852	Cuttings			censored	censored	censored			
23P	560.00	565.00	BCS00010853	Cuttings			censored	censored	censored			
23P	565.00	570.00	BCS00010854	Cuttings			censored	censored	censored			
23P	570.00	575.00	BCS00010855	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (µmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	575.00	580.00	BCS00010856	Cuttings			censored	censored	censored			
23P	580.00	585.00	BCS00010857	Cuttings			censored	censored	censored			
23P	585.00	590.00	BCS00010858	Cuttings			censored	censored	censored	censored	censored	censored
23P	590.00	595.00	BCS00010859	Cuttings			censored	censored	censored			
23P	595.00	600.00	BCS00010860	Cuttings			censored	censored	censored			
23P	600.00	605.00	BCS00010861	Cuttings			censored	censored	censored			
23P	605.00	610.00	BCS00010862	Cuttings			censored	censored	censored			
23P	610.00	615.00	BCS00010863	Cuttings			censored	censored	censored			
23P	615.00	620.00	BCS00010864	Cuttings			censored	censored	censored			
23P	620.00	625.00	BCS00010865	Cuttings			censored	censored	censored			
23P	625.00	630.00	BCS00010866	Cuttings			censored	censored	censored			
23P	630.00	635.00	BCS00010867	Cuttings			censored	censored	censored			
23P	635.00	640.00	BCS00010868	Cuttings			censored	censored	censored			
23P	640.00	645.00	BCS00010869	Cuttings			censored	censored	censored			
23P	645.00	650.00	BCS00010870	Cuttings			censored	censored	censored			
23P	650.00	655.00	BCS00010871	Cuttings			censored	censored	censored			
23P	655.00	660.00	BCS00010872	Cuttings			censored	censored	censored			
23P	660.00	665.00	BCS00010873	Cuttings			censored	censored	censored			
23P	665.00	670.00	BCS00010874	Cuttings			censored	censored	censored			
23P	670.00	675.00	BCS00010875	Cuttings			censored	censored	censored			
23P	675.00	680.00	BCS00010876	Cuttings			censored	censored	censored			
23P	680.00	685.00	BCS00010877	Cuttings			censored	censored	censored			
23P	685.00	690.00	BCS00010878	Cuttings			censored	censored	censored	censored	censored	censored
23P	690.00	695.00	BCS00010879	Cuttings			censored	censored	censored			
23P	695.00	700.00	BCS00010880	Cuttings			censored	censored	censored			
23P	700.00	705.00	BCS00010881	Cuttings			censored	censored	censored			
23P	705.00	710.00	BCS00010882	Cuttings			censored	censored	censored			
23P	710.00	715.00	BCS00010883	Cuttings			censored	censored	censored			
23P	715.00	720.00	BCS00010884	Cuttings			censored	censored	censored			
23P	720.00	725.00	BCS00010885	Cuttings			censored	censored	censored			
23P	725.00	730.00	BCS00010886	Cuttings			censored	censored	censored			
23P	730.00	735.00	BCS00010887	Cuttings			censored	censored	censored			
23P	735.00	740.00	BCS00010888	Cuttings			censored	censored	censored			
23P	740.00	745.00	BCS00010889	Cuttings			censored	censored	censored			
23P	745.00	750.00	BCS00010890	Cuttings			censored	censored	censored			
23P	750.00	755.00	BCS00010891	Cuttings			censored	censored	censored			
23P	755.00	760.00	BCS00010892	Cuttings			censored	censored	censored			
23P	760.00	765.00	BCS00010893	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	765.00	770.00	BCS00010894	Cuttings			censored	censored	censored			
23P	770.00	775.00	BCS00010895	Cuttings			censored	censored	censored			
23P	775.00	780.00	BCS00010896	Cuttings			censored	censored	censored			
23P	780.00	785.00	BCS00010897	Cuttings			censored	censored	censored			
23P	785.00	790.00	BCS00010898	Cuttings			censored	censored	censored			
23P	790.00	795.00	BCS00010899	Cuttings			censored	censored	censored			
23P	795.00	800.00	BCS00010900	Cuttings			censored	censored	censored			
23P	800.00	805.00	BCS00010901	Cuttings			censored	censored	censored			
23P	805.00	810.00	BCS00010902	Cuttings			censored	censored	censored			
23P	810.00	815.00	BCS00010903	Cuttings			censored	censored	censored			
23P	815.00	820.00	BCS00010904	Cuttings			censored	censored	censored	censored	censored	censored
23P	820.00	825.00	BCS00010905	Cuttings			censored	censored	censored			
23P	825.00	830.00	BCS00010906	Cuttings			censored	censored	censored			
23P	830.00	835.00	BCS00010907	Cuttings			censored	censored	censored			
23P	835.00	840.00	BCS00010908	Cuttings			censored	censored	censored			
23P	840.00	845.00	BCS00010909	Cuttings			censored	censored	censored	censored	censored	censored
23P	845.00	850.00	BCS00010910	Cuttings			censored	censored	censored			
23P	850.00	855.00	BCS00010911	Cuttings			censored	censored	censored			
23P	855.00	860.00	BCS00010912	Cuttings			censored	censored	censored			
23P	860.00	865.00	BCS00010913	Cuttings			censored	censored	censored			
23P	865.00	870.00	BCS00010914	Cuttings			censored	censored	censored			
23P	870.00	875.00	BCS00010915	Cuttings			censored	censored	censored			
23P	875.00	880.00	BCS00010916	Cuttings			censored	censored	censored			
23P	880.00	885.00	BCS00010917	Cuttings			censored	censored	censored			
23P	885.00	890.00	BCS00010918	Cuttings			censored	censored	censored			
23P	890.00	895.00	BCS00010919	Cuttings			censored	censored	censored			
23P	895.00	900.00	BCS00010920	Cuttings			censored	censored	censored			
23P	900.00	905.00	BCS00010921	Cuttings			censored	censored	censored			
23P	905.00	910.00	BCS00010922	Cuttings			censored	censored	censored			
23P	910.00	915.00	BCS00010923	Cuttings			censored	censored	censored			
23P	915.00	920.00	BCS00010924	Cuttings			censored	censored	censored			
23P	920.00	925.00	BCS00010925	Cuttings			censored	censored	censored			
23P	925.00	930.00	BCS00010926	Cuttings			censored	censored	censored			
23P	930.00	935.00	BCS00010927	Cuttings			censored	censored	censored			
23P	935.00	940.00	BCS00010928	Cuttings			censored	censored	censored			
23P	940.00	945.00	BCS00010929	Cuttings			censored	censored	censored			
23P	945.00	950.00	BCS00010930	Cuttings			censored	censored	censored			
23P	950.00	955.00	BCS00010931	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	955.00	960.00	BCS00010932	Cuttings			censored	censored	censored			
23P	960.00	965.00	BCS00010933	Cuttings			censored	censored	censored			
23P	965.00	970.00	BCS00010934	Cuttings			censored	censored	censored			
23P	970.00	975.00	BCS00010935	Cuttings			censored	censored	censored			
23P	975.00	980.00	BCS00010936	Cuttings			censored	censored	censored			
23P	980.00	985.00	BCS00010937	Cuttings			censored	censored	censored			
23P	985.00	990.00	BCS00010938	Cuttings			censored	censored	censored			
23P	990.00	995.00	BCS00010939	Cuttings			censored	censored	censored			
23P	995.00	1000.00	BCS00010940	Cuttings			censored	censored	censored			
23P	1000.00	1005.00	BCS00010941	Cuttings			censored	censored	censored			
23P	1005.00	1010.00	BCS00010942	Cuttings			censored	censored	censored			
23P	1010.00	1015.00	BCS00010943	Cuttings			censored	censored	censored			
23P	1015.00	1020.00	BCS00010944	Cuttings			censored	censored	censored			
23P	1020.00	1025.00	BCS00010945	Cuttings			censored	censored	censored			
23P	1025.00	1030.00	BCS00010946	Cuttings			censored	censored	censored	censored	censored	censored
23P	1030.00	1035.00	BCS00010947	Cuttings			censored	censored	censored			
23P	1035.00	1040.00	BCS00010948	Cuttings			censored	censored	censored			
23P	1040.00	1045.00	BCS00010949	Cuttings			censored	censored	censored			
23P	1045.00	1050.00	BCS00010950	Cuttings			censored	censored	censored			
23P	1050.00	1055.00	BCS00010951	Cuttings			censored	censored	censored			
23P	1055.00	1060.00	BCS00010952	Cuttings			censored	censored	censored			
23P	1060.00	1065.00	BCS00010953	Cuttings			censored	censored	censored			
23P	1065.00	1070.00	BCS00010954	Cuttings			censored	censored	censored			
23P	1070.00	1075.00	BCS00010955	Cuttings			censored	censored	censored			
23P	1075.00	1080.00	BCS00010956	Cuttings			censored	censored	censored			
23P	1080.00	1085.00	BCS00010957	Cuttings			censored	censored	censored			
23P	1085.00	1090.00	BCS00010958	Cuttings			censored	censored	censored			
23P	1090.00	1095.00	BCS00010959	Cuttings			censored	censored	censored			
23P	1095.00	1100.00	BCS00010960	Cuttings			censored	censored	censored			
23P	1100.00	1105.00	BCS00010961	Cuttings			censored	censored	censored	censored	censored	censored
23P	1105.00	1110.00	BCS00010962	Cuttings			censored	censored	censored			
23P	1110.00	1115.00	BCS00010963	Cuttings			censored	censored	censored			
23P	1115.00	1120.00	BCS00010964	Cuttings			censored	censored	censored			
23P	1120.00	1125.00	BCS00010965	Cuttings			censored	censored	censored			
23P	1125.00	1130.00	BCS00010966	Cuttings			censored	censored	censored	censored	censored	censored
23P	1130.00	1135.00	BCS00010967	Cuttings			censored	censored	censored			
23P	1135.00	1140.00	BCS00010968	Cuttings			censored	censored	censored			
23P	1140.00	1145.00	BCS00010969	Cuttings			censored	censored	censored			

Nye County Drilling, Geologic Sampling and Testing, Logging, and Well Completion Report for the Early Warning Drilling Program Phase III Boreholes

Bore-hole	Depth From (ft)	Depth To (ft)	Sample Number	Sample Type	Gravimetric Water Content (g/g)	Electrical Conductivity (μmhos/cm)	Wet Sieve Gravel (%)	Wet Sieve Sand (%)	Wet Sieve Fines (%)	Hydrometer Silt (%)	Hydrometer Clay (%)	Hydrometer Total Sand (%)
23P	1145.00	1150.00	BCS00010970	Cuttings			censored	censored	censored			
23P	1150.00	1155.00	BCS00010971	Cuttings			censored	censored	censored			
23P	1155.00	1160.00	BCS00010972	Cuttings			censored	censored	censored			
23P	1160.00	1165.00	BCS00010973	Cuttings			censored	censored	censored			
23P	1165.00	1170.00	BCS00010974	Cuttings			censored	censored	censored			
23P	1170.00	1175.00	BCS00010975	Cuttings			censored	censored	censored			
23P	1175.00	1180.00	BCS00010976	Cuttings			censored	censored	censored			
23P	1180.00	1185.00	BCS00010977	Cuttings			censored	censored	censored			
23P	1185.00	1190.00	BCS00010978	Cuttings			censored	censored	censored			
23P	1190.00	1195.00	BCS00010979	Cuttings			censored	censored	censored			
23P	1195.00	1200.00	BCS00010980	Cuttings			censored	censored	censored			

NOTE: Specific reasons for censoring different data types are listed in the footnotes to Table 4.0-1.