

**APPENDIX 2**  
**EXPLORATION**

## 2023 Summary of Exploration Activities

LEASE	HOLE_ID	EAST	NORTH	HTD	HRD
EL9399	PT1002	776966.545	6418432.581	Partly Cored	Coal Quality
EL9399	PT1003	776459.755	6418510.331	Partly Cored	Coal Quality
EL9399	PT2013	777606.963	6417055.295	Chip/Open	Coal Structure
EL9399	PT2014	777619.568	6417226.112	Chip/Open	Coal Structure
EL9399	PT2015	777403.548	6417289.094	Chip/Open	Coal Structure
EL9399	PT2016	777115.381	6417178.141	Chip/Open	Coal Structure
EL9399	PT2017	777135.681	6417331.61	Chip/Open	Coal Structure
EL9399	PT2018	777015.727	6417527.228	Chip/Open	Coal Structure
EL9399	PT1004	776720.156	6417307.898	Partly Cored	Coal Quality
EL9399	PT1005	777362.5	6417114.865	Partly Cored	Coal Quality
EL9399	PT2019	777747.236	6417759.112	Chip/Open	Coal Structure
EL9399	PT2020	777611.948	6417401.676	Chip/Open	Coal Structure
EL9399	PT2021	777492.043	6417506.659	Chip/Open	Coal Structure
EL9399	PT2022	776813.582	6417595.526	Chip/Open	Coal Structure
EL9399	PT2023	777035.936	6417828.166	Chip/Open	Coal Structure
EL9399	PT1006	777252.942	6417506.102	Partly Cored	Coal Quality
EL9399	PT1007	777250.473	6418233.892	Partly Cored	Coal Quality
EL9399	PT1003A	776465.557	6418520.441	Partly Cored	Coal Quality
EL9399	PT2024	776670.394	6420045.374	Chip/Open	Coal Structure
EL9399	PT2025	776503.455	6420302.172	Chip/Open	Coal Structure
EL9399	PT2026	776505.232	6420491.11	Chip/Open	Coal Structure
EL9399	PT2027	776503.477	6420758.524	Chip/Open	Coal Structure
EL9399	PT2028	776115.241	6420507.646	Chip/Open	Coal Structure
EL9399	PT2029	776005.022	6420745.358	Chip/Open	Coal Structure
EL9399	PT2030	775819.486	6420507.787	Chip/Open	Coal Structure
EL9399	PT2031	775488.286	6420740.735	Chip/Open	Coal Structure
EL9399	PT2032	775265.194	6420761.694	Chip/Open	Coal Structure
EL9399	PT1008	777602.439	6417397.994	Partly Cored	Coal Quality
EL9399	PT1009	776997.198	6417755.146	Partly Cored	Coal Quality
EL9399	PT1004A	776725.254	6417305.363	Partly Cored	Coal Quality
EL9399	PT1002A	776974.725	6418423.539	Partly Cored	Coal Quality
EL9399	PT1010	777289.314	6417778.411	Partly Cored	Coal Quality
EL9399	PT2033	774998.314	6420752.699	Chip/Open	Coal Structure
EL9399	PT2034	774750.291	6421016.425	Chip/Open	Coal Structure
EL9399	PT2035	774754.438	6420506.689	Chip/Open	Coal Structure
EL9399	PT2036	775223.451	6420472.714	Chip/Open	Coal Structure
EL9399	PT2037	775507.021	6420245.912	Chip/Open	Coal Structure
EL9399	PT2038	775795.897	6420231.652	Chip/Open	Coal Structure
EL9399	PT2039	775755.71	6420017.012	Chip/Open	Coal Structure
EL9399	PT2040	776040.259	6419478.517	Chip/Open	Coal Structure
EL9399	PT2041	776496.421	6419094.068	Chip/Open	Coal Structure
EL9399	PT2042	777324.632	6417623.83	Chip/Open	Coal Structure

LEASE	HOLE_ID	EAST	NORTH	HTD	HRD
EL9399	PT2043	776882.374	6418068.669	Chip/Open	Coal Structure
EL9399	PT1004B	776736.144	6417310.957	Partly Cored	Coal Quality
EL9399	PT2044	777307.819	6418154.305	Chip/Open	Coal Structure
EL9399	PT2045	777042.771	6417612.636	Chip/Open	Coal Structure
EL9399	PT1011	776979.879	6418195.782	Partly Cored	Coal Gas
EL9399	PT2046	777248.277	6417935.679	Chip/Open	Coal Structure
EL9399	PT1012	776492.007	6420755.147	Partly Cored	Coal Gas
EL9399	PT2047	777257.43	6418752.944	Chip/Open	Coal Structure
EL9399	PT1001A	776682.393	6418177.728	Partly Cored	Coal Quality
EL9399	PT2048	777494.389	6418755.576	Chip/Open	Coal Structure
EL9399	PT2049	777519.196	6418495.407	Chip/Open	Coal Structure
EL9399	PT2050	777738.056	6418246.277	Chip/Open	Coal Structure
EL9399	PT2051	778748.943	6418732.413	Chip/Open	Coal Structure
EL9399	PT1013	776715.079	6420675.99	Partly Cored	Coal Quality
EL9399	PT2052	779131.674	6418541.023	Chip/Open	Coal Structure
EL9399	PT2053	779332.104	6418119.835	Chip/Open	Coal Structure
EL9399	PT2054	778654.744	6418477.587	Chip/Open	Coal Structure
EL9399	PT2055	778454.275	6418539.698	Chip/Open	Coal Structure
EL9399	PT1014	776158.867	6420747.357	Partly Cored	Coal Quality
EL9399	PT1015	775503.454	6420521.062	Partly Cored	Coal Quality
EL9399	PT2056	780307.019	6416953.056	Chip/Open	Coal Structure
EL9399	PT1016	774736.019	6420748.614	Partly Cored	Coal Quality
EL9399	PT2057	779885.427	6414325.633	Chip/Open	Coal Structure
EL9399	PT2058	780188.345	6414871.908	Chip/Open	Coal Structure
EL9399	PT1017	775143.696	6420944.998	Partly Cored	Coal Quality
EL9399	PT2059	779819.981	6413789.618	Chip/Open	Coal Structure
EL9399	PT2060	780754.404	6413504.681	Chip/Open	Coal Structure
EL9399	PT2061	780291.934	6414016.229	Chip/Open	Coal Structure
EL9399	PT2062	778713.362	6416218.638	Chip/Open	Coal Structure
EL9399	PT1018	775786.176	6420761.419	Partly Cored	Coal Quality
EL9399	PT2063	778218.118	6416962.819	Chip/Open	Coal Structure
EL9399	PT2064	778243.306	6415243.607	Chip/Open	Coal Structure
EL9399	PT1019	775739.594	6420022.856	Partly Cored	Coal Quality
EL9399	PT2066	779006.491	6415254.888	Chip/Open	Coal Structure
EL9399	PT2065	778505.722	6414752.259	Chip/Open	Coal Structure
EL9399	PT2067	778758.2	6413983.218	Chip/Open	Coal Structure
EL9399	PT2068	778426.652	6413530.317	Chip/Open	Coal Structure
EL9399	PT2069	778202.835	6413010.545	Chip/Open	Coal Structure
EL9399	PT1020	780292.814	6416945.104	Partly Cored	Coal Gas
EL9399	PT2070	778243.232	6412748.683	Chip/Open	Coal Structure
EL9399	PT2071	778356.34	6412857.757	Chip/Open	Coal Structure
EL9399	PT1021	779909.192	6414324.073	Partly Cored	Coal Gas
EL9399	PT1022	775781.113	6420219.874	Partly Cored	Coal Quality
EL9399	PT2073	779749.698	6415990.759	Chip/Open	Coal Structure

LEASE	HOLE_ID	EAST	NORTH	HTD	HRD
EL9399	PT2074	780004.822	6416004.975	Chip/Open	Coal Structure
EL9399	PT2072	779991.869	6415742.795	Chip/Open	Coal Structure
EL9399	PT2075	779496.389	6416258.579	Chip/Open	Coal Structure
EL9399	PT2076	779774.845	6416492.754	Chip/Open	Coal Structure
EL9399	PT1023	780224.064	6415742.853	Partly Cored	Coal Quality
EL9399	PT2077	779501.752	6416505.461	Chip/Open	Coal Structure
EL9399	PT2078	779272.81	6416503.135	Chip/Open	Coal Structure
EL9399	PT1024	779738.903	6416255.056	Partly Cored	Coal Quality
EL9399	PT2079	779918.16	6416463.358	Chip/Open	Coal Structure
EL9399	PT1025	780251.684	6416251.822	Partly Cored	Coal Quality
EL9399	PT2080	780000.545	6416253.391	Chip/Open	Coal Structure
EL9399	PT2081	780496.318	6416251.087	Chip/Open	Coal Structure
EL9399	PT2082	780252.607	6416500.702	Chip/Open	Coal Structure
EL9399	PT2083	780478.779	6416627.833	Chip/Open	Coal Structure
EL9399	PT2084	780238.894	6416008.645	Chip/Open	Coal Structure
EL9399	PT1026	780608.909	6416500.913	Partly Cored	Coal Quality
EL9399	PT2085	779991.749	6416759.603	Chip/Open	Coal Structure
EL9399	PT1027	780242.693	6416747.236	Partly Cored	Coal Quality
EL9399	PT2086	779497.886	6416740.882	Chip/Open	Coal Structure
EL9399	PT2087	779476.326	6416996.117	Chip/Open	Coal Structure
EL9399	PT2088	779242.975	6416995.99	Chip/Open	Coal Structure
EL9399	PT1028	779672.167	6416733.65	Partly Cored	Coal Quality
EL9399	PT2089	779008.063	6416992.518	Chip/Open	Coal Structure
EL9399	PT1029	779254.63	6416754.498	Partly Cored	Coal Quality
EL9399	PT2090	778993.223	6416749.681	Chip/Open	Coal Structure
EL9399	PT2092	779771.681	6417011.412	Chip/Open	Coal Structure
EL9399	PT1030	779242.738	6417250.193	Partly Cored	Coal Quality
EL9399	PT2093	779002.921	6418233.421	Chip/Open	Coal Structure
EL9399	PT2091	779968.906	6414838.12	Chip/Open	Coal Structure
EL9399	PT2094	780190.439	6414286.461	Chip/Open	Coal Structure
EL9399	PT1031	779721.17	6417239.909	Partly Cored	Coal Quality
EL9399	PT2095	780490.277	6414503.789	Chip/Open	Coal Structure
EL9399	PT2096	778736.983	6418255.435	Chip/Open	Coal Structure
EL9399	PT2097	778495.262	6418011.678	Chip/Open	Coal Structure
EL9399	PT1031A	779721.709	6417236.903	Partly Cored	Coal Quality
EL9399	PT1032	777499.914	6418752.966	Partly Cored	Coal Quality
EL9399	PT1033	780255.287	6414510.117	Partly Cored	Coal Quality
EL9399	PT2098	778256.861	6418016.609	Chip/Open	Coal Structure
EL9399	PT1033A	780263.294	6414498.908	Partly Cored	Coal Quality
EL9399	PT2099	778741.184	6416742.144	Chip/Open	Coal Structure
EL9399	PT2100	778997.579	6417250.584	Chip/Open	Coal Structure
EL9399	PT1034	779762.152	6414039.684	Partly Cored	Coal Quality
EL9399	PT2101	780001.313	6413998.055	Chip/Open	Coal Structure
EL9399	PT2102	779491.684	6417240.255	Chip/Open	Coal Structure

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EL9399	PT1035	780266.984	6413768.718	Partly Cored	Coal Quality
EL9399	PT2103	779496.414	6417488.474	Chip/Open	Coal Structure
EL9399	PT2105	778988.14	6417752.426	Chip/Open	Coal Structure
EL9399	PT1036	780742.214	6413744.906	Partly Cored	Coal Quality
EL9399	PT2104	780024.973	6413769.56	Chip/Open	Coal Structure
EL9399	PT2106	780505.783	6414002.492	Chip/Open	Coal Structure
EL9399	PT2107	778507.792	6417750.491	Chip/Open	Coal Structure
EL9399	PT1037	780679.889	6413370.163	Partly Cored	Coal Quality
EL9399	PT2108	780693.022	6413998.518	Chip/Open	Coal Structure
EL9399	PT2109	780525.3	6413502.554	Chip/Open	Coal Structure
EL9399	PT2110	778230.51	6417523.844	Chip/Open	Coal Structure
EL9399	PT1038	780295.137	6413343.235	Partly Cored	Coal Quality
EL9399	PT2111	780543.167	6413142.172	Chip/Open	Coal Structure
EL9399	PT2112	780244.371	6413507.921	Chip/Open	Coal Structure
EL9399	PT2113	780024.774	6413565.88	Chip/Open	Coal Structure
EL9399	PT2114	780512.834	6413752.286	Chip/Open	Coal Structure
EL9399	PT1039	779322.772	6417788.569	Partly Cored	Coal Quality
EL9399	PT1040	778087.333	6417876.078	Partly Cored	Coal Quality
EL9399	PT1041	778464.508	6418537.179	Partly Cored	Coal Quality
EL9399	PT2115	778762.731	6416996.42	Chip/Open	Coal Structure
EL9399	PT2116	778488.102	6417252.487	Chip/Open	Coal Structure
EL9399	PT2117	778757.662	6417482.239	Chip/Open	Coal Structure
EL9399	PT1040A	778086.387	6417871.956	Partly Cored	Coal Quality
EL9399	PT2118	779196.616	6417474.243	Chip/Open	Coal Structure
EL9399	PT2120	778496.563	6415749.497	Chip/Open	Coal Structure
EL9399	PT2119	778513.647	6418236.268	Chip/Open	Coal Structure
EL9399	PT2121	778749.647	6416000.833	Chip/Open	Coal Structure
EL9399	PT2123	779000.678	6416004.001	Chip/Open	Coal Structure
EL9399	PT2124	779252.551	6416001.34	Chip/Open	Coal Structure
EL9399	PT1042	778734.237	6415745.733	Partly Cored	Coal Quality
EL9399	PT2122	778391.906	6412555.938	Chip/Open	Coal Structure
EL9399	PT2125	778503.1	6413750.773	Chip/Open	Coal Structure
EL9399	PT2127	779461.549	6415957.741	Chip/Open	Coal Structure
EL9399	PT2128	779499.055	6415743.406	Chip/Open	Coal Structure
EL9399	PT1043	779247.409	6415746.017	Partly Cored	Coal Quality
EL9399	PT2126	778708.487	6413575.247	Chip/Open	Coal Structure
EL9399	PT2129	779759.752	6415495.011	Chip/Open	Coal Structure
EL9399	PT2130	779993.175	6415495.039	Chip/Open	Coal Structure
EL9399	PT2131	778996.223	6415749.956	Chip/Open	Coal Structure
EL9399	PT2132	779000.526	6416250.719	Chip/Open	Coal Structure
EL9399	PT5000	778450.767	6416421.857	Chip/Open	Coal Structure
EL9399	PT5001	778233.967	6416462.626	Chip/Open	LOX Coal
EL9399	PT1044	779209.1	6416161.383	Partly Cored	Coal Quality
EL9399	PT5002	778151.934	6416473.331	Chip/Open	LOX Coal

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EL9399	PT5003	778336.894	6416754.218	Chip/Open	LOX Coal
EL9399	PT1045	778863.627	6416411.112	Partly Cored	Coal Quality
EL9399	PT2103A	779505.419	6417491.12	Chip/Open	Coal Structure
EL9399	PT5004	778248.433	6416749.022	Chip/Open	LOX Coal
EL9399	PT5005	778144.445	6416748.499	Chip/Open	LOX Coal
EL9399	PT1046	779751.334	6415749.414	Partly Cored	Coal Quality
EL9399	PT2133	778355.605	6413749.664	Chip/Open	LOX Coal
EL9399	PT5006	778213.368	6416247.006	Chip/Open	LOX Coal
EL9399	PT1047	778525.138	6416034.821	Partly Cored	Coal Quality
EL9399	PT2134	778511.215	6414003.268	Chip/Open	Coal Structure
EL9399	PT5007	778307.394	6416254.82	Chip/Open	LOX Coal
EL9399	PT2135	778501.819	6414251.635	Chip/Open	Coal Structure
EL9399	PT5008	778402.026	6416253.754	Chip/Open	LOX Coal
EL9399	PT5009	778499.633	6416251.745	Chip/Open	LOX Coal
EL9399	PT1048	778498.102	6414998.436	Partly Cored	Coal Quality
EL9399	PT5010	778356.132	6416040.905	Chip/Open	LOX Coal
EL9399	PT1049	778488.937	6415423.901	Partly Cored	Coal Quality
EL9399	PT5011	778252.639	6416045.341	Chip/Open	LOX Coal
EL9399	PT5012	778155.892	6416068.088	Chip/Open	LOX Coal
EL9399	PT1050	779248.988	6415246.125	Partly Cored	Coal Quality
EL9399	PT5013	778051.145	6416081.494	Chip/Open	LOX Coal
EL9399	PT5014	778201.672	6415698.203	Chip/Open	LOX Coal
EL9399	PT1051	778551.769	6416763.516	Partly Cored	Coal Quality
EL9399	PT5015	778250.002	6415749.528	Chip/Open	LOX Coal