

Table 1. Results of assessed undiscovered, technically recoverable oil and gas resources for conventional assessment units in the Utica-Lower Paleozoic Total Petroleum System

Total Petroleum Systems (TPS) and Assessment Units	Field Type	Total undiscovered resources											
		Oil (MMBO)				Gas (BCFG)				NGL (MMBNGL)			
		F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
Utica-Lower Paleozoic TPS													
Lower Paleozoic Carbonates in Thrust Belt AU	Gas					38.61	253.95	725.60	301.90	0.37	2.46	7.55	3.02
Knox Unconformity AU	Oil	11.70	29.55	51.65	30.44	53.49	143.31	279.60	152.33	0.50	1.40	2.99	1.53
Black River-Trenton	Gas					150.76	404.67	749.87	421.61	1.39	3.92	8.04	4.21
Hydrothermal Dolomite AU	Oil	3.14	13.96	37.19	16.29	14.55	67.73	195.06	81.48	0.14	0.66	2.03	0.82
Lockport Dolomite AU	Gas					575.13	1,740.48	3,388.28	1,837.22	5.37	16.92	36.10	18.33
	Gas					60.23	191.77	403.71	207.49	0.56	1.86	4.30	2.08