

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
AREA 1													
Miscellaneous	Birdbear	8.018	11.90	0.954	0.912	0.042	8,414.5	3805	3.70	10.0	40.0	1.053	
	Colony	92.368	2.78	2.568	2.325	0.242	36,056.4	8451	4.70	35.0	30.0	1.053	
	Cummings Sand	69.724	2.25	1.569	1.156	0.413	211,980.9	5877	5.10	35.0	30.0	1.053	
	Cummings-Dina Sand	10.059	1.35	0.136	0.124	0.012	10,469.9	453	10.00	33.0	20.0	1.020	
	Dina Sand	9.637	1.90	0.183	0.177	0.007	2,254.4	874	4.74	35.0	30.0	1.053	
	Duperow	0.881	0.80	0.007	0.007	0.000	0.0	243	4.90	12.0	35.0	1.053	
	G.P. Sand	46.545	5.70	2.653	2.433	0.220	40,662.5	4549	4.40	35.0	30.0	1.053	
	Lloydminster Sand	131.508	2.30	3.025	2.903	0.121	35,021.2	8079	7.00	35.0	30.0	1.053	
	Mannville Sand	2.648	1.50	0.040	0.030	0.009	193.0	146	7.80	35.0	30.0	1.053	
	McLaren	181.844	4.21	7.656	6.082	1.574	189,542.0	18619	4.20	35.0	30.0	1.053	
	Rex Sand	7.711	2.40	0.185	0.173	0.012	4,143.6	873	3.80	35.0	30.0	1.053	
	Sparky	196.464	4.80	9.430	8.435	0.996	122,559.9	19201	4.40	35.0	30.0	1.053	
	Waseca	145.114	5.35	7.764	6.630	1.134	93,191.3	14182	4.40	35.0	30.0	1.053	
Aberfeldy G.P. Sand Pool	Aberfeldy G.P. Sand Pool	22.519	7.75	1.745	1.073	0.672	82,588.5	2655	4.27	28.0	27.6	1.020	968
Aberfeldy South Sparky Sand Pool	Aberfeldy South Sparky Sand Pool Non-Unit	26.513	4.00	1.061	1.039	0.022	2,631.5	1635	5.80	32.7	13.0	1.017	968
	Aberfeldy Unit	64.891	8.53	5.535	5.496	0.039	1,131.5	4906	4.42	35.0	13.0	1.017	968
	South Aberfeldy Sparky Voluntary Unit	23.593	7.35	1.734	1.703	0.031	2,357.5	1522	5.18	35.0	13.0	1.017	968
Baldwinton Sparky Sand Pool	Baldwinton Sparky Sand Pool	11.629	17.00	1.977	1.962	0.015	3,013.3	1845	4.00	25.0	30.0	1.110	978
Big Gully East G.P. Sand Pool	Big Gully East G.P. Sand Pool	9.351	6.80	0.636	0.619	0.017	3,039.3	1117	3.60	35.0	30.0	1.053	970
Big Gully East Lloydminster Sand Pool	Big Gully East Lloydminster Sand Pool	2.015	4.70	0.095	0.047	0.048	1,977.2	356	2.20	35.0	25.0	1.020	962
Big Gully East McLaren Sand Pool	Big Gully East McLaren Sand Pool	1.861	4.00	0.074	0.072	0.002	239.4	259	2.40	36.0	15.3	1.018	981
Big Gully East Sparky Sand Pool	Big Gully East Sparky Sand Pool	18.404	5.40	0.994	0.963	0.031	6,418.4	1522	5.20	35.0	30.0	1.053	978
Big Gully East Waseca Sand Pool	Big Gully East Waseca Sand Pool	6.686	10.80	0.722	0.663	0.059	12,141.8	971	2.30	36.0	15.3	1.018	972
Big Gully McLaren Sand Pool	Big Gully McLaren Sand Pool - Non-Unit	6.607	4.30	0.284	0.213	0.071	2,687.7	615	3.59	36.0	15.3	1.018	981
	Big Gully Voluntary Unit No. 1 (McLaren)	9.852	9.10	0.897	0.889	0.008	839.6	1101	2.99	36.0	15.3	1.018	965
Big Gully North Lloydminster Sand Pool	Big Gully North Lloydminster Sand Pool	15.337	2.85	0.437	0.368	0.069	18,024.8	1149	5.56	35.0	30.0	1.020	975
Big Gully North McLaren Sand Pool	Big Gully North McLaren Sand Pool	1.744	2.30	0.040	0.040	0.000	126.5	227	3.20	35.0	30.0	1.020	981
Big Gully North Sparky Sand Pool	Big Gully North Sparky Sand Pool	5.333	15.20	0.811	0.774	0.036	6,194.9	453	4.90	35.0	30.0	1.020	975
Big Gully Sparky Sand Pool	Big Gully Sparky Sand Pool	19.539	8.00	1.563	1.447	0.116	6,081.7	1813	3.60	36.0	15.3	1.018	964
Big Gully Waseca Sand Pool	Big Gully Voluntary Unit No. 1 (Waseca)	3.691	4.95	0.183	0.182	0.001	303.3	518	2.38	36.0	15.3	1.018	965
	Big Gully Waseca Sand Pool - Non Unit	10.650	1.58	0.168	0.165	0.003	803.7	486	7.32	36.0	15.3	1.018	972
Bolney Colony-McLaren Sand Pool	Bolney Colony-McLaren Sand Pool	40.804	23.25	9.487	7.483	2.004	289,435.2	1279	16.00	30.0	30.0	1.053	980
Buzzard Lloydminster Sand Pool	Buzzard Lloydminster Sand Pool	6.914	7.00	0.484	0.477	0.007	1,970.6	1069	4.11	25.0	30.0	1.111	971
Buzzard North G.P. Sand Pool	Buzzard North G.P. Sand Pool	0.330	5.05	0.017	0.017	0.000	0.0	65	2.30	30.0	25.0	1.015	985
Buzzard North Lloydminster Sand Pool	Buzzard North Lloydminster Sand Pool	0.613	8.35	0.051	0.051	0.000	0.0	130	2.13	30.0	25.0	1.015	985
Buzzard North Sparky Sand Pool	Buzzard North Sparky Sand Pool	2.475	12.80	0.317	0.316	0.000	0.0	389	2.80	30.8	25.0	1.015	985
Buzzard North Waseca Sand Pool	Buzzard North Waseca Sand Pool	0.295	0.70	0.002	0.002	0.000	0.0	32	4.75	30.0	35.0	1.015	985
Carruthers Cummings Sand Pool	Carruthers Cummings Sand Pool	24.164	7.80	1.885	1.860	24.500	4,857.5	2526	4.80	30.0	30.0	1.053	985
Celtic Central McLaren Sand Pool	Celtic Central McLaren Sand Pool	3.767	14.60	0.550	0.433	0.117	24,376.7	648	2.50	35.0	30.0	1.053	970
Celtic G.P. Sand Pool	Celtic G.P. Sand Pool	29.878	43.50	12.997	8.699	4.298	347,608.2	2024	6.30	35.0	31.0	1.030	985

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Celtic Sparky Sand Pool	Celtic Sparky Sand Pool	78.382	5.40	4.233	3.994	0.239	27,395.5	5699	5.21	35.0	24.0	1.008	975
Celtic Waseca Sand Pool	Celtic Waseca Sand Pool	117.017	6.65	7.782	7.083	0.698	38,474.7	8532	5.20	35.0	24.0	1.008	968
Dee Valley East Sparky Sand Pool	Dee Valley East Sparky Sand Pool	31.695	6.75	2.139	1.931	0.209	24,708.1	2380	4.60	35.0	16.0	1.015	969
Dee Valley East Waseca Sand Pool	Dee Valley East Waseca Sand Pool	24.539	7.15	1.755	1.629	0.126	17,753.4	2493	3.40	35.0	16.0	1.015	971
Dee Valley South Waseca Sand Pool	Dee Valley South Waseca Sand Pool	0.700	15.40	0.108	0.094	0.013	2,275.8	81	4.50	30.0	35.0	1.015	972
Dee Valley Sparky Sand Pool	Dee Valley Sparky Sand Pool	14.662	3.15	0.462	0.439	0.023	4,919.2	1101	4.60	35.0	16.0	1.015	982
Dee Valley Waseca Sand Pool	Dee Valley Waseca Sand Pool	29.361	25.50	7.487	2.873	4.614	540,258.0	2655	3.82	35.0	16.0	1.015	976
Dulwich East G.P. Sand Pool	Dulwich East G.P. Sand Pool	4.876	4.90	0.239	0.221	0.018	7,909.1	227	8.30	34.0	15.0	1.116	960
Dulwich East Rex Sand Pool	Dulwich East Rex Sand Pool	2.059	1.15	0.024	0.022	0.001	0.0	97	8.20	34.0	15.0	1.116	960
Dulwich East Sparky Sand Pool	Dulwich East Sparky Sand Pool	2.217	6.80	0.151	0.141	0.010	3,016.6	129	6.64	34.0	15.0	1.116	960
Dulwich G.P. Sand Pool	Dulwich G.P. Sand Pool	0.544	5.00	0.027	0.027	0.001	0.0	81	3.50	28.0	30.0	1.020	965
Dulwich North Sparky Sand Pool	Dulwich North Sparky Sand Pool	2.588	9.51	0.246	0.233	0.013	310.8	243	3.56	35.0	13.0	1.017	957
Dulwich Sparky Sand Pool	Dulwich Sparky Sand Pool	16.163	15.00	2.424	2.177	0.248	15,309.8	2008	3.11	34.0	15.0	1.116	962
Ear Lake Waseca Sand Pool	Ear Lake Waseca Sand Pool	1.451	8.70	0.126	0.121	0.006	0.0	226	2.91	35.0	30.0	1.110	977
Edam East Lloydminster Sand Pool	Edam East Lloydminster Sand Pool	20.331	42.00	8.539	3.974	4.565	806,509.7	518	14.00	33.0	15.0	1.000	993
Edam North Lloydminster Sand Pool	Edam North Lloydminster Sand Pool	1.110	6.30	0.070	0.067	0.003	0.0	178	3.00	33.0	30.0	1.111	980
Edam North Sparky Sand Pool	Edam North Sparky Sand Pool	1.374	13.00	0.179	0.155	0.024	3,827.5	291	3.00	25.0	30.0	1.111	980
Edam North Waseca Sand Pool	Edam North Waseca Sand Pool	14.319	10.20	1.461	1.350	0.111	9,611.5	1716	5.30	25.0	30.0	1.111	988
Edam South G.P. Sand Pool	Edam South G.P. Sand Pool	14.524	35.00	5.083	2.866	2.217	427,877.2	453	13.50	33.0	20.0	1.111	993
Edam Waseca Sand Pool	Edam Waseca Sand Pool	36.301	10.02	3.637	3.502	0.135	21,053.6	3416	6.25	27.0	30.0	1.111	988
Edam West Sparky/G.P. Sand Pool	Edam West Sparky/G.P. Sand Pool	31.539	15.50	4.889	3.869	1.019	187,570.0	2833	5.50	30.0	25.0	1.111	973
Edam West Waseca Sand Pool	Edam West Waseca Sand Pool	23.509	11.25	2.645	2.588	0.057	5,339.1	3416	3.40	30.0	25.0	1.111	978
Epping East Sparky Sand Pool	Epping East Sparky Sand Pool	1.821	13.10	0.239	0.229	0.010	769.6	259	2.50	35.0	18.0	1.020	970
Epping G.P. Sand Pool	Epping G.P. Sand Pool - Non-Unit	28.582	4.00	1.143	1.086	0.058	8,730.1	2606	3.90	35.0	18.0	1.020	962
	South Epping Unit No. 1 (G.P.)	4.308	0.91	0.039	0.039	0.000	0.0	1473	1.04	35.0	18.0	1.020	962
Epping North Cummings Sand Pool	Epping North Cummings Sand Pool	2.178	5.00	0.109	0.093	0.016	0.0	178	6.60	30.0	16.0	1.031	980
Epping North G.P. Sand Pool	Epping North G.P. Sand Pool	0.995	1.44	0.014	0.014	0.001	0.0	130	3.50	32.0	30.0	1.020	975
Epping North McLaren Sand Pool	Epping North McLaren Sand Pool	1.355	2.17	0.029	0.029	0.001	0.0	162	3.60	35.0	30.0	1.053	945
Epping North Sparky Sand Pool	Epping North Sparky Sand Pool	1.493	4.19	0.063	0.059	0.003	0.0	130	4.10	35.0	18.0	1.020	968
Epping South Sparky Sand Pool	Epping South Sparky Sand Pool	17.369	10.86	1.886	1.857	0.029	7,662.0	2137	2.89	35.0	18.0	1.020	970
Epping Sparky Sand Pool	Epping Sparky Sand Pool - Non-Unit	65.498	6.50	4.257	4.190	0.068	14,226.4	4159	5.60	35.0	18.0	1.020	962
	South Epping Unit No. 1 (Sparky)	23.911	14.60	3.491	3.220	0.271	7,238.4	1651	5.15	35.0	18.0	1.020	963
	South West Epping Sparky Voluntary Unit No. 1	10.740	13.50	1.450	1.335	0.115	17,247.4	920	4.15	35.0	18.0	1.020	964
Evesham North McLaren Sand Pool	Evesham North McLaren Sand Pool	2.510	5.80	0.146	0.140	0.005	0.0	372	2.90	35.0	30.0	1.053	969
Evesham North Sparky Sand Pool	Evesham North Sparky Sand Pool	1.900	11.50	0.218	0.212	0.007	66.2	324	2.25	35.0	23.0	1.033	951
Evesham South Cummings-Dina Sand Pool	Evesham South Cummings-Dina Sand Pool	5.584	3.45	0.193	0.146	0.046	21,841.9	405	6.30	30.0	25.0	1.020	979
Evesham Sparky Sand Pool	Evesham Sparky Sand Pool	4.690	6.85	0.321	0.308	0.013	1,654.0	647	2.78	35.0	23.0	1.033	958
Eyehill Cummings-Dina Sand Pool	Eyehill Cummings-Dina Sand Pool	28.553	8.95	2.556	1.972	0.584	3,807.4	1052	9.80	34.0	16.0	1.031	978
Eyehill North Cummings Sand Pool	Eyehill North Cummings Sand Pool	7.218	13.00	0.938	0.899	0.039	861.3	356	8.30	30.0	16.0	1.031	970
Eyehill North Sparky Sand Pool	Eyehill North Sparky Sand Pool	0.741	14.65	0.109	0.104	0.004	0.0	113	4.16	25.0	30.0	1.110	946
Eyehill Sparky Sand Pool	Eyehill Sparky Sand Pool	2.584	11.90	0.308	0.236	0.071	6,840.0	340	3.73	30.0	30.0	1.030	946
Forest Bank Sparky Sand Pool	Forest Bank Sparky Sand Pool	54.201	6.50	3.523	3.375	0.148	1,406.7	3967	4.72	35.0	16.0	1.015	982

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Forest Bank Waseca Sand Pool	Forest Bank Waseca Sand Pool	20.855	7.39	1.541	1.530	0.011	3,434.3	2331	3.09	35.0	16.0	1.015	979
Freemont South Colony Sand Pool	Freemont South Colony Sand Pool	1.131	12.10	0.137	0.137	0.000	0.0	162	3.00	35.0	30.0	1.053	969
Freemont Sparky Sand Pool	Freemont Sparky Sand Pool	5.109	10.40	0.531	0.519	0.012	127.1	712	2.70	35.0	20.0	1.053	963
Freemont Waseca Sand Pool	Freemont Waseca Sand Pool	5.777	9.20	0.531	0.528	0.003	0.0	988	2.20	35.0	20.0	1.053	958
Freemont West Sparky Sand Pool	Freemont West Sparky Sand Pool	5.022	12.65	0.635	0.632	0.003	998.8	745	2.90	35.0	30.0	1.053	955
Furness Sparky Sand Pool	Furness Sparky Sand Pool	3.503	18.75	0.657	0.654	0.003	1,420.1	231	5.34	34.0	15.0	1.017	967
Golden Lake North Sparky Sand Pool	Golden Lake North Sparky Sand Pool - Non-Unit	9.341	7.50	0.701	0.700	0.000	821.0	842	4.00	35.0	20.0	1.009	970
	Golden Lake Voluntary Unit (Sparky)	16.629	5.50	0.915	0.896	0.019	4,081.9	1748	3.43	35.0	20.0	1.009	977
Golden Lake North Waseca Sand Pool	Golden Lake North Waseca Sand Pool - Non-Unit	4.387	2.68	0.118	0.117	0.001	429.7	421	3.60	35.0	16.0	1.015	963
	Golden Lake Voluntary Unit (Waseca)	18.446	12.80	2.361	2.281	0.080	7,620.3	1748	4.50	30.0	20.0	1.023	964
Golden Lake South Sparky Sand Pool	Golden Lake South Sparky Sand Pool - Non-Unit	32.669	5.00	1.633	1.277	0.356	12,722.1	1829	6.30	35.0	18.0	1.012	978
	Golden Lake South Voluntary Unit (Sparky)	45.901	1.84	0.845	0.839	0.006	1,442.7	2218	8.80	30.0	20.0	1.020	978
Golden Lake South Waseca Sand Pool	Golden Lake South Voluntary Unit (Waseca)	23.403	12.70	2.972	2.949	0.023	4,622.1	2218	4.50	30.0	20.0	1.023	966
	Golden Lake South Waseca Sand Pool - Non-Unit	16.643	8.00	1.331	1.319	0.013	4,581.1	1392	4.13	35.0	16.0	1.015	966
Greenstreet Colony Sand Pool	Greenstreet Colony Sand Pool	1.485	1.20	0.018	0.016	0.002	0.0	32	17.00	36.0	25.0	1.000	984
Gully Lake Waseca Sand Pool	Gully Lake Waseca Sand Pool - Non-Unit	30.884	8.25	2.548	2.432	0.116	11,539.1	2250	4.73	35.7	16.0	1.033	969
	Gully Lake Waseca Voluntary Unit No. 1	10.981	13.86	1.522	1.374	0.148	12,440.5	874	4.33	35.7	16.0	1.033	963
Landrose McLaren Sand Pool	Landrose McLaren Sand Pool	4.934	5.33	0.263	0.235	0.028	1,219.3	518	4.18	30.0	20.0	1.053	981
Landrose Waseca Sand Pool	Landrose Waseca Sand Pool	3.275	8.08	0.265	0.238	0.027	18,268.2	308	3.67	36.0	18.0	1.017	983
Lashburn East Waseca Sand Pool	Lashburn East Waseca Sands Pool - Non-Unit	33.399	31.50	10.521	7.627	2.894	622,897.7	2331	4.90	35.0	15.0	1.017	985
	Lashburn Waseca Voluntary Unit	17.991	8.20	1.475	1.419	0.056	7,591.4	1263	6.20	30.0	21.0	1.031	962
Lashburn McLaren Sand Pool	Lashburn McLaren Sand Pool	3.772	3.33	0.126	0.105	0.021	1,212.0	599	4.00	25.0	30.0	1.111	959
Lashburn North Rex Sand Pool	Lashburn North Rex Sand Pool	2.526	7.00	0.177	0.112	0.064	5,483.0	453	3.00	30.0	38.0	1.000	984
Lashburn South McLaren Sand Pool	Lashburn South McLaren Sand Pool	5.235	4.15	0.217	0.176	0.041	5,403.2	761	2.50	35.0	20.0	1.017	968
Lashburn South Sparky Sand Pool	Lashburn South Sparky Sand Pool	5.616	10.70	0.601	0.588	0.013	1,695.0	907	2.25	35.0	20.0	1.017	983
Lashburn South Waseca Sand Pool	Lashburn South Waseca Sand Pool	19.161	7.82	1.498	1.471	0.028	8,053.5	1425	4.60	35.0	15.0	1.017	979
Lashburn Sparky Sand Pool	Lashburn Sparky Sand Pool	15.507	8.18	1.268	1.172	0.097	8,737.0	1651	3.90	35.0	30.0	1.017	990
Lashburn West Sparky Sand Pool	Lashburn West Sparky Sand Pool	54.275	10.27	5.574	5.550	0.024	9,558.6	7577	4.55	25.0	30.0	1.111	991
Lloydminster Sparky Sand Pool	Lloydminster Sparky Sand Pool	6.072	5.53	0.336	0.317	0.019	2,979.0	356	5.70	35.0	13.0	1.017	965
Lone Rock East Sparky Sand Pool	Lone Rock East Sparky Sand Pool	3.702	3.66	0.135	0.135	0.000	130.1	162	8.36	36.0	20.0	1.053	964
Lone Rock G.P. Sand Pool	Lone Rock G.P. Sand Pool - Non-Unit	1.434	4.95	0.071	0.058	0.013	1,800.7	243	2.10	35.0	18.0	1.020	958
	Lone Rock Voluntary Unit No. 1 (G.P.)	0.478	4.56	0.022	0.016	0.006	554.7	81	2.10	35.0	18.0	1.020	958
Long Lake Waseca Sand Pool	Long Lake Waseca Sand Pool	15.723	12.23	1.923	1.770	0.152	10,465.7	631	10.90	30.0	20.0	1.050	960
Low Lake East Waseca Sand Pool	Low Lake East Waseca Sand Pool	0.513	12.05	0.062	0.033	0.028	0.0	49	4.50	35.0	30.0	1.053	985
Low Lake Sparky Sand Pool	Low Lake Sparky Sand Pool	3.088	5.47	0.169	0.136	0.033	1,854.6	324	4.35	33.0	30.0	1.053	984
Low Lake Waseca Sand Pool	Low Lake Waseca Sand Pool	3.363	15.89	0.534	0.521	0.014	5,705.3	372	3.65	36.0	30.0	1.017	971
Macklin Sparky Sand Pool	Macklin Sparky Sand Pool - Non-Unit	4.180	7.12	0.298	0.266	0.032	4,065.3	583	2.75	35.0	23.0	1.033	947
	Macklin Sparky Voluntary Unit No. 1	19.713	8.15	1.607	1.528	0.078	70,477.6	2800	2.70	35.0	23.0	1.033	874
Macklin West Cummings-Dina Sand Pool	Macklin West Cummings-Dina Sand Pool	8.329	3.40	0.283	0.180	0.103	20,558.6	810	5.00	28.0	25.0	1.020	981
Maidstone East Cummings Sand Pool	Maidstone East Cummings Sand Pool	25.380	4.81	1.221	1.000	0.221	47,819.5	2445	4.00	32.5	18.5	1.020	975
Maidstone McLaren Sand Pool	Maidstone McLaren Sand Pool	12.360	9.91	1.225	1.174	0.051	8,477.1	2995	2.65	25.0	30.0	1.111	963
Maidstone Sparky Sand Pool	Maidstone Sparky Sand Pool	4.603	2.24	0.103	0.075	0.029	0.0	405	4.10	35.0	20.0	1.009	980

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Maidstone Waseca Sand Pool	Maidstone Waseca Sand Pool	4.794	16.56	0.794	0.774	0.019	3,297.2	1069	2.85	25.0	30.0	1.111	973
Manito Lake East McLaren Sand Pool	Manito Lake East McLaren Sand Pool - Non-Unit	0.076	6.21	0.005	0.005	0.000	0.0	16	2.50	30.0	30.0	1.111	965
	Manitou Lake East McLaren Vol Unit No. 1	3.540	5.16	0.183	0.179	0.004	417.7	647	2.63	33.0	30.0	1.110	965
Manito Lake Sparky Sand Pool	Manito Lake Sparky Sand Pool	16.310	12.47	2.034	1.979	0.055	3,951.3	2558	4.05	25.0	30.0	1.111	965
Manito Lake West Colony Sand Pool	Manito Lake West Colony Sand Pool	1.269	10.14	0.129	0.128	0.001	7.5	130	4.56	34.0	30.0	1.111	973
Marsden North Sparky Sand Pool	Marsden North Sparky Sand Pool	4.013	11.61	0.466	0.465	0.001	25.0	518	4.10	30.0	30.0	1.111	965
Marsden South Sparky Sand Pool	Marsden South Sparky Sand Pool - Non-Unit	4.426	7.03	0.311	0.310	0.001	2,385.1	356	5.70	30.0	25.0	1.031	946
	Marsden South Sparky Sand Voluntary Unit No. 1	10.824	22.14	2.396	2.327	0.069	15,190.8	518	9.58	30.0	25.0	1.031	946
	Marsden South Sparky Sand Voluntary Unit No. 2	4.820	28.78	1.387	1.330	0.057	9,040.7	405	5.46	30.0	25.0	1.031	946
	Marsden South Sparky Sand Voluntary Unit No. 3	2.066	20.49	0.423	0.393	0.030	126.5	210	4.50	30.0	25.0	1.031	946
	Marsden South Sparky Sand Voluntary Unit No. 4	3.552	9.96	0.354	0.327	0.027	4,571.5	275	5.95	30.0	25.0	1.036	946
Marsden Sparky Sand Pool	Marsden Sparky Sand Pool	4.108	12.75	0.524	0.523	0.001	0.0	336	4.60	35.0	20.0	1.053	982
Meota East Colony Sand Pool	Meota East Colony Sand Pool	10.199	22.00	2.244	0.292	1.952	291,550.3	308	12.50	32.0	18.0	0.990	923
Meota Lloydminster Sand Pool	Meota Lloydminster Sand Pool	9.387	27.50	2.581	1.348	1.233	434,990.0	210	17.00	31.5	15.0	1.020	992
Mervin Central Sparky Sand Pool	Mervin Central Sparky Sand Pool	0.985	3.45	0.034	0.033	0.001	0.0	129	3.10	34.0	25.0	1.035	900
Mervin Central Waseca Sand Pool	Mervin Central Waseca Sand Pool	1.763	10.20	0.180	0.171	0.008	722.2	146	5.00	34.0	25.0	1.053	984
Mervin East Waseca Sand Pool	Mervin East Waseca Sand Pool	4.942	10.10	0.499	0.477	0.022	705.2	518	4.10	35.0	30.0	1.053	995
Mervin South Sparky Sand Pool	Mervin South Sparky Sand Pool	1.920	4.65	0.089	0.071	0.019	572.8	275	3.00	35.0	30.0	1.053	993
Mervin South Waseca Sand Pool	Mervin South Wasca Sand Pool	11.464	16.30	1.869	1.837	0.031	2,145.7	1409	3.50	35.0	30.0	1.053	993
Mervin Waseca Sand Pool	Mervin Waseca Sand Pool	11.727	13.40	1.571	1.399	0.172	6,294.2	1279	4.60	30.0	30.0	1.053	980
Mervin West Colony Sand Pool	Mervin West Colony Sand Pool	2.068	7.02	0.145	0.145	0.000	456.0	210	4.60	30.0	25.0	1.053	965
Mervin West McLaren Sand Pool	Mervin West McLaren Sand Pool	0.180	0.19	0.000	0.000	0.000	0.0	16	5.20	30.0	25.0	1.053	965
Neilburg Colony Sand Pool	Neilburg Colony Sand Pool	5.634	6.85	0.386	0.288	0.098	5,263.5	1101	2.20	35.0	30.0	1.053	959
Neilburg McLaren Sand Pool	Neilburg McLaren Sand Pool	21.865	9.50	2.077	1.990	0.087	5,740.9	2930	3.95	30.0	30.0	1.111	962
Neilburg North Rex Sand Pool	Neilburg North Rex Sand Pool	2.846	5.20	0.148	0.058	0.090	13,858.6	502	3.00	30.5	38.0	1.000	969
Neilburg North Sparky Sand Pool	Neilburg North Sparky Sand Pool	0.882	3.60	0.032	0.032	0.000	0.0	97	5.00	28.0	35.0	1.000	985
Northminster North G.P. Sand Pool	Northminster North G.P. Sand Pool	2.142	2.17	0.046	0.041	0.006	0.0	324	4.20	25.0	30.0	1.111	984
Northminster North Sparky Sand Pool	Northminster North Sparky Sand Pool	7.579	10.11	0.766	0.710	0.056	5,432.7	1020	4.72	25.0	30.0	1.111	970
Northminster Sparky Sand Pool	Northminster Sparky Sand Pool - Non-Unit	14.894	4.90	0.730	0.663	0.067	4,652.7	874	6.00	34.0	15.0	1.017	967
	Northminster Sparky Voluntary Unit	12.195	7.49	0.913	0.901	0.012	1,987.5	1101	3.90	34.0	15.0	1.017	976
Onion Lake North Cummings Sand Pool	Onion Lake North Cummings Sand Pool	54.092	15.50	8.384	6.369	2.015	582,210.0	3044	7.80	31.0	25.0	1.020	987
Paradise Hill North Colony Sand Pool	Paradise Hill North Colony Sand Pool	12.641	26.00	3.287	1.934	1.353	177,030.9	340	15.00	31.0	20.0	1.000	980
Pikes Peak G.P. Sand Pool	Pikes Peak G.P. Sand Pool	11.117	13.00	1.445	0.932	0.513	29,898.4	1166	4.10	35.0	30.0	1.053	970
Pikes Peak Sparky Sand Pool	Pikes Peak Sparky Sand Pool	3.642	8.70	0.317	0.282	0.035	6,097.2	955	1.64	35.0	30.0	1.053	984
Pikes Peak Waseca Sand Pool	Pikes Peak Waseca Sand Pool	34.787	46.40	16.141	13.095	3.046	3,859.7	1489	8.50	33.0	15.0	1.020	978
Reward Waseca Sand Pool	Reward Waseca Sand Pool	6.323	7.44	0.470	0.469	0.001	0.0	793	4.00	30.0	30.0	1.053	981
Rush Lake G.P. Sand Pool	Rush Lake G.P. Sand Pool	16.506	13.25	2.187	2.081	0.106	3,675.2	1506	6.60	25.0	30.0	1.053	970
Rush Lake Sparky Sand Pool	Rush Lake Sparky Sand Pool	36.563	34.00	12.431	6.244	6.187	1,321,405.9	2445	9.50	25.0	30.0	1.111	978
Rush Lake Waseca Sand Pool	Rush Lake Waseca Sand Pool	20.085	11.25	2.260	2.158	0.102	5,973.4	3189	4.00	25.0	30.0	1.111	980
Rutland Cummings-Dina Sand Pool	Rutland Cummings-Dina Sand Pool	9.148	9.15	0.837	0.788	0.049	14,401.6	421	8.40	33.0	20.0	1.020	980
Salt Lake Lloydminster Sand Pool	Salt Lake Lloydminster Sand Pool	11.729	16.50	1.935	1.815	0.120	23,006.6	1198	4.50	28.0	20.0	1.029	970
Sandall Colony-McLaren Sand Pool	Sandall Colony-McLaren Sand Pool	14.751	36.00	5.310	1.780	3.531	229,613.7	534	14.00	31.0	33.0	1.053	983

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Senlac Cummings-Dina Sand Pool	Senlac Cummings-Dina Sand Pool	88.333	12.00	10.600	10.253	0.347	124,555.4	3481	10.75	31.0	20.0	1.050	978
Senlac Lloydminster Sand Pool	Senlac Lloydminster Sand Pool	11.594	25.50	2.956	2.924	0.032	8,278.7	1425	4.75	28.0	32.0	1.111	968
Senlac Waseca Sand Pool	Senlac Waseca Sand Pool	1.975	2.55	0.050	0.047	0.004	126.4	194	5.10	30.0	30.0	1.053	978
Silverdale G.P. Sand Pool	Silverdale G.P. Sand Pool	10.528	8.10	0.853	0.488	0.365	10,602.4	1409	4.50	25.0	30.0	1.053	980
Silverdale Sparky Sand Pool	Silverdale Sparky Sand Pool	30.019	9.10	2.732	2.705	0.027	3,590.5	3060	3.80	34.0	20.0	1.053	965
Soda Lake Cummings Sand Pool	Soda Lake Cummings Sand Pool	62.857	5.00	3.143	2.871	0.272	154,827.1	5909	4.30	33.0	25.0	1.000	971
Spruce Lake East Waseca Sand Pool	Spruce Lake East Waseca Sand Pool	9.109	1.80	0.164	0.156	0.008	141,414.1	356	10.00	32.0	20.0	1.000	902
Standard Hill North G.P. Sand Pool	Standard Hill North G.P. Sand Pool	2.842	9.80	0.278	0.259	0.019	4,412.7	243	4.85	35.0	30.0	1.015	985
Standard Hill North Rex Sand Pool	Standard Hill North Rex Sand Pool	0.503	4.46	0.022	0.022	0.001	0.0	97	2.15	35.0	30.0	1.015	985
Standard Hill North Sparky Sand Pool	Standard Hill North Sparky Sand Pool	2.019	6.80	0.137	0.132	0.005	1,109.9	372	2.25	35.0	30.0	1.015	985
Standard Hill North Waseca Sand Pool	Standard Hill North Waseca Sand Pool	5.446	5.50	0.300	0.282	0.017	4,239.7	664	3.40	35.0	30.0	1.015	985
Standard Hill Waseca Sand Pool	Standard Hill Waseca Sand Pool	26.080	8.90	2.321	2.306	0.015	8,774.0	2590	3.58	34.0	16.0	1.015	968
Standard Hill West McLaren Sand Pool	Standard Hill West McLaren Sand Pool	1.353	9.50	0.129	0.121	0.008	935.8	194	3.00	35.0	30.0	1.053	965
Tangleflags Colony Sand Pool	Tangleflags Colony Sand Pool - Oil	0.956	1.00	0.010	0.009	0.001	388.9	113	3.80	33.5	30.0	1.053	975
Tangleflags East McLaren Sand Pool	Tangleflags East McLaren Sand Pool	4.463	5.83	0.260	0.245	0.015	2,866.7	567	5.00	25.0	30.0	1.111	973
Tangleflags G.P. Sand Pool	Tangleflags G.P. Sand Pool - Non-Unit	56.527	7.71	4.358	4.270	0.088	13,052.3	5067	4.17	35.0	22.0	1.020	970
Tangleflags Lloydminster Sand Pool	Tangleflags Voluntary Unit No. 4 (G.P.)	2.545	9.63	0.245	0.243	0.002	0.0	372	3.10	30.0	25.0	1.020	970
	Tangleflags Lloydminster Sand Pool - Non-Unit	56.691	6.20	3.515	3.175	0.340	51,801.8	5893	3.74	35.0	25.0	1.020	962
	Tangleflags Voluntary Unit No. 2	4.009	10.17	0.408	0.406	0.001	0.0	421	4.10	30.0	21.0	1.020	959
	Tangleflags Voluntary Unit No. 4 (Lloydminster)	4.007	5.18	0.208	0.191	0.016	474.4	372	4.10	32.3	17.0	1.020	970
Tangleflags McLaren Sand Pool	Tangleflags McLaren Sand Pool - Oil	12.716	6.26	0.796	0.748	0.048	2,229.3	1764	3.10	35.0	30.0	1.053	970
Tangleflags North G.P. Sand Pool	Tangleflags North G.P. Sand Pool	13.493	4.53	0.611	0.495	0.116	14,812.3	1036	5.60	35.0	30.0	1.053	978
Tangleflags North Lloyd-Cummings Sand Pool	Tangleflags North Lloyd-Cummings Sand Pool	64.092	11.80	7.563	6.995	0.568	76,981.8	2752	9.70	35.0	30.0	1.020	970
Tangleflags Sparky Sand Pool	Tangleflags Sparky Sand Pool - Non-Unit	44.002	6.45	2.838	2.745	0.093	10,055.8	5667	3.26	35.0	30.0	1.028	969
	Tangleflags Voluntary Unit No. 4 (Sparky)	3.279	1.75	0.057	0.055	0.003	256.1	372	3.70	35.0	30.0	1.028	970
Tangleflags Waseca Sand Pool	Tangleflags Waseca Sand Pool	16.340	9.00	1.471	1.457	0.013	6,476.6	2509	2.80	35.0	30.0	1.053	983
Tangleflags West G.P. Sand Pool	Tangleflags West G.P. Sand Pool	24.088	6.27	1.510	1.470	0.041	885.0	1668	5.40	35.0	22.0	1.020	979
Tangleflags West Lloyd. Sand Pool	Tangleflags West Lloyd. Sand Pool	10.884	3.50	0.381	0.340	0.041	3,240.3	1085	3.90	35.0	25.0	1.020	967
Tangleflags West McLaren Sand Pool	Tangleflags West McLaren Sand Pool	13.604	8.23	1.120	1.101	0.019	694.9	1360	4.30	35.0	30.0	1.053	980
Tangleflags West Sparky Sand Pool	Tangleflags West Sparky Sand Pool	21.507	8.45	1.817	1.793	0.025	6,052.4	2736	3.30	35.0	30.0	1.028	975
Turtleford North Colony Sand Pool	Turtleford North Colony Sand Pool	8.087	4.14	0.335	0.257	0.078	7,099.5	793	4.00	34.0	25.0	1.000	985
Turtleford Sparky Sand Pool	Turtleford Sparky Sand Pool	0.323	3.90	0.013	0.011	0.002	0.0	65	2.50	30.0	30.0	1.053	985
Turtleford Waseca Sand Pool	Turtleford Waseca Sand Pool	2.154	3.30	0.071	0.071	0.000	0.0	194	5.57	30.0	30.0	1.053	985
Turtlelake Colony Sand Pool	Turtlelake Colony Sand Pool	11.612	15.10	1.753	1.677	0.077	29,541.9	1230	4.00	31.1	20.1	1.053	985
Turtlelake Waseca Sand Pool	Turtlelake Waseca Sand Pool	28.316	2.90	0.821	0.762	0.059	13,004.9	1004	12.00	33.2	25.4	1.053	992
Unwin Sparky Sand Pool	Unwin Sparky Sand Pool	3.023	6.52	0.197	0.187	0.010	611.0	372	2.89	35.0	18.0	1.020	967
Westhazel East Colony Sand Pool	Westhazel East Colony Sand Pool	1.943	17.50	0.340	0.272	0.068	11,538.5	130	7.00	30.0	25.0	1.053	989
Westhazel G.P. Sand Pool	Westhazel G.P. Sand Pool	28.410	5.60	1.591	1.272	0.319	6,830.3	1587	7.70	35.0	30.0	1.053	977
Westhazel Sparky Sand Pool	Westhazel Sparky Sand Pool	27.716	6.10	1.691	1.549	0.142	8,090.6	2461	5.11	35.0	30.0	1.111	967
Westhazel Waseca Sand Pool	Westhazel Waseca Sand Pool	13.631	8.90	1.213	1.100	0.114	9,998.9	2331	3.78	24.0	35.0	1.008	975
Winter Cummings Sand Pool	Winter Cummings Sand Pool	108.317	7.00	7.582	7.156	0.426	77,536.8	3335	11.20	33.0	9.0	1.035	980
Winter South Cummings Sand Pool	Winter South Cummings Sand Pool	46.136	3.15	1.453	1.099	0.354	47,802.2	1020	16.00	33.0	10.0	1.050	976

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
TOTAL AREA 1		3,833.651		350.855	292.298	83.033	8,816,844.9						
AREA 2													
Miscellaneous	Bakken Sand	108.852	2.65	2.885	2.690	0.195	41,615.6	8953	6.50	26.6	25.0	1.066	
	Basal Mannville Sand	14.104	1.57	0.221	0.217	0.005	2,289.6	1214	6.00	27.2	25.0	1.053	
	Birdbear	4.299	0.70	0.030	0.027	0.003	899.1	389	13.50	18.2	40.0	1.333	
	Madison	0.541	3.92	0.021	0.019	0.002	0.0	81	4.40	22.5	25.0	1.111	
	Mannville Sand	99.845	6.00	5.991	2.944	3.046	125,464.9	13357	4.00	26.8	25.0	1.075	
	Success	64.702	2.02	1.307	0.810	0.497	43,040.3	4452	9.40	29.5	30.0	1.335	
	Viking Sand	204.521	4.00	8.181	4.255	3.926	631,499.1	51986	3.18	22.6	40.3	1.090	
Alsask Basal Mannville Sand Pool	Alsask Basal Mannville Sand Pool	0.297	14.50	0.043	0.040	0.003	113.5	81	3.96	27.4	55.0	1.333	953
Avon Hill Viking Sand Pool	Avon Hill Viking Sand Pool - Non-Unit	40.450	13.60	5.501	2.918	2.583	217,483.3	14522	2.43	23.0	45.0	1.103	844
	Avon Hill Viking Voluntary Unit	4.490	12.90	0.579	0.551	0.028	28,891.9	1586	2.47	23.0	45.0	1.103	844
Buffalo Coulee Bakken Sand Pool	Buffalo Coulee Bakken Sand Pool	5.947	24.00	1.427	1.026	0.402	16,223.5	842	3.72	26.6	25.0	1.050	978
Buffalo Coulee North Bakken Sand Pool	Buffalo Coulee North Bakken Sand Pool	13.413	9.95	1.335	1.037	0.298	17,046.1	1004	6.80	29.6	31.0	1.039	981
Cactus Lake Basal Mannville-Bakken Sand Pool	Cactus Lake Basal Mannville-Bakken Sand Pool - Non-Unit	15.938	12.90	2.056	1.403	0.653	86,424.9	1328	6.00	32.0	35.0	1.039	964
	Cactus Lake Voluntary Unit No. 1	4.450	46.50	2.069	1.396	0.673	53,181.6	259	9.16	30.0	35.0	1.039	964
	Cactus Lake Voluntary Unit No. 2	24.785	47.10	11.674	6.965	4.709	214,248.1	2736	4.83	30.0	35.0	1.039	964
	Cactus Lake Voluntary Unit No. 3	5.542	10.00	0.554	0.318	0.236	14,274.8	388	7.52	29.0	32.0	1.039	964
Cactus Lake East Bakken Sand Pool	Cactus Lake East Bakken Sand Pool	3.232	7.70	0.249	0.229	0.020	1,659.7	227	7.50	27.0	25.0	1.066	950
Cactus Lake North McLaren Sand Pool	Cactus Lake North McLaren Sand Pool - Non-Unit	41.349	5.90	2.440	2.408	0.032	4,477.3	1506	14.00	28.0	25.0	1.070	985
	Cactus Lake North McLaren Voluntary Unit No. 1	21.927	4.35	0.954	0.926	0.028	2,155.7	760	13.20	30.0	22.0	1.070	989
Coleville Bakken Sand Pool	Coleville Bakken Sand Pool	59.415	22.70	13.487	11.412	2.075	130,807.9	3238	11.46	24.1	31.0	1.038	982
Coleville Mannville Sand Pool	Coleville Mannville Sand Pool	2.812	4.53	0.127	0.106	0.021	0.0	421	3.96	25.0	25.0	1.111	976
Coleville South Bakken Sand Pool	Coleville South Bakken Sand Pool - Non-Unit	22.277	2.52	0.561	0.540	0.022	3,520.0	971	10.60	30.0	25.0	1.039	972
	Coleville South Bakken Sand Pool Unit	11.636	14.34	1.669	1.564	0.105	9,774.3	1344	4.00	30.0	25.0	1.039	972
Coleville South Mannville Sand Pool	Coleville South Mannville Sand Pool	4.658	3.54	0.165	0.148	0.017	969.4	291	9.49	25.0	25.0	1.111	974
Coleville South Success Pool	Coleville South Success Pool	3.967	5.27	0.209	0.196	0.013	1,888.8	178	13.10	27.0	30.0	1.111	984
Coleville West Bakken Sand Pool	Coleville West Bakken Sand Pool	0.865	10.50	0.091	0.089	0.002	0.0	81	4.74	33.0	29.0	1.040	982
Coleville-Smilely Viking Gas Pool	Coleville-Smilely Viking Gas Pool - Non-Unit Oil	15.192	3.22	0.489	0.469	0.021	8,394.2	2186	5.00	22.5	32.0	1.100	852
Cosine Lake Lloydminster Sand Pool	Cosine Lake Lloydminster Sand Pool	11.959	7.90	0.945	0.508	0.437	173,123.6	1392	4.70	29.0	30.0	1.110	965
Court Bakken Sand Pool	Court Bakken Sand Pool - Non-Unit	8.557	12.20	1.044	0.887	0.157	14,454.5	648	5.70	32.0	23.0	1.063	953
	Court Bakken Sand Voluntary Unit No. 1	11.976	39.50	4.731	3.780	0.951	33,402.9	777	7.47	28.5	23.0	1.063	953
Court East Mannville Sand Pool	Court East Mannville Sand Pool	1.061	10.75	0.114	0.105	0.009	1,606.7	162	3.02	31.0	30.0	1.000	955
Court North Bakken Sand Pool	Court North Bakken Sand Pool	4.742	3.60	0.171	0.164	0.006	0.0	275	7.30	33.5	25.0	1.063	980
Court South Bakken Sand Pool	Court South Bakken Sand Pool	8.613	9.80	0.844	0.713	0.131	7,304.6	421	9.70	30.0	25.0	1.066	968
Court West Bakken Sand Pool	Court West Bakken Sand Pool	1.925	6.35	0.122	0.108	0.015	1,237.1	130	7.00	30.0	25.0	1.063	990
Cuthbert Basal Mannville Sand Pool	Cuthbert Basal Mannville Sand Pool	5.628	8.10	0.456	0.435	0.021	3,601.3	664	4.20	30.0	30.0	1.040	977
Cuthbert South Basal Mannville Sand Pool	Cuthbert South Basal Mannville Sand Pool	7.515	3.45	0.259	0.232	0.027	6,151.5	340	12.90	30.0	40.0	1.050	970
Doddsland North Viking Pool	Doddsland North Viking Pool - Non-Unit Oil	13.595	4.80	0.653	0.403	0.249	47,263.1	4468	2.60	23.0	44.0	1.100	917
Doddsland Viking Sand Pool	Doddsland Viking Sand Pool - Non-Unit	111.838	16.00	17.894	11.019	6.875	908,422.3	41058	2.44	22.4	45.0	1.103	842

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
	Eagle Lake Viking Voluntary Unit	12.136	38.41	4.662	4.401	0.261	103,597.3	4087	2.66	22.4	45.0	1.103	847
	East Dodsland Viking Voluntary Unit	25.117	13.50	3.391	2.748	0.642	166,755.2	7009	3.21	22.4	45.0	1.103	840
	Gleneath South Viking Voluntary Unit	0.398	26.00	0.103	0.094	0.010	1,415.3	129	2.75	22.4	45.0	1.103	840
	Gleneath Unit	9.436	44.79	4.227	3.661	0.566	65,946.6	2978	2.93	21.7	45.0	1.103	840
	North Dodsland Viking Voluntary Unit	7.250	7.20	0.522	0.485	0.037	3,939.2	1910	3.40	22.4	45.0	1.103	840
	North Dodsland Viking Voluntary Unit No. 2	0.942	6.10	0.057	0.057	0.001	0.0	356	2.37	22.4	45.0	1.103	840
Dodsland West Bakken Sand Pool	Dodsland West Bakken Sand Pool	6.301	4.80	0.302	0.200	0.102	12,098.9	243	12.00	30.0	25.0	1.040	998
Druid Mannville Sands Pool	Druid Mannville Sands Pool	1.827	5.24	0.096	0.077	0.018	1,246.7	162	6.92	25.9	30.0	1.111	969
Elrose South Viking Sand Pool	Elrose South Viking Sand Pool	13.844	8.50	1.177	0.359	0.818	42,019.7	2671	4.00	22.0	35.0	1.103	850
Elrose Viking Sand Pool	Elrose Viking Sand Pool	14.595	4.55	0.664	0.529	0.135	32,616.8	3028	3.41	22.5	34.0	1.050	850
Ermine Mannville Sands Pool	Ermine Mannville Sands Pool	1.980	7.30	0.145	0.130	0.014	1,572.2	259	4.12	27.5	25.0	1.111	969
Eureka Viking Pool	Eureka Viking Pool - Non-Unit	13.194	5.10	0.673	0.499	0.174	18,731.3	2623	4.15	23.0	42.0	1.100	849
	North Eureka Unit	6.902	26.00	1.794	1.548	0.246	36,726.1	1732	3.32	23.0	42.0	1.111	853
	South Eureka Unit	6.805	25.20	1.715	1.659	0.056	2,382.4	1522	3.69	23.0	42.0	1.100	853
Forgan Viking Sand Pool	Forgan Viking Sand Pool	4.167	4.70	0.196	0.177	0.019	26,982.4	1425	2.57	23.0	45.0	1.111	869
Forgan West Viking Sand Pool	Forgan West Viking Sand Pool	9.994	3.97	0.397	0.341	0.056	31,921.2	2299	3.82	23.0	45.0	1.111	842
Fusilier Bakken Sand Pool	Fusilier Bakken Sand Pool	13.903	12.85	1.787	1.429	0.358	14,023.4	988	7.70	25.0	22.0	1.066	962
Fusilier North Bakken Sand Pool	Fusilier North Bakken Sand Pool	2.974	10.80	0.321	0.244	0.078	3,889.5	275	5.50	31.0	33.1	1.054	959
Hearts Hill Bakken Sand Pool	Hearts Hill Bakken Sand Pool	9.024	7.20	0.650	0.614	0.036	4,969.4	858	5.67	27.6	25.0	1.053	953
Hillmond G.P. Sand Pool	Hillmond G.P. Sand Pool	3.595	4.15	0.149	0.147	0.002	920.9	405	3.70	35.0	30.0	1.020	970
Hillmond South Sparky Sand Pool	Hillmond South Sparky Sand Pool	1.182	9.00	0.106	0.107	0.000	0.0	146	3.40	35.0	30.0	1.028	970
Hillmond Sparky Sand Pool	Hillmond Sparky Sand Pool	5.935	10.30	0.611	0.600	0.011	1,933.8	874	2.85	35.0	30.0	1.028	970
Hoosier Bakken Sand Pool	Hoosier Bakken Sand Pool - Non-Unit	32.907	8.90	2.929	2.374	0.555	30,211.7	2477	7.18	25.3	22.0	1.066	976
	Hoosier Bakken Sand Voluntary Unit No. 1	3.771	12.50	0.471	0.411	0.060	0.0	275	5.88	31.5	22.0	1.053	975
Hoosier East Bakken Sand Pool	Hoosier East Bakken Sand Pool	1.494	12.15	0.181	0.148	0.033	2,855.7	178	4.50	25.5	22.0	1.066	987
Kerrobert Mannville Sand Pool	Kerrobert Mannville Sand Pool	33.002	10.20	3.366	2.881	0.485	154,893.6	1344	13.00	30.0	30.0	1.111	995
Kerrobert Viking Sand Pool	Kerrobert Viking Sand Pool	77.748	12.00	9.330	6.337	2.993	344,794.1	34242	1.98	23.0	45.0	1.103	842
Loverna Success Pool	Loverna Success Pool	4.693	3.89	0.183	0.159	0.023	1,936.7	275	10.50	28.9	25.0	1.333	957
Loverna Viking Pool	Loverna Viking Pool	2.399	2.86	0.069	0.063	0.005	5,491.9	372	5.50	22.0	36.0	1.200	860
Lucky Hills Viking Pool	Lucky Hills Viking Pool	9.176	5.83	0.535	0.454	0.081	13,230.9	2849	3.10	21.0	45.0	1.111	943
Luseland Bakken Sand Pool	Luseland Bakken Sand Pool	58.359	6.45	3.764	3.704	0.061	7,951.5	2202	11.82	31.5	25.0	1.053	983
Mantario East Basal Mannville Sand Pool	Mantario East Basal Mannville Sand Pool - Non-Unit	5.858	6.18	0.362	0.328	0.034	6,679.8	420	5.72	31.0	15.0	1.080	969
	Mantario East Basal Mannville Voluntary Unit No. 1	3.389	15.60	0.529	0.487	0.042	6,124.9	243	5.72	31.0	15.0	1.080	969
Mantario North Basal Mannville Sand Pool	Mantario North Basal Mannville Sand Pool - Non-Unit	2.388	13.85	0.331	0.317	0.014	1,360.0	178	6.00	30.0	20.0	1.073	960
	Mantario North Basal Mannville Sand Voluntary Unit No. 1	15.830	37.55	5.944	5.041	0.903	74,971.7	1117	6.34	30.0	20.0	1.073	960
Mantario South Basal Mannville Sand Pool	Mantario South Basal Mannville Voluntary Unit No. 1	9.983	8.47	0.846	0.792	0.053	15,988.3	906	4.78	31.5	24.7	1.029	970
Marengo South Basal Mannville Sand Pool	Marengo South Basal Mannville Sand Pool	11.707	20.16	2.360	2.055	0.305	27,977.7	826	5.90	30.0	14.0	1.073	969
Milton Bakken Sand Pool	Milton Bakken Sand Pool	8.609	14.00	1.205	0.769	0.436	14,946.4	858	4.90	28.0	22.0	1.066	968
Milton East Bakken Sand Pool	Milton East Bakken Sand Pool	8.135	4.50	0.366	0.326	0.041	2,387.4	453	10.00	33.0	42.0	1.066	974
Milton South Bakken Pool	Milton South Bakken Pool	0.975	1.00	0.010	0.007	0.003	0.0	97	4.90	28.0	22.0	1.066	960
Milton South Success Pool	Milton South Success Pool	4.551	2.61	0.119	0.107	0.012	326.2	210	9.63	31.0	25.0	1.035	963
North Hoosier Bakken Sand Pool	North Hoosier Bakken Sand Pool - Non-Unit	20.031	13.50	2.704	1.776	0.929	29,454.4	1619	7.23	23.4	22.0	1.066	958

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
North Hoosier Basal Mannville Sand Pool	North Hoosier Bakken Sand Voluntary Unit	8.831	17.25	1.523	1.441	0.083	6,013.1	470	9.40	30.0	30.0	1.050	958
	North Hoosier Basal Blairmore Voluntary Unit	4.503	26.00	1.171	1.071	0.100	8,320.8	340	6.80	28.0	27.0	1.049	970
	North Hoosier Basal Mannville Sand Pool - Non-Unit	8.518	11.25	0.958	0.753	0.205	3,125.7	729	5.25	32.0	27.0	1.049	970
North Smiley Bakken Sand Pool	North Smiley Bakken Sand Pool - Non-Unit	0.508	7.60	0.039	0.033	0.006	687.4	49	5.90	25.4	25.0	1.075	985
	North Smiley Bakken Sand Voluntary Unit No. 1	10.048	8.00	0.804	0.683	0.120	13,622.1	1117	4.20	30.0	25.0	1.050	985
Onward Basal Mannville Sand Pool	Onward Basal Mannville Sand Pool	3.160	13.75	0.435	0.396	0.038	6,656.8	178	8.40	33.2	31.4	1.077	971
Onward North Basal Mannville Sand Pool	Onward North Basal Mannville Sand Pool	2.068	13.50	0.279	0.121	0.158	8,512.1	162	5.25	33.0	31.4	0.930	965
Plato North Viking Sand Pool	Plato North Viking Sand Pool	71.452	8.90	6.359	4.424	1.935	299,707.8	13276	2.63	35.0	35.0	1.111	865
Plato Viking Sand Pool	Plato Viking Sand Pool - Non-Unit	12.700	7.50	0.952	0.558	0.395	72,463.6	3497	2.84	22.0	38.0	1.066	856
	Plato Viking Voluntary Unit No. 1	9.327	5.75	0.536	0.413	0.123	9,053.3	2217	3.29	22.0	38.0	1.066	853
Plenty Viking Sand Pool	Plenty Viking Sand Pool	23.930	6.35	1.520	1.216	0.303	49,991.1	6670	2.90	23.0	35.0	1.111	853
Plover Lake Bakken Sand Pool	Plover Lake Bakken Sand Pool	25.277	10.26	2.593	2.569	0.024	3,076.7	1554	7.30	31.3	25.0	1.053	963
Plover Lake East Bakken Sand Pool	Plover Lake East Bakken Sand Pool	36.113	3.60	1.300	1.291	0.009	4,229.7	1295	11.30	32.5	20.0	1.053	963
Plover Lake McLaren Sand Pool	Plover Lake McLaren Sand Pool - Non-Unit	24.191	5.16	1.248	1.069	0.179	35,644.4	696	16.11	30.3	25.0	1.053	984
	Plover Lake Voluntary Unit No. 1	8.511	7.10	0.604	0.599	0.006	544.3	178	21.59	31.1	25.0	1.053	984
Plover Lake South Bakken Sand Pool	Plover Lake South Bakken Sand Pool	4.127	0.83	0.034	0.033	0.001	0.0	227	8.60	29.7	25.0	1.053	984
Plover Lake West Bakken Sand Pool	Plover Lake West Bakken Sand Pool	9.870	1.78	0.176	0.173	0.003	0.8	599	7.00	31.0	20.0	1.053	963
Prairiedale East Viking Gas Pool	Prairiedale East Viking Gas Pool - Oil	14.180	1.75	0.248	0.195	0.053	44,034.2	2299	5.42	23.0	45.0	1.111	870
Prairiedale Viking Sand Pool	Prairiedale Viking Sand Pool	107.438	2.42	2.600	2.195	0.405	55,128.0	17420	5.42	23.0	45.0	1.111	870
Primate South Mannville Sand Pool	Primate South Mannville Sand Pool	2.762	10.05	0.278	0.277	0.001	0.0	146	8.00	32.0	22.0	1.053	985
Smiley Bakken Sand Pool	Smiley Bakken Sand Pool - Non-Unit	0.181	3.67	0.007	0.000	0.007	0.0	16	6.00	30.0	35.0	1.036	964
	Smiley Bakken Voluntary Unit No. 1	2.743	3.65	0.100	0.099	0.001	0.0	243	6.00	30.0	35.0	1.036	964
Smiley-Dewar Viking Pool	Smiley - Dewar Viking Voluntary Unit No. 1	3.720	15.50	0.577	0.564	0.012	799.7	696	4.42	24.0	45.0	1.091	875
	Smiley-Dewar Viking Pool - Non-Unit	22.585	23.59	5.328	4.971	0.356	22,689.8	4226	4.42	24.0	45.0	1.091	875
Superb Mannville Sand Pool	Superb Mannville Sand Pool	4.168	5.01	0.209	0.198	0.011	0.0	340	4.60	34.0	20.0	1.020	994
Superb North Waseca Sand Pool	Superb North Voluntary Unit No. 1	23.470	0.09	0.020	0.020	0.000	0.0	518	17.00	34.0	20.0	1.020	995
Totnes Viking Gas Pool	Totnes Viking Gas Pool - Non-Unit Oil	1.045	2.75	0.029	0.029	0.000	9,885.3	389	2.00	23.0	35.0	1.111	873
Verendrye Viking Sand Pool	Verendrye Viking Sand Pool	20.389	4.65	0.948	0.892	0.056	1,925.5	3934	3.85	23.0	35.0	1.110	865
Whiteside Viking Sand Pool	Whiteside Viking Sand Pool - Non-Unit Oil	41.438	11.05	4.579	3.617	0.962	222,417.3	18861	1.83	24.0	45.0	1.099	870
	Whiteside Viking Voluntary Unit	2.702	19.10	0.516	0.473	0.043	13,451.1	1230	1.83	24.0	45.0	1.099	870
TOTAL AREA 2		1,983.376		186.865	142.069	44.797	5,060,162.9						
AREA 3													
Miscellaneous	Basal Mannville Sand	2.440	3.43	0.084	0.056	0.028	1,317.4	210	6.00	27.2	25.0	1.053	
	Cantuar Sand	30.141	3.45	1.040	0.842	0.198	77,294.7	2688	6.60	24.4	26.0	1.062	
	Lower Shaunavon	36.158	2.32	0.839	0.782	0.057	127,396.5	7091	5.00	15.7	25.0	1.154	
	Mannville Sand	6.814	0.85	0.058	0.053	0.005	2,129.5	437	14.00	18.0	35.0	1.050	
	Rosera y Sand	11.895	6.35	0.755	0.625	0.130	29,442.3	1295	5.50	24.4	25.7	1.085	
	Shaunavon	2.074	2.10	0.044	0.040	0.004	2,598.7	534	3.00	18.0	25.0	1.042	
	Upper Shaunavon	27.550	6.50	1.791	1.079	0.712	69,578.0	5343	4.10	17.4	21.1	1.091	
Antelope Cantuar Sand Pool	Antelope Cantuar Sand Pool	1.912	8.00	0.153	0.115	0.038	3,307.7	210	4.87	28.0	30.0	1.050	920

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Antelope Lake Central Roseray Sand Pool	Antelope Lake Central Roseray Sand Pool	0.731	13.50	0.099	0.072	0.026	3,218.9	113	5.25	26.5	50.0	1.075	923
Antelope Lake Central Upper Shaunavon Pool	Antelope Lake Central Upper Shaunavon Pool	0.589	22.00	0.130	0.120	0.010	1,931.3	210	1.65	20.0	15.0	1.000	914
Antelope Lake East Roseray Sand Pool	Antelope Lake East Roseray Sand Pool	0.457	3.14	0.014	0.013	0.002	588.8	65	5.00	23.9	37.0	1.070	923
Antelope Lake North Cantuar Sand Pool	Antelope Lake North Cantuar	0.128	24.30	0.031	0.027	0.004	0.0	65	1.50	23.0	40.0	1.050	923
Antelope Lake North Success-Roseray Sand Pool	Antelope Lake North Success-Roseray Sand Pool	2.553	16.50	0.421	0.363	0.059	16,940.2	340	4.95	28.0	42.0	1.070	923
Antelope Lake Roseray Sand Pool	Antelope Lake Roseray Sand Pool	0.470	32.10	0.151	0.147	0.004	0.0	97	2.63	26.4	25.0	1.075	923
Antelope Lake South Roseray Sand Pool	Antelope Lake South Roseray Sand Pool	0.584	20.10	0.117	0.113	0.005	0.0	65	4.60	28.0	25.0	1.075	923
Antelope Lake South Upper Shaunavon Pool	Antelope Lake South Upper Shaunavon Pool	5.326	6.00	0.320	0.310	0.009	6,099.6	437	6.39	22.9	15.0	1.020	919
Antelope Lake Upper Shaunavon Pool	Antelope Lake Upper Shaunavon Pool - Non-Unit	1.833	14.70	0.269	0.229	0.041	9,967.9	777	1.92	21.0	40.0	1.025	914
	Antelope Lake Upper Shaunavon Voluntary Unit	1.272	17.28	0.220	0.203	0.017	280.5	486	2.13	21.0	40.0	1.025	914
Antelope Lake West Upper Shaunavon Pool	Antelope Lake West Upper Shaunavon Pool	0.671	4.28	0.029	0.028	0.000	0.0	113	5.94	12.6	15.0	1.070	919
Battle Creek Madison Pool	Battle Creek Madison Pool	1.218	17.30	0.211	0.206	0.004	0.0	194	6.85	16.0	40.0	1.047	997
Battle Creek South Upper Shaunavon Pool	Battle Creek South Upper Shaunavon Pool	2.128	34.50	0.734	0.712	0.022	1,805.9	227	9.80	14.2	25.0	1.111	915
Battle Creek Upper Shaunavon Pool	Battle Creek Upper Shaunavon Pool	0.501	16.20	0.081	0.066	0.015	0.0	130	4.57	12.5	25.0	1.111	945
Battle Creek West Madison Pool	Battle Creek West Madison Pool	1.810	8.45	0.153	0.150	0.003	0.0	243	6.90	16.0	25.0	1.111	997
Battrum East Roseray Sand Pool	Battrum East Roseray Sand Pool	1.399	18.70	0.262	0.208	0.054	382.8	130	7.00	25.1	37.0	1.024	938
Battrum North Roseray Sand Pool	Battrum North Roseray Sand Pool - Non-Unit	0.172	18.60	0.032	0.021	0.011	500.6	65	2.00	23.0	41.0	1.026	940
	Battrum North Voluntary Unit No. 1	2.794	23.60	0.659	0.638	0.021	5,143.8	388	4.70	25.0	35.0	1.060	942
Battrum Roseray Sand Pool	Battrum Roseray Sand Pool - Non-Unit	0.681	8.90	0.061	0.060	0.001	0.0	65	6.75	27.0	41.0	1.026	942
	Battrum Unit No. 1	48.199	32.50	15.665	11.790	3.874	172,501.0	2655	10.73	26.0	33.2	1.026	938
	Battrum Unit No. 4	3.429	59.20	2.030	1.899	0.131	21,981.0	453	5.09	25.1	39.3	1.024	942
	Battrum Voluntary Unit No. 2	8.370	44.50	3.725	3.371	0.354	33,342.8	453	9.75	27.4	29.0	1.026	943
	Battrum Voluntary Unit No. 3	8.084	43.70	3.533	3.196	0.337	26,789.2	971	5.44	25.2	38.1	1.019	942
	Battrum Voluntary Unit No. 5	0.344	34.00	0.117	0.100	0.017	2,999.1	65	4.82	24.4	53.8	1.022	942
Bench Upper Shaunavon Pool	Bench Upper Shaunavon Pool - Non-Unit	7.609	10.80	0.822	0.715	0.107	7,441.8	1489	4.00	16.0	15.0	1.064	915
	Bench Voluntary Unit No. 1	2.259	8.70	0.197	0.178	0.019	4,404.6	518	2.90	19.9	20.0	1.058	915
Beverley Cantuar Sand Pool	Beverley Cantuar Sand Pool - Non-Unit	2.159	12.30	0.266	0.171	0.095	26,418.4	259	8.50	19.6	46.1	1.076	920
	Beverley Cantuar Voluntary Unit No. 1	6.237	27.00	1.684	1.376	0.308	37,083.0	1230	4.30	25.1	49.4	1.076	920
	Beverley Cantuar Voluntary Unit No. 3	1.264	9.20	0.116	0.102	0.014	269.6	437	2.79	21.0	49.4	1.025	920
	East Beverley (Java) Cantuar Voluntary Unit	3.052	7.70	0.235	0.221	0.013	945.8	1166	1.61	25.0	30.0	1.076	975
Beverley North Cantuar Sand Pool	Beverley North Cantuar Sand Pool - Non-Unit	0.322	23.60	0.076	0.069	0.007	1,172.1	49	6.30	27.7	59.4	1.076	922
	Beverley North Cantuar Voluntary Unit No. 1	6.191	18.00	1.114	0.805	0.310	14,478.5	1117	5.95	24.7	59.4	1.076	922
Beverley Roseray Sand Pool	Beverley Roseray Sand Pool - Non-Unit	2.109	8.80	0.186	0.141	0.045	10,263.9	259	5.30	26.7	38.8	1.063	929
	Beverley Unit No. 1	5.759	46.50	2.678	2.364	0.314	8,192.6	1004	3.56	28.0	38.8	1.063	926
	Beverley Voluntary Unit No. 2	2.764	40.50	1.119	0.911	0.208	5,224.8	583	2.90	24.4	28.0	1.074	926
Beverley West Cantuar Sand Pool	Beverley West Cantuar Sand Pool	3.516	3.45	0.121	0.087	0.034	5,412.9	422	8.50	19.6	46.1	1.076	982
Bone Creek Upper Shaunavon Pool	Bone Creek Unit	15.111	22.00	3.324	3.177	0.147	14,229.5	2331	5.28	13.8	6.0	1.056	914
Bone Creek West Upper Shaunavon Pool	Bone Creek West Upper Shaunavon Pool	1.707	34.00	0.580	0.440	0.140	8,068.8	372	2.80	18.4	6.0	1.056	915
Butte Upper Shaunavon Pool	Butte Upper Shaunavon Pool - Non-Unit	17.363	11.30	1.962	1.787	0.175	25,461.1	3011	4.40	18.2	25.0	1.041	914
	Butte Voluntary Unit	8.910	29.79	2.654	2.146	0.508	25,243.1	2137	2.54	22.8	25.0	1.041	914
Butte West Upper Shaunavon Pool	Butte West Upper Shaunavon Pool - Non-Unit	6.463	3.03	0.196	0.185	0.011	1,513.7	712	7.20	17.7	25.0	1.053	914
	Butte West Voluntary Unit No. 1	8.372	2.75	0.230	0.225	0.005	1,014.8	1068	7.80	14.0	25.0	1.044	914

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Cantuar East Cantuar Sand Pool	Butte West Voluntary Unit No. 2	2.836	15.50	0.440	0.401	0.038	3,531.1	615	3.49	18.9	27.0	1.044	914
	Cantuar East Cantuar Sand Pool - Non-Unit	0.205	27.00	0.055	0.055	0.000	3,661.7	32	5.20	23.3	43.6	1.079	920
	East Cantuar Unit No. 1 (Cantuar)	6.332	14.40	0.912	0.725	0.186	28,272.9	1004	5.18	23.3	43.6	1.079	920
Cantuar East Lower Shaunavon Pool	East Cantuar Unit No. 2 (Cantuar)	2.432	2.67	0.065	0.057	0.008	1,941.4	437	4.57	23.3	43.6	1.079	929
	Cantuar East Lower Shaunavon Pool	1.140	16.50	0.188	0.185	0.004	248.9	275	2.60	22.0	25.0	1.035	944
	Cantuar East Roseray Sand Pool	0.975	72.00	0.702	0.628	0.074	15,927.6	113	5.41	26.5	35.0	1.079	935
Cantuar Main Cantuar Sand Pool	East Cantuar Unit No. 1 (Roseray)	4.847	16.00	0.776	0.617	0.159	21,422.6	1198	2.80	26.0	40.0	1.079	938
	East Cantuar Unit No. 2 (Roseray)	2.571	54.00	1.389	1.033	0.356	21,045.9	631	2.82	26.0	40.0	1.079	933
	Cantuar Main Cantuar Sand Pool - Non-Unit	0.223	8.57	0.019	0.018	0.001	330.0	32	5.05	26.4	43.6	1.079	918
Cantuar North Roseray Sand Pool	Cantuar Unit (Cantuar)	22.658	31.10	7.047	6.357	0.690	61,699.5	3246	5.06	26.4	43.6	1.079	922
	Cantuar North Roseray Sand Pool	0.851	53.00	0.451	0.292	0.159	7,334.3	146	4.80	21.9	40.0	1.079	900
	Cantuar Roseray Sand Pool	1.135	34.00	0.386	0.338	0.048	14,958.5	146	5.80	26.2	35.0	1.267	964
Chambery Upper Shaunavon Pool	Cantuar Unit (Roseray)	13.935	62.00	8.640	6.906	1.734	138,398.4	2768	2.65	27.2	24.6	1.079	964
	Chambery Upper Shaunavon Pool	1.044	27.42	0.286	0.000	0.286	0.0	275	3.22	16.9	25.0	1.075	926
	Clintonville Shaunavon Pool	13.953	1.17	0.163	0.000	0.163	0.0	1198	12.62	13.1	25.0	1.064	900
Covington South Upper Shaunavon Pool	Covington South Upper Shaunavon Pool	0.675	15.40	0.104	0.093	0.011	1,255.9	130	5.90	11.7	22.0	1.036	906
	Convington Upper Shaunavon Pool - Non-Unit	0.219	21.50	0.047	0.041	0.006	483.8	65	2.70	16.6	22.0	1.036	894
	Covington Unit No. 1	2.026	12.30	0.249	0.247	0.002	0.0	712	2.44	15.5	22.0	1.036	894
Covington West Upper Shaunavon Pool	Covington West Upper Shaunavon Pool	6.602	17.60	1.162	1.134	0.028	16,985.7	1425	4.00	20.6	25.0	1.333	906
	Dahinda Madison Pool	0.163	0.62	0.001	0.001	0.000	0.0	32	4.50	16.0	28.0	1.030	956
	Delta Upper Shaunavon Pool	12.940	23.60	3.054	2.828	0.225	11,092.5	2979	3.20	20.4	28.5	1.074	914
Delta West Upper Shaunavon Pool	Delta Unit No. 2	2.868	17.35	0.498	0.473	0.025	1,617.1	809	3.81	20.0	50.0	1.074	914
	Delta Upper Shaunavon Pool - Non-Unit	1.583	4.12	0.065	0.045	0.020	1,291.8	243	8.75	16.0	50.0	1.074	914
	Delta Voluntary Unit No. 3	1.242	17.80	0.221	0.201	0.020	2,311.7	162	5.86	23.9	41.2	1.074	914
Divide Madison Pool	Delta West Upper Shaunavon Pool	0.782	21.00	0.164	0.142	0.022	1,307.9	162	5.16	18.3	45.0	1.075	956
	Divide Madison Pool	1.094	1.37	0.015	0.015	0.000	0.0	146	7.00	15.0	25.0	1.050	966
	Dollard Upper Shaunavon Pool	30.220	56.00	16.923	15.927	0.997	56,427.9	4225	4.42	20.0	12.0	1.087	914
Eastbrook Lower Shaunavon Pool	Dollard Upper Shaunavon Pool - Non-Unit	0.276	42.00	0.116	0.115	0.001	198.0	81	3.19	13.2	12.0	1.087	914
	East Dollard Voluntary Unit	1.819	47.00	0.855	0.823	0.033	331.6	518	3.20	17.2	30.6	1.087	915
	Eastbrook Lower Shaunavon Pool	14.262	3.30	0.471	0.385	0.085	21,773.2	4258	3.10	14.5	20.0	1.073	924
Eastbrook Upper Shaunavon Pool	Eastbrook Upper Shaunavon Pool	52.711	7.40	3.901	2.488	1.413	138,835.1	9034	5.40	14.5	20.0	1.073	924
	Eastend Lower Shaunavon Pool	47.776	4.20	2.007	1.872	0.134	113,064.8	14263	3.10	14.5	20.0	1.073	928
	Eastend Upper Shaunavon Pool	29.473	3.11	0.917	0.898	0.019	60,088.3	5051	5.40	14.5	20.0	1.073	924
Fosterton Main Mannville Sand Pool	Fosterton Main Unit (Mannville)	0.931	1.82	0.017	0.016	0.001	361.9	113	5.00	25.0	30.0	1.064	921
	Fosterton Main Unit (Roseray)	35.167	33.20	11.675	11.225	0.450	51,784.1	1619	9.81	28.8	19.0	1.053	907
	Fosterton Northwest Unit	5.229	12.00	0.627	0.623	0.005	0.0	275	8.44	28.8	19.0	1.035	933
Fosterton South Roseray Sand Pool	West Fosterton Voluntary Unit	2.164	38.20	0.827	0.798	0.029	2,784.3	259	5.03	25.0	30.0	1.053	921
	Fosterton South Roseray Sand Pool	1.766	2.20	0.039	0.036	0.003	0.0	146	8.35	21.8	30.0	1.053	941
	Fox Valley Cantuar Sand Pool	1.316	10.00	0.132	0.131	0.000	325.9	162	5.00	25.0	30.0	1.076	987
Gardenhead South Upper Shaunavon Pool	Gardenhead South Upper Shaunavon Pool	1.025	18.60	0.191	0.165	0.026	1,817.1	389	2.26	16.2	25.0	1.042	914
	Garden Head Voluntary Unit No. 1	5.040	10.23	0.516	0.516	0.000	4,197.8	712	4.20	22.0	20.0	1.044	909
	Gardenhead Upper Shaunavon Pool	0.392	12.20	0.048	0.041	0.007	489.5	97	7.90	7.1	25.0	1.042	909

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Gull Lake Basal Cantuar Sand Pool	Gull Lake Basal Cantuar Sand Pool - Non-Unit	6.352	4.20	0.267	0.254	0.013	4,184.6	550	9.50	23.7	39.5	1.076	909
	Gull Lake Cantuar Voluntary Unit No. 1	2.163	24.63	0.533	0.532	0.001	0.0	356	3.59	26.0	30.0	1.075	909
	Johnston Unit (Cantuar)	1.029	14.66	0.151	0.150	0.001	0.0	132	6.58	21.1	39.5	1.076	915
Gull Lake Central Upper Shaunavon Pool	Gull Lake Central Upper Shaunavon Pool - Non-Unit	3.432	10.75	0.369	0.285	0.084	5,569.4	1133	3.80	16.1	46.5	1.080	907
	Gull Lake Upper Shaunavon Voluntary Unit No. 1	0.614	47.20	0.290	0.283	0.007	0.0	453	1.62	16.9	46.5	1.080	914
Gull Lake North Basal Cantuar Sand Pool	Gull Lake North Basal Cantuar Sand Pool	0.417	0.96	0.004	0.004	0.000	0.0	32	7.50	29.1	35.0	1.087	927
Gull Lake North Upper Shaunavon Pool	Gull Lake North Shaunavon Pool Unit	8.950	52.00	4.654	4.304	0.350	52,331.7	1295	4.90	19.4	25.0	1.031	964
	Gull Lake North Upper Shaunavon Pool - Non-Unit	0.660	47.00	0.310	0.247	0.063	10,130.6	162	2.80	20.0	25.0	1.031	920
Gull Lake Roseray Sand Pool	Gull Lake Roseray Sand Pool	0.460	4.40	0.020	0.020	0.000	190.3	49	6.30	25.0	35.0	1.080	920
Gull Lake South Upper Shaunavon Pool	Gull Lake South Upper Shaunavon Pool - Non-Unit	0.147	5.50	0.008	0.007	0.001	0.0	32	3.20	19.5	25.0	1.031	891
	Gull Lake South Voluntary Unit No. 1	1.426	20.00	0.285	0.283	0.002	336.1	712	1.22	24.7	30.0	1.053	891
Hazlet Roseray Sand Pool	Hazlet Roseray Sand Pool - Non-Unit	0.492	8.80	0.043	0.041	0.002	336.1	65	4.25	23.7	21.0	1.050	920
	Hazlet Unit	2.069	47.00	0.972	0.934	0.039	2,751.0	227	5.27	23.0	21.0	1.050	920
Illerbrun Upper Shaunavon Pool	Illerbrun Upper Shaunavon Pool - Non-Unit	0.533	9.48	0.050	0.051	0.000	0.0	130	3.62	15.4	22.0	1.057	900
	Illerbrun Voluntary Unit	3.219	37.50	1.207	1.155	0.052	0.0	453	6.06	15.9	22.0	1.057	900
Instow Upper Shaunavon Pool	Instow South Upper Shaunavon Voluntary Unit	2.720	20.00	0.544	0.539	0.005	6.2	647	3.21	16.4	15.0	1.064	914
	Instow Unit	25.231	47.50	11.985	11.302	0.682	89,617.1	4856	4.68	13.8	15.0	1.056	914
	Instow Upper Shaunavon Pool - Non-Unit	0.304	6.90	0.021	0.021	0.000	0.0	97	3.30	11.8	15.0	1.056	922
Java Cantuar Sand Pool	Java Cantuar Sand Pool	0.637	15.70	0.100	0.097	0.003	0.0	227	2.09	24.0	40.0	1.071	947
Java East Success Pool	Java East Success Pool	9.504	5.80	0.551	0.251	0.300	11,968.3	437	12.80	25.5	30.0	1.050	978
Java North Cantuar Sand Pool	Java North Cantuar Sand Pool	5.215	4.90	0.256	0.247	0.009	1,291.4	308	9.00	28.0	30.0	1.040	971
Java West Cantuar Sand Pool	Java West Cantuar Sand Pool	7.435	11.00	0.818	0.569	0.249	10,874.8	372	10.60	28.0	30.0	1.040	960
Johnston Roseray Sand Pool	Johnston Roseray Sand Pool	1.811	26.00	0.471	0.411	0.059	11,193.9	308	3.40	25.2	28.3	1.043	935
Johnston Upper Shaunavon Pool	Johnston Unit (Upper Shaunavon)	0.198	22.00	0.044	0.038	0.005	0.0	97	1.60	19.0	30.0	1.040	914
	Johnston Upper Shaunavon Pool - Non-Unit	0.105	0.78	0.001	0.001	0.000	0.0	32	2.50	16.0	15.0	1.031	914
Leitchville Shaunavon Pool	Leitchville North Shaunavon Voluntary Unit No.1	58.083	6.78	3.938	3.043	0.895	229,964.8	12205	5.79	14.0	37.5	1.064	914
	Leitchville Shaunavon Pool - Non-Unit	20.264	2.96	0.600	0.498	0.102	26,817.0	4258	5.79	14.0	37.5	1.064	923
	Leitchville Shaunavon Voluntary Unit	4.680	23.00	1.076	0.936	0.140	36,918.2	1683	2.60	15.3	25.6	1.064	914
Leon Lake Lower Shaunavon Pool	Leon Lake Lower Shaunavon Pool	88.536	4.83	4.276	3.141	1.135	295,126.4	13762	5.70	15.9	25.0	1.056	922
Leon Lake Upper Shaunavon Pool	Leon Lake Upper Shaunavon Pool	10.832	4.50	0.487	0.480	0.008	1,475.3	1846	5.20	15.9	25.0	1.056	922
Main Success Cantuar Sand Pool	Success Main Unit (Cantuar)	0.101	4.40	0.004	0.004	0.000	0.0	16	3.20	26.8	19.9	1.087	962
Main Success Roseray Sand Pool	Success Main Unit (Roseray)	12.104	28.45	3.444	3.290	0.153	17,914.6	1360	4.51	26.8	19.9	1.087	914
North Premier Central Premier Sand Pool	North Premier Unit No. 2	1.241	5.60	0.069	0.069	0.000	0.0	194	3.60	24.0	20.0	1.080	918
North Premier Roseray Sand Pool	North Premier Roseray Sand Pool - Non-Unit	0.842	36.00	0.303	0.224	0.079	4,868.3	130	3.60	25.1	25.0	1.042	917
	North Premier Unit No. 1 (Roseray)	3.571	52.40	1.871	1.868	0.004	0.0	324	4.66	32.9	25.0	1.042	918
North Premier Upper Shaunavon Pool	North Premier Voluntary Unit No. 4 (Roseray)	23.126	15.00	3.469	3.159	0.310	28,111.0	1926	6.42	26.7	26.7	1.046	913
	North Premier Unit No. 1 (Upper Shaunavon)	1.608	5.20	0.084	0.080	0.004	507.9	324	4.57	16.1	25.0	1.111	914
	North Premier Upper Shaunavon Pool - Non-Unit	5.559	13.50	0.750	0.705	0.046	5,410.5	923	4.50	18.8	25.0	1.053	906
	North Premier Upper Shaunavon Voluntary Unit	0.941	21.20	0.200	0.191	0.009	1,673.4	291	3.36	16.9	40.0	1.053	914
	North Premier Voluntary Unit No. 4 (Upper Shaunavon)	5.364	14.40	0.772	0.722	0.050	5,428.5	1926	2.80	19.0	45.0	1.050	906
Notukeu Upper Shaunavon Pool	Notukeu Upper Shaunavon Pool	2.823	2.32	0.065	0.057	0.009	249.9	648	4.58	13.5	25.0	1.064	917
Pennant Upper Shaunavon Pool	Pennant Upper Shaunavon Pool - Non-Unit	0.048	1.85	0.001	0.001	0.000	0.0	32	2.10	16.5	55.0	1.053	928

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
	Pennant Upper Shaunavon Voluntary Unit	0.765	21.30	0.163	0.151	0.012	0.0	517	2.10	16.5	55.0	1.053	928
Rangeview East Madison Pool	Rangeview East Madison Pool	0.891	11.35	0.101	0.101	0.000	0.0	194	3.99	17.2	30.0	1.047	965
Rangeview Madison Pool	Rangeview Madison Pool	1.817	7.75	0.141	0.141	0.000	0.0	291	6.75	12.9	25.0	1.047	966
Rapdan North Lower Shaunavon Pool	Rapdan North Lower Shaunavon Pool	9.266	1.58	0.146	0.133	0.013	9,686.6	1101	8.00	14.0	20.0	1.064	920
Rapdan South Lower Shaunavon Pool	Rapdan South Lower Shaunavon Pool	13.718	4.85	0.665	0.483	0.182	36,384.7	2526	5.90	14.0	30.0	1.064	926
Rapdan South Upper Shaunavon Pool	Rapdan South Upper Shaunnavon Pool	1.090	7.60	0.083	0.066	0.017	1,801.9	340	2.88	15.3	20.0	1.099	920
Rapdan Upper Shaunavon Pool	North Rapdan Upper Shaunavon Voluntary Unit	7.250	5.54	0.402	0.360	0.042	12,065.0	907	5.06	17.7	5.0	1.064	919
	Rapdan Unit	22.082	27.30	6.028	4.804	1.224	57,576.7	4532	5.00	15.0	30.0	1.077	919
	Rapdan Upper Shaunavon Pool - Non-Unit	9.981	4.13	0.412	0.372	0.040	25,848.5	2056	3.73	16.3	15.0	1.064	919
	Rapdan Upper Shaunavon Voluntary Unit No. 2	1.110	30.40	0.337	0.306	0.031	3,245.4	259	4.14	15.6	28.3	1.080	914
Ross Lake Cantuar Sand Pool	Ross Lake Cantuar Sand Pool	2.627	1.65	0.043	0.041	0.003	1,708.3	97	12.30	33.0	30.0	1.050	985
Seward Cantuar Sand Pool	Seward Cantuar Sand Pool	1.871	6.60	0.123	0.096	0.028	6,370.0	518	2.23	26.8	35.0	1.075	933
Seward Success Sand Pool	Seward Success Sand Pool	2.694	3.90	0.105	0.098	0.007	1,652.9	275	6.83	23.4	35.0	1.060	930
South Success Roseray Sand Pool	Southwest Success Voluntary Unit (Roseray)	2.307	27.90	0.644	0.617	0.027	303.8	261	5.66	24.0	30.0	1.075	934
	Success Unit	8.746	52.60	4.600	4.530	0.071	9,104.8	748	6.07	27.4	23.4	1.089	914
Southwest Success Cantuar Sand Pool	Southwest Success Voluntary Unit (Cantuar)	0.142	5.00	0.007	0.003	0.004	0.0	16	5.70	24.0	30.0	1.080	929
Success North Roseray Sand Pool	Success North Roseray Voluntary Unit	1.813	44.00	0.798	0.770	0.027	5,321.7	519	2.39	25.0	37.0	1.077	929
Success Roseray Sand Alpha Pool	Success Alpha Unit	2.383	30.20	0.720	0.693	0.027	998.9	291	4.60	24.8	22.9	1.075	920
Suffield Basal Cantuar Sand Pool	Suffield Basal Cantuar Sand Pool	12.200	4.45	0.543	0.412	0.131	10,668.7	664	12.40	24.8	35.0	1.087	927
Suffield Central Success Sand Pool	Suffield Central Success Sand Pool	0.661	13.00	0.086	0.045	0.041	2,097.5	146	4.00	20.0	40.0	1.060	925
Suffield North Cantuar Sand Pool	Suffield North Cantuar Sand Pool	11.611	4.10	0.476	0.153	0.323	24,198.6	1149	5.00	26.0	30.0	0.900	917
Suffield Roseray Sand Pool	Suffield Roseray Sand Pool - Non-Unit	8.855	17.45	1.545	1.269	0.276	47,862.3	599	9.70	24.7	35.0	1.053	920
	Suffield Unit No. 1	2.868	61.00	1.750	1.639	0.111	9,060.7	324	6.20	28.0	45.0	1.078	919
	Suffield Unit No. 3 (Roseray)	4.667	43.00	2.007	1.878	0.013	8,343.0	745	2.99	26.0	35.0	1.078	918
Suffield Upper Shaunavon Pool	Suffield Unit No. 2	4.176	35.10	1.466	1.258	0.207	11,899.9	906	3.60	17.6	25.0	1.031	914
	Suffield Unit No. 3 (Upper Shaunavon)	0.804	44.00	0.354	0.346	0.008	699.2	262	2.28	22.8	36.2	1.080	918
	Suffield Upper Shaunavon Pool - Non-Unit	3.784	6.20	0.235	0.198	0.037	2,335.8	389	7.28	18.4	25.0	1.031	937
Suffield West Cantuar Sand Pool	Suffield West Cantuar Sand Pool	71.850	2.61	1.875	1.074	0.801	101,858.5	4064	10.80	26.0	30.0	1.111	917
Swift Current West Basal Mannville Sand Pool	Swift Current West Basal Mannville Sand Pool	4.794	2.50	0.120	0.094	0.026	3,313.3	259	12.50	24.0	35.0	1.053	993
Verlo Roseray Sand Pool	Verlo Roseray Sand Pool - Non-Unit	2.743	12.70	0.348	0.308	0.041	4,564.9	210	7.10	28.0	29.0	1.080	920
	Verlo Roseray Sand Unit	10.419	38.50	4.011	3.985	0.026	10,405.7	801	7.07	28.0	29.0	1.080	920
Webb Cantuar Sand Pool	Webb Cantuar Sand Pool	9.626	14.88	1.432	1.287	0.145	8,409.8	890	6.65	25.0	30.0	1.076	930
Webb South Cantuar Sand Pool	Webb South Cantuar Sand Pool	1.495	8.00	0.120	0.114	0.005	1,975.3	146	6.00	26.3	30.0	1.076	930
Webb West Cantuar Sand Pool	Webb West Cantuar Sand Pool	2.505	10.90	0.273	0.261	0.012	1,254.3	324	5.80	20.5	30.0	1.076	930
	TOTAL AREA 3	1,217.245		195.267	170.201	24.950	2,898,239.7						
AREA 4													
Miscellaneous	Alida Beds	25.893	6.50	1.683	1.175	0.508	41,821.5	6039	6.60	13.1	35.0	1.310	
	Alida-Tilston Beds	2.614	9.70	0.254	0.073	0.181	14,982.5	389	4.10	28.0	35.0	1.110	
	Bakken Sand	39.382	3.00	1.181	0.889	0.292	33,070.5	12175	6.00	9.9	35.0	1.193	

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
	Bakken-Torquay	5.367	1.27	0.068	0.044	0.024	2,307.8	664	7.50	16.6	34.0	1.016	
	Birdbear	5.225	5.25	0.274	0.249	0.025	5,208.5	1425	4.60	12.4	25.0	1.166	
	Frobisher Beds	231.698	4.35	10.079	7.029	3.050	488,677.7	35084	14.45	9.1	39.7	1.200	
	Frobisher-Alida Beds	31.152	6.10	1.900	1.218	0.682	99,741.2	7625	9.60	8.8	35.5	1.333	
	Gravelbourg	0.062	23.00	0.014	0.013	0.001	587.2	49	1.40	27.8	56.2	1.333	
	Jurassic	0.541	2.40	0.013	0.013	0.000	295.0	49	6.70	24.0	30.0	1.010	
	Kisbey Sand	1.271	10.80	0.137	0.072	0.065	8,961.3	308	4.17	22.5	48.2	1.176	
	Lower Watrous	5.633	3.52	0.198	0.171	0.028	3,170.1	1975	4.40	13.1	45.0	1.111	
	Lower Watrous-Alida	3.120	1.06	0.033	0.028	0.005	260.7	437	10.00	13.6	30.0	1.333	
	Mannville Sand	0.133	1.55	0.002	0.002	0.000	0.0	16	3.50	32.0	25.0	1.010	
	Midale Beds	152.957	2.24	3.426	2.814	0.612	180,058.5	26568	8.55	13.8	40.0	1.229	
	Ratcliffe Beds	39.042	4.30	1.679	1.071	0.608	94,479.2	8726	6.80	13.5	35.0	1.333	
	Red Jacket Sand	0.977	4.20	0.041	0.035	0.006	193.0	130	6.00	25.7	35.0	1.333	
	Red River	52.929	4.24	2.244	2.059	0.185	26,064.3	5084	22.00	8.2	31.0	1.195	
	Souris Valley	47.551	2.28	1.084	0.968	0.116	18,500.5	6865	14.00	11.0	50.0	1.111	
	Tilston Beds	71.392	3.75	2.677	2.234	0.443	71,930.1	10459	9.50	13.3	40.0	1.110	
	Tilston-Souris Valley Beds	2.323	1.69	0.039	0.039	0.000	0.0	243	14.40	12.3	40.0	1.111	
	Torquay	154.010	2.10	3.234	1.797	1.437	317,632.4	44587	3.20	18.0	40.0	1.000	
	Wapella Sand	0.759	0.82	0.006	0.006	0.000	0.0	146	2.50	28.0	25.0	1.010	
	Winnipeg Sandstone	2.036	2.72	0.055	0.054	0.002	0.0	615	4.50	11.0	24.0	1.136	
	Winnipegosis	23.408	1.39	0.325	0.313	0.012	1,150.3	1295	29.00	10.4	19.0	1.351	
Alameda East Frobisher Beds Pool	Alameda East Frobisher Beds Pool	7.622	3.65	0.278	0.266	0.012	1,930.3	1619	7.00	13.8	35.0	1.333	968
Alameda Midale Beds Pool	Alameda Central Unit	1.161	43.50	0.505	0.496	0.009	499.1	680	2.53	16.3	43.0	1.376	823
	Alameda East Unit	4.846	55.00	2.665	2.501	0.165	12,104.9	2363	2.77	17.2	41.0	1.370	826
	Alameda Midale Beds Pool - Non-Unit	10.727	4.12	0.442	0.427	0.015	3,886.2	2396	9.20	11.5	42.0	1.370	842
	Alameda Midale Beds Voluntary Unit No. 1	1.135	11.75	0.133	0.127	0.006	252.0	356	9.06	9.9	51.3	1.370	829
	Alameda Midale Beds Voluntary Unit No. 2	0.218	37.40	0.082	0.081	0.001	0.0	278	1.30	12.5	40.0	1.242	829
	North Alameda Unit	1.000	30.60	0.306	0.300	0.006	200.0	421	3.44	16.6	43.0	1.370	842
	South Alameda Unit	1.790	30.30	0.542	0.525	0.017	1,056.3	906	3.35	14.5	45.0	1.351	826
Alameda West Frobisher Beds Pool	Alameda West Frobisher Beds Pool	2.050	4.47	0.092	0.052	0.040	2,782.1	583	6.00	12.0	35.0	1.330	845
Alameda West Midale Beds Pool	Alameda West Midale Beds Pool - Non-Unit	15.352	4.60	0.706	0.559	0.147	41,933.2	4031	8.00	11.7	45.0	1.351	843
	Alameda West Midale Voluntary Unit No. 1	1.725	7.48	0.129	0.113	0.016	1,168.6	453	8.00	11.7	45.0	1.351	843
Alida East Frobisher-Alida Beds Pool	Alida East Frobisher-Alida Beds Pool - Non-Unit	0.838	12.40	0.104	0.100	0.004	805.9	130	7.92	16.7	35.0	1.333	824
	Alida Unit	15.901	37.00	5.883	5.137	0.746	42,854.2	2298	7.99	16.5	30.0	1.333	824
Alida North Alida Beds Pool	Alida North Alida Beds Pool	2.203	24.30	0.535	0.481	0.055	4,284.5	227	11.90	15.5	30.0	1.330	836
Alida West Frobisher-Alida Beds Pool	Alida West Frobisher-Alida Beds Pool	22.875	23.80	5.444	5.128	0.316	27,115.0	2315	13.40	13.9	31.0	1.299	836
Amulet Ratcliffe Beds Pool	Amulet Ratcliffe Beds Pool	1.294	2.84	0.037	0.036	0.001	0.0	162	6.40	22.2	25.0	1.333	870
Arcola Frobisher-Alida Beds Pool	Arcola Frobisher-Alida Beds Pool	17.785	19.10	3.397	3.258	0.139	15,945.9	2153	11.30	15.0	35.0	1.333	854
Arcola North Alida Beds Pool	Arcola North Alida Beds Pool	0.265	6.00	0.016	0.015	0.001	0.0	97	4.60	12.2	35.0	1.333	854
Ashley Lake Tilston Beds Pool	Ashley Lake Tilston Beds Pool	1.963	11.50	0.226	0.215	0.010	1,681.2	291	5.00	25.0	40.0	1.111	843
Auburnton Frobisher-Alida Beds Pool	Auburnton Frobisher-Alida Beds Pool	0.743	16.60	0.123	0.108	0.015	1,682.3	243	5.10	12.3	35.0	1.333	832
Bellegarde Tilston Beds Pool	Bellegarde Tilston Beds Pool	2.808	7.20	0.202	0.185	0.017	8,011.5	291	13.34	13.4	40.0	1.111	842

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Bemersyde Red River Pool	Bemersyde Red River Pool	2.222	0.85	0.019	0.019	0.000	0.0	162	26.50	9.6	35.0	1.205	859
Bender Central Tilston Beds Pool	Bender Central Tilston Beds Pool	2.273	15.00	0.341	0.332	0.009	955.4	389	8.80	12.3	40.0	1.111	886
Bender South Tilston Beds Pool	Bender South Tilston Beds Pool	0.567	10.60	0.060	0.059	0.001	12.0	97	9.10	11.9	40.0	1.111	886
Bender Tilston Beds Pool	Bender Tilston Beds Pool - Non-Unit	0.034	4.40	0.001	0.001	0.000	0.0	65	0.80	12.0	40.0	1.110	884
	Bender Tilston Voluntary Unit No. 1	0.420	4.90	0.021	0.019	0.002	0.0	162	4.00	12.0	40.0	1.110	884
Bennett Lake Alida Beds Pool	Bennett Lake Alida Beds Pool	0.487	8.20	0.040	0.038	0.002	0.0	291	4.50	6.1	35.0	1.067	860
Benson East Midale Beds Pool	Benson East Midale Beds Pool	1.142	9.82	0.112	0.105	0.007	787.4	356	1.70	27.2	22.0	1.124	875
Benson Frobisher Beds Pool	Benson Frobisher Beds Pool	3.312	5.33	0.177	0.164	0.013	0.0	486	12.30	8.9	30.0	1.124	832
Benson Midale Beds Pool	Benson Midale Beds Pool - Non-Unit	10.375	6.20	0.643	0.535	0.108	22,501.1	2299	5.80	12.5	30.0	1.124	886
	Benson Midale Beds Voluntary Unit No. 1	2.512	42.00	1.055	1.012	0.043	6,509.0	1133	2.77	15.0	40.0	1.124	875
	Benson Midale Beds Voluntary Unit No. 2	0.913	28.50	0.260	0.243	0.017	3,994.7	356	1.83	23.7	37.0	1.065	875
	Benson Midale Beds Voluntary Unit No. 3	0.685	40.30	0.276	0.261	0.015	1,357.2	220	2.00	25.0	30.0	1.124	875
	Benson Midale Voluntary Unit No. 4	0.628	25.80	0.162	0.138	0.024	5,142.2	227	5.00	8.9	30.0	1.125	875
	Benson Unit	8.340	32.80	2.736	2.545	0.190	11,234.1	3076	1.80	24.2	30.0	1.124	852
	Northwest Benson Midale Voluntary Unit	0.684	9.30	0.064	0.056	0.007	73.6	324	2.26	15.0	30.0	1.124	875
Benson Winnipegosis Pool	Benson Winnipegosis Pool	3.626	4.45	0.161	0.150	0.011	1,833.4	389	15.40	10.1	19.0	1.351	868
Bienfait Midale Beds Pool	Bienfait Midale Beds Pool	2.549	17.60	0.449	0.444	0.005	0.0	421	12.60	8.7	35.0	1.176	852
Big Marsh Lake Tilston Beds Pool	Big Marsh Lake Tilston Beds Pool	5.861	10.05	0.589	0.503	0.086	5,407.2	502	10.60	20.3	40.0	1.105	862
Bromhead East Red River Pool	Bromhead East Red River Pool	0.734	7.80	0.057	0.055	0.002	0.0	130	27.00	3.8	35.0	1.176	856
Bromhead Midale Beds Pool	Bromhead Midale Beds Pool	2.862	15.85	0.454	0.395	0.059	2,710.1	712	5.00	13.9	35.0	1.124	903
Browning Frobisher-Alida Beds Pool	Browning Frobisher-Alida Beds Pool	9.618	18.50	1.779	1.590	0.189	39,577.2	1570	12.20	10.3	35.0	1.333	853
Browning North Frobisher-Alida Beds Pool	Browning North Frobisher-Alida Beds Pool	0.689	33.50	0.231	0.196	0.035	11,086.8	761	2.34	7.0	35.0	1.176	855
Browning South Frobisher Beds Pool	Browning South Frobisher Beds Pool	11.154	5.35	0.597	0.534	0.062	3,234.6	1959	9.40	12.4	35.0	1.330	870
Bryant Frobisher Beds Pool	Bryant Frobisher Beds Pool	2.506	22.20	0.556	0.413	0.143	7,955.4	1457	4.30	8.9	50.0	1.112	895
Bryant Midale Beds Pool	Bryant Midale Beds Pool	9.981	10.00	0.998	0.659	0.339	33,788.5	3983	1.93	25.2	42.0	1.125	904
Bryant South Midale Beds Pool	Bryant South Midale Beds Pool	1.342	5.75	0.077	0.074	0.003	740.3	227	7.75	14.8	42.0	1.125	886
Buffalo Head Frobisher-Alida Beds Pool	Buffalo Head Frobisher-Alida Beds Pool	3.593	17.55	0.631	0.621	0.010	3,977.0	1069	5.75	12.0	35.0	1.333	854
Burrows Red Jacket Sand Pool	Burrows Red Jacket Sand Pool	0.362	5.30	0.019	0.017	0.002	72.7	32	8.50	27.0	35.0	1.333	912
Cantal Frobisher-Alida Beds Pool	Cantal Frobisher-Alida Beds Voluntary Unit No. 1	0.248	47.00	0.116	0.114	0.003	232.6	130	5.90	6.9	35.0	1.389	823
	Cantal Frobisher-Alids Beds Pool - Non-Unit	8.225	15.50	1.275	1.205	0.070	8,784.3	1247	10.10	13.4	35.0	1.333	834
Cantal South Frobisher-Alida Beds Pool	Cantal South Frobisher-Alida Beds Pool	5.102	30.00	1.531	1.248	0.283	14,972.8	1166	13.40	6.7	35.0	1.333	852
Carlyle Lower Watrous-Alida Beds Pool	Carlyle Lower Watrous-Alida Beds Pool	1.706	5.05	0.086	0.084	0.002	653.3	291	8.00	15.0	35.0	1.330	850
Carlyle South Lower Watrous Pool	Carlyle South Lower Watrous Pool	1.988	2.81	0.056	0.056	0.000	0.0	453	6.00	15.0	35.0	1.333	852
Carnduff Frobisher Beds Pool	Carnduff Frobisher Beds Pool	13.457	8.99	1.210	1.139	0.070	9,032.9	2526	8.22	13.3	35.0	1.333	854
Carnduff Midale Beds Pool	Carnduff Midale Beds Pool - Non-Unit	3.244	9.50	0.308	0.286	0.022	2,643.0	1020	6.40	10.2	35.0	1.333	835
	Carnduff Midale Beds Voluntary Unit No. 3	0.453	14.70	0.067	0.058	0.009	0.0	129	4.94	13.5	30.0	1.333	845
	Carnduff Midale Voluntary Unit No. 2	0.291	28.30	0.082	0.081	0.002	327.7	162	3.43	10.0	30.0	1.333	837
	Carnduff South Midale Voluntary Unit	1.089	10.58	0.115	0.115	0.000	0.0	680	2.50	12.2	30.0	1.333	839
	Carnduff Voluntary Unit No. 1	0.754	29.00	0.219	0.211	0.008	1,578.7	388	2.70	13.7	30.0	1.333	844
	East Carnduff Unit	8.414	37.50	3.155	3.127	0.028	4,034.4	5568	2.00	14.4	30.0	1.333	844
	West Carnduff Unit	3.418	55.10	1.883	1.825	0.059	9,895.0	2104	2.40	12.9	30.0	1.333	844
Ceylon Bakken Sand Pool	Ceylon Bakken Sand Pool	6.287	2.10	0.132	0.105	0.027	2,677.8	858	22.00	10.0	25.0	1.064	825

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Chapleau Lake Red River Pool	Chapleau Lake Red River Pool	4.991	4.73	0.236	0.227	0.009	3,409.7	518	16.30	10.7	35.0	1.176	983
Clarilaw East Frobisher-Alida Beds Pool	Clarilaw East Frobisher-Alida Beds Pool	1.178	12.35	0.145	0.145	0.001	585.2	324	7.00	10.0	35.0	1.250	860
Clarilaw Frobisher-Alida Beds Pool	Clarilaw Frobisher-Alida Beds Pool	1.104	25.50	0.281	0.282	0.000	0.0	453	4.27	11.7	35.0	1.333	858
Clarilaw West Frobisher-Alida Beds Pool	Clarilaw West Frobisher-Alida Beds Pool - Non-Unit	1.178	7.05	0.083	0.083	0.000	71.6	275	8.50	9.7	35.0	1.250	843
	Kisbey Upper Hastings Voluntary Unit No. 1	0.829	27.00	0.224	0.220	0.004	0.0	129	5.40	11.4	35.0	1.250	843
Colgate Midale Beds Pool	Colgate Midale Beds Pool	16.453	7.80	1.283	0.862	0.422	4,276.3	923	23.30	12.8	35.0	1.087	851
Coothill Red Jacket Sand Pool	Coothill Red Jacket Sand Pool	2.563	14.50	0.372	0.304	0.068	2,134.0	178	10.80	21.4	37.5	1.003	944
Corning Tilston Beds Pool	Corning Tilston Beds Pool	2.290	5.06	0.116	0.082	0.034	3,630.2	389	5.30	20.6	40.0	1.111	880
Corning West Tilston Beds Pool	Corning West Tilston Beds Pool	9.434	7.55	0.712	0.515	0.197	8,462.8	971	6.00	30.0	40.0	1.111	852
Coyote Lake Tilston Beds Pool	Coyote Lake Tilston Beds Pool	2.073	13.60	0.282	0.279	0.003	2,121.5	291	6.00	22.0	40.0	1.111	886
Creelman Alida Beds Pool	Creelman Alida Beds Pool	2.158	24.10	0.520	0.515	0.005	0.0	518	5.70	13.7	40.0	1.124	911
Crystal Hill Souris Valley Beds Pool	Crystal Hill Souris Valley Beds Pool	2.936	14.10	0.414	0.388	0.026	6,287.9	955	6.19	9.2	40.0	1.111	961
Dalesboro Frobisher-Alida Beds Pool	Dalesboro Frobisher-Alida Beds Pool	0.431	9.80	0.042	0.042	0.000	0.0	162	4.88	11.2	35.0	1.333	853
Dalesboro North Frobisher-Alida Beds Pool	Dalesboro North Frobisher-Alida Beds Pool	0.808	5.00	0.040	0.040	0.001	0.0	130	8.10	13.7	25.0	1.333	844
Edenvale North Tilston Beds Pool	Edenvale North Tilston Beds Pool	0.409	5.60	0.023	0.021	0.002	0.0	146	4.00	13.0	40.0	1.111	850
Edenvale Tilston Beds Pool	Edenvale Tilston Beds Pool	8.973	13.20	1.184	1.098	0.086	10,379.2	1570	7.30	14.5	40.0	1.111	853
Elcott East Midale Beds Pool	Elcott East Midale Beds Pool	8.303	4.46	0.370	0.345	0.025	3,038.1	1991	5.90	14.5	35.0	1.333	832
Elmore Frobisher Beds Pool	Elmore Frobisher Beds Pool - Non-Unit	2.480	13.00	0.322	0.231	0.091	8,704.8	550	9.00	10.6	45.0	1.163	875
	Elmore Frobisher Beds Voluntary Unit No. 1	5.017	48.00	2.408	2.275	0.134	6,252.5	874	7.00	15.9	40.0	1.163	871
Elmore Midale Beds Pool	Elmore Midale Beds Pool	0.488	21.60	0.105	0.095	0.010	1,691.6	324	2.71	11.4	35.0	1.333	841
Elswick East Midale Beds Pool	Elswick East Midale Beds Pool - Non-Unit	10.788	9.50	1.025	0.863	0.162	17,791.5	2428	3.90	25.0	45.0	1.206	870
	Elswick Midale Beds Voluntary Unit No. 2	3.768	26.00	0.980	0.915	0.065	6,005.5	647	5.62	25.1	44.7	1.206	870
Elswick Midale Beds Pool	Elswick Midale Beds Pool - Non-Unit	18.607	16.80	3.126	2.770	0.356	35,963.1	4792	5.30	19.7	54.4	1.225	870
	Elswick Midale Beds Voluntary Unit No. 1	0.306	32.00	0.098	0.089	0.009	1,134.5	227	5.50	9.0	41.7	1.225	870
Elswick South Frobisher Beds Pool	Elswick South Frobisher Beds Pool	0.638	4.00	0.026	0.024	0.001	142.8	194	7.30	8.8	42.5	1.124	870
Elswick South Midale Beds Pool	Elswick South Midale Beds Pool	3.403	1.00	0.034	0.032	0.002	428.3	291	25.20	10.0	44.0	1.206	870
Fertile North Bakken-Torquay Pool	Fertile North Bakken-Torquay Pool	8.986	4.20	0.377	0.347	0.030	9,954.0	1991	5.10	16.0	43.0	1.030	816
Fertile Tilston Beds Pool	Fertile Tilston Beds Pool	0.265	8.50	0.023	0.022	0.000	0.0	49	6.87	14.6	40.0	1.111	860
Fertile Tilston-Souris Valley Beds Pool	Fertile Tilston-Souris Valley Beds Pool	9.444	8.45	0.798	0.797	0.001	2,473.6	1230	9.48	15.0	40.0	1.111	860
Flat Lake Ratcliffe Beds Pool	Flat Lake Ratcliffe Beds Pool - Non-Unit	1.021	9.30	0.095	0.089	0.006	1,002.6	291	8.30	8.9	42.1	1.220	867
	Flat Lake Ratcliffe Voluntary Unit No. 1	8.277	30.00	2.483	2.322	0.161	1,624.5	2460	5.64	14.1	49.0	1.205	865
	Flat Lake Ratcliffe Voluntary Unit No. 2	1.466	7.50	0.110	0.093	0.017	1,350.3	356	6.60	15.3	49.0	1.250	850
Flinton Tilston Beds Pool	Flinton Tilston Beds Pool	7.552	5.80	0.438	0.352	0.086	7,065.6	955	9.70	15.1	40.0	1.111	886
Florence Frobisher Beds Pool	Florence Frobisher Beds Pool	3.495	7.30	0.255	0.252	0.003	450.1	810	7.03	12.6	35.0	1.333	843
Florence South Frobisher Beds Pool	Florence South Frobisher Beds Pool	0.846	12.20	0.103	0.100	0.003	458.1	291	8.40	7.1	35.0	1.333	860
Florence South Midale Beds Pool	Florence South Midale Beds Pool	0.332	8.60	0.029	0.027	0.002	281.8	227	3.00	10.0	35.0	1.333	832
Freda Lake Ratcliffe Beds Pool	Freda Lake Ratcliffe Beds Pool - Non-Unit	3.102	13.00	0.403	0.336	0.067	5,717.5	502	5.30	21.7	40.0	1.116	870
	Freda Lake Ratcliffe Voluntary Unit No. 1	7.322	42.00	3.075	2.207	0.868	66,556.6	2655	2.30	23.7	43.5	1.116	870
Freestone Frobisher-Alida Beds Pool	Freestone Frobisher-Alida Beds Pool	5.600	20.50	1.148	1.106	0.042	4,368.9	1425	6.40	12.6	35.0	1.333	879
Fremantle Lower Watrous Pool	Fremantle Lower Watrous Pool	0.072	33.20	0.024	0.024	0.000	0.0	32	2.10	18.7	25.0	1.333	879
Froude Red River Pool	Froude Red River Pool	2.139	12.50	0.267	0.261	0.007	919.2	194	23.00	7.7	25.0	1.204	839
Froude South Frobisher Beds Pool	Froude South Frobisher Beds Pool	0.530	30.00	0.159	0.146	0.013	2,245.5	210	3.00	14.0	35.0	1.084	857

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Frys East Tilston-Souris Valley Beds Pool	Frys East Tilston-Souris Valley Beds Pool	3.072	3.60	0.111	0.111	0.000	0.0	324	14.40	12.2	40.0	1.111	845
Frys Tilston-Souris Valley Beds Pool	Frys Tilston-Souris Valley Beds Pool	6.941	10.80	0.750	0.541	0.209	14,062.1	777	12.73	13.0	40.0	1.111	846
Gainsborough Frobisher-Alida Beds Pool	Gainsborough Frobisher-Alida Beds Pool - Non-Unit	16.721	13.20	2.207	2.020	0.187	15,624.4	2898	9.20	10.3	30.0	1.149	865
	Gainsborough Frobisher-Alida Voluntary Unit	1.089	24.50	0.267	0.250	0.017	1,113.6	243	6.40	11.5	30.0	1.149	858
Gainsborough North Frobisher-Alida Beds Pool	Gainsborough North Frobisher-Alida Beds Pool	6.329	20.50	1.297	1.293	0.005	0.0	879	9.33	12.1	30.0	1.097	865
Gainsborough West Frobisher Beds Pool	Gainsborough West Frobisher Beds Pool - Non-Unit	3.207	3.80	0.122	0.110	0.012	32,697.7	744	6.90	10.0	30.0	1.120	868
	Gainsborough West Voluntary Unit No. 1	0.698	15.30	0.107	0.088	0.019	6,241.4	162	6.90	10.0	30.0	1.120	854
Glen Ewen Frobisher Beds Pool	Glen Ewen Frobisher Beds Pool	6.890	8.85	0.610	0.560	0.050	10,581.7	1360	9.90	10.5	35.0	1.333	818
Glen Ewen North Frobisher Beds Pool	Glen Ewen North Frobisher Beds Pool	9.001	6.50	0.585	0.570	0.016	11,453.8	1489	9.50	12.9	35.0	1.317	820
Griffin Frobisher Beds Pool	Griffin Frobisher Beds Pool	1.039	35.00	0.363	0.350	0.013	10.8	842	3.20	6.9	35.0	1.163	885
Griffin North Frobisher Beds Pool	Griffin North Frobisher Beds Pool	1.021	21.10	0.215	0.211	0.005	215.8	356	6.78	8.0	35.0	1.124	904
Handsworth Alida Beds Pool	Handsworth Alida Beds Pool	12.522	18.94	2.372	2.352	0.020	8,555.9	2882	7.89	11.3	35.0	1.333	886
Hardy South Red River Pool	Hardy South Red River Pool	7.062	1.60	0.113	0.108	0.004	0.0	453	21.50	12.4	35.0	1.111	845
Hartaven Frobisher-Alida Beds Pool	Hartaven Frobisher-Alida Beds Pool	3.981	27.03	1.076	1.070	0.006	3,417.8	1004	5.70	13.7	40.0	1.124	876
Hartaven Red River Pool	Hartaven Red River Pool	2.369	2.17	0.051	0.051	0.000	0.0	194	29.30	6.7	25.0	1.205	807
Hartaven Winnipeg Sand Pool	Hartaven Winnipeg Sand Pool	1.503	3.20	0.048	0.046	0.002	0.0	130	18.40	8.7	15.0	1.176	760
Hastings East Frobisher Beds Pool	Hastings East Frobisher Beds Pool	7.432	14.80	1.100	1.085	0.014	3,121.6	2121	8.17	8.8	35.0	1.333	837
Hastings Frobisher Beds Pool	Hastings Frobisher Beds Pool - Non-Unit	28.639	15.62	4.473	4.127	0.347	27,121.4	6071	9.70	11.0	40.0	1.333	842
	Hastings Frobisher Beds Voluntary Unit No. 1	4.700	29.12	1.369	1.341	0.027	3,324.9	1105	6.37	13.7	35.0	1.333	840
	Hastings Frobisher Beds Voluntary Unit No. 2	2.948	30.00	0.884	0.865	0.019	1,417.4	502	6.10	19.6	37.0	1.282	843
	Hastings Frobisher Unit	2.368	37.00	0.876	0.828	0.048	1,655.9	502	6.49	14.8	37.0	1.282	833
Hastings North Frobisher Beds Pool	Hastings North Frobisher Beds Pool	0.490	5.41	0.027	0.024	0.002	149.8	130	4.00	19.4	35.0	1.333	845
Hastings West Frobisher Beds Pool	Hastings West Frobisher Beds Pool	3.340	16.00	0.534	0.447	0.087	13,300.8	1182	5.47	10.6	35.0	1.333	837
Hazelwood Central Tilston Beds Pool	Hazelwood Central Tilston Beds Pool	8.466	13.40	1.134	1.113	0.022	3,499.5	1360	8.23	14.0	40.0	1.110	851
Hazelwood South Tilston Beds Pool	Hazelwood South Tilston Beds Pool	12.273	12.00	1.473	1.448	0.024	4,854.5	1376	10.80	15.3	40.0	1.111	870
Hazelwood Tilston Beds Pool	Hazelwood Tilston Beds Pool	9.557	12.20	1.166	1.079	0.087	2,882.9	1295	10.62	13.2	40.0	1.111	848
Hazelwood West Tilston Beds Pool	Hazelwood West Tilston Beds Pool	1.327	3.88	0.052	0.051	0.000	0.0	162	8.68	17.5	40.0	1.111	870
Heward Frobisher-Alida Beds Pool	Heward Frobisher-Alida Beds Pool	4.820	11.00	0.530	0.526	0.005	2,068.7	971	7.04	13.0	39.0	1.124	878
Heward South Frobisher Beds Pool	Heward South Frobisher Beds Pool	2.783	6.00	0.167	0.151	0.016	3,859.4	825	7.58	7.7	35.0	1.124	887
Hitchcock Winnipegosis Pool	Hitchcock Winnipegosis Pool	8.575	2.70	0.232	0.228	0.004	1,372.9	453	31.30	10.9	25.0	1.351	863
Hoffer Ratcliffe Beds Pool	Hoffer Ratcliffe Beds Pool	11.672	7.64	0.892	0.855	0.037	7,487.6	2785	6.40	12.6	35.0	1.250	878
Hume Frobisher Beds Pool	Hume Frobisher Beds Pool	3.311	16.59	0.549	0.532	0.017	445.8	810	8.84	8.0	35.0	1.124	869
Hume Midale Beds Pool	Hume Midale Beds Pool	2.077	21.00	0.436	0.384	0.052	2,956.5	939	4.30	8.9	35.0	1.124	883
Hummingbird Bakken Sand Pool	Hummingbird Bakken Voluntary Unit No. 1	1.887	8.40	0.159	0.155	0.003	0.0	583	4.94	9.3	25.0	1.064	900
Hummingbird Birdbear Pool	Hummingbird Birdbear Voluntary Unit No. 1	1.167	51.00	0.595	0.591	0.004	1,123.3	209	9.05	10.3	28.7	1.190	900
Hummingbird Ratcliffe Beds Pool	Hummingbird Ratcliffe Beds Pool - Non-Unit	0.151	1.50	0.002	0.002	0.000	0.0	16	10.70	14.0	30.6	1.117	870
	Hummingbird Ratcliffe Voluntary Unit No. 1	7.234	18.00	1.302	1.164	0.138	4,671.9	777	10.71	14.0	30.6	1.117	870
Hummingbird South Bakken Sand Pool	Hummingbird South Bakken Sand Pool	0.664	10.00	0.066	0.052	0.014	619.7	81	15.50	9.4	25.0	1.333	825
Hummingbird South Ratcliffe Beds Pool	Hummingbird South Ratcliffe Beds Pool	2.861	12.50	0.358	0.308	0.049	2,392.6	178	22.60	12.3	35.0	1.124	870
Huntoon Frobisher Beds Pool	Huntoon Frobisher Beds Pool	12.968	8.40	1.089	1.037	0.052	4,265.0	2493	9.00	10.0	35.0	1.124	892
Huntoon Midale Beds Pool	Huntoon Midale Beds Pool - Non-Unit	4.632	6.50	0.301	0.231	0.070	4,659.9	1749	5.52	8.3	35.0	1.124	890
	Huntoon Midale Beds Voluntary Unit No. 1	4.440	9.50	0.422	0.416	0.006	818.1	1230	3.47	18.0	35.0	1.124	874

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
	Huntoon Midale Beds Voluntary Unit No. 2	0.521	5.00	0.026	0.026	0.000	305.0	162	5.70	12.7	50.0	1.124	875
Huntoon North Frobisher Beds Pool	Huntoon North Frobisher Beds Voluntary Unit No. 1	0.596	8.31	0.050	0.050	0.000	0.0	129	10.00	8.0	35.0	1.124	892
Ingoldsby East Alida Beds Pool	Ingoldsby East Alida Beds Pool	13.204	9.10	1.202	0.873	0.329	18,078.3	1587	10.30	12.8	28.0	1.140	863
Ingoldsby Frobisher-Alida Beds Pool	Ingoldsby Frobisher-Alida Beds Pool - Non-Unit	22.223	22.60	5.023	4.512	0.510	30,186.6	3108	10.80	10.9	30.0	1.152	850
	Ingoldsby Mission Canyon Voluntary Unit	6.681	54.40	3.634	3.576	0.058	9,328.2	971	8.69	13.0	30.0	1.149	865
Ingoldsby North Alida Beds Pool	Ingoldsby North Alida Beds Pool - Non-Unit	0.375	6.50	0.024	0.020	0.004	272.9	65	6.00	17.0	35.0	1.150	860
	Ingoldsby North Voluntary Unit No. 1	0.980	3.90	0.038	0.037	0.002	0.0	204	5.00	17.0	35.0	1.150	860
Ingoldsby West Frobisher-Alida Beds Pool	Ingoldsby West Frobisher-Alida Beds Pool - Non-Unit	0.178	5.80	0.010	0.010	0.000	0.0	32	10.90	8.1	30.0	1.110	850
	Ingoldsby West Voluntary Unit No. 1	0.469	29.50	0.138	0.127	0.011	999.0	129	6.97	10.0	40.0	1.150	850
Innes Frobisher Beds Pool	Innes Frobisher Beds Pool	15.379	27.00	4.152	3.996	0.156	11,693.5	3092	10.60	8.4	35.0	1.163	891
Kennedy Souris Valley Beds Pool	Kennedy Souris Valley Beds Pool	1.195	1.25	0.015	0.015	0.000	0.0	259	9.50	9.0	40.0	1.111	858
Kenosee Tilston Beds Pool	Kenosee Tilston Beds Voluntary Unit	5.522	47.64	2.630	2.530	0.101	7,076.4	1328	5.00	16.0	35.0	1.250	848
Kisbey Birdbear Pool	Kisbey Birdbear Pool	1.864	20.52	0.382	0.381	0.001	871.7	291	8.46	12.0	25.0	1.190	845
Kisbey Frobisher-Alida Beds Pool	Kisbey Frobisher-Alida Beds Pool - Non-Unit	2.297	9.40	0.216	0.215	0.001	0.0	259	11.80	12.7	26.0	1.250	840
	Kisbey Frobisher-Alida Voluntary Unit No. 2	5.269	29.25	1.541	1.460	0.081	6,946.8	713	7.80	14.6	18.0	1.263	840
Lake Alma Ratcliffe Beds Pool	Lake Alma Voluntary Unit	1.762	68.00	1.198	1.041	0.157	6,207.1	324	4.24	23.5	40.0	1.098	874
Lightning South Tilston Beds Pool	Lightning South Tilston Beds Pool	0.393	5.01	0.020	0.015	0.004	0.0	65	7.00	16.0	40.0	1.111	850
Lightning Tilston Beds Pool	Lightning Tilston Beds Pool	16.398	3.79	0.621	0.609	0.013	3,869.9	2186	9.72	14.3	40.0	1.111	843
Lost Horse Hill Frobisher-Alida Beds Pool	Lost Horse Hill Frobisher-Alida Beds Pool - Non-Unit	21.704	17.40	3.776	3.144	0.633	39,378.0	2866	10.14	14.0	40.0	1.124	848
	Lost Horse Hill Frobisher-Alida Beds Voluntary Unit No. 1	9.644	31.50	3.038	2.889	0.149	17,646.3	583	20.95	15.7	45.0	1.093	897
Lougheed Midale Beds Pool	Lougheed Midale Beds Pool - Non-Unit	29.947	11.87	3.555	2.963	0.592	42,679.6	2558	10.23	19.8	35.0	1.124	873
	Lougheed Midale Beds Voluntary Unit No. 1	11.517	24.86	2.863	2.574	0.289	27,903.8	1230	8.10	20.0	35.0	1.124	873
Macoun Midale Beds Pool	Macoun Midale Beds Pool - Non-Unit	9.376	17.12	1.605	1.024	0.581	50,902.8	4177	3.62	11.1	35.0	1.163	895
	Macoun Midale Voluntary Unit No. 1	2.011	12.19	0.245	0.230	0.015	2,874.6	453	6.97	11.4	35.0	1.163	895
Macoun North Winnipegosis Pool	Macoun North Winnipegosis Pool	8.873	2.80	0.248	0.247	0.002	0.0	356	36.17	11.5	19.0	1.351	828
Macoun South Midale Beds Pool	Macoun South Midale Beds Pool	0.670	15.06	0.101	0.093	0.008	694.6	243	5.30	11.0	45.0	1.163	895
Macoun West Midale Beds Pool	Macoun West Midale Beds Pool	1.386	11.64	0.161	0.145	0.017	1,999.5	453	7.44	8.7	0.0	1.163	888
Macoun Winnipegosis Pool	Macoun Winnipegosis Pool - Non-Unit	6.340	4.98	0.316	0.312	0.004	837.0	324	31.10	10.5	19.0	1.351	827
	South Macoun Winnipegosis Voluntary Unit No. 1	3.988	11.48	0.458	0.429	0.029	2,669.9	388	11.83	14.5	19.0	1.351	827
Manor Lower Watrous-Alida Beds Pool	Manor Lower Watrous-Alida Beds Pool - Non-Unit	19.597	11.80	2.312	2.183	0.129	26,785.5	5586	4.00	15.0	35.0	1.111	842
	Manor Lower Watrous-Alida Voluntary Unit No. 1	1.503	29.00	0.436	0.402	0.034	4,900.1	324	4.20	20.0	35.0	1.176	842
Manor North Lower Watrous Pool	Manor North Lower Watrous Pool	0.340	8.56	0.029	0.026	0.003	392.0	356	1.00	15.0	30.0	1.100	842
Mansur Red River Pool	Mansur Red River Pool	5.959	6.76	0.403	0.351	0.052	4,510.7	583	23.80	6.9	25.0	1.204	865
Melrose Frobisher-Alida Beds Pool	Melrose Frobisher-Alida Beds Pool	3.248	28.40	0.922	0.814	0.108	8,310.7	631	6.79	15.5	45.0	1.124	878
Midale Central Frobisher Beds Pool	Midale Central Frobisher Beds Pool	13.514	13.60	1.838	1.746	0.092	8,615.3	3967	7.90	9.7	50.0	1.124	881
Midale Central Midale Beds Pool	Midale Central Midale Beds Pool - Non-Unit	32.985	8.77	2.893	2.540	0.353	51,910.0	8095	4.00	17.9	36.0	1.124	883
	Midale East Voluntary Unit No. 1	2.549	21.40	0.546	0.467	0.078	6,984.1	680	3.79	17.8	37.5	1.124	883
	Midale South Voluntary Unit No. 1	1.390	9.90	0.138	0.126	0.011	551.2	259	7.03	14.7	41.6	1.124	883
	Midale South Voluntary Unit No. 2	2.348	29.80	0.700	0.660	0.040	7,029.3	324	5.50	22.1	32.9	1.124	883
	Midale South Voluntary Unit No. 3	2.919	14.55	0.425	0.377	0.048	10,580.1	647	4.22	18.8	36.1	1.124	883
	Midale Unit	81.687	35.70	29.162	25.420	3.742	207,347.9	12334	7.54	16.3	39.4	1.124	877
Midale Red River Pool	Midale Red River Pool - Non-Unit	3.494	2.38	0.083	0.082	0.001	324.3	389	19.00	7.6	25.0	1.205	860

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
	Midale Red River Voluntary Unit No. 1	5.282	5.05	0.267	0.255	0.012	1,509.2	518	23.80	6.9	26.0	1.191	860
Midale South Red River Pool	Midale South Red River Pool	4.318	5.50	0.237	0.234	0.003	0.0	518	23.10	5.8	25.0	1.205	860
Midale West Red River Pool	Midale West Red River Pool	2.370	10.30	0.244	0.242	0.002	154.6	324	18.10	6.5	25.0	1.205	860
Minard Midale Beds Pool	Minard Midale Beds Pool	0.769	8.00	0.062	0.056	0.006	699.6	227	2.93	26.0	45.0	1.234	905
Minard South Frobisher Beds Pool	Minard South Frobisher Beds Pool	1.775	4.99	0.089	0.088	0.000	376.8	324	10.20	11.0	35.0	1.330	873
Minton Red River Pool	Minton Red River Pool	2.883	7.40	0.213	0.207	0.006	0.0	470	10.00	10.5	35.0	1.111	827
Minton Winnipegosis Pool	Minton Winnipegosis Pool	1.603	13.50	0.216	0.214	0.002	45.1	389	9.17	7.5	19.0	1.351	850
Montmartre Red River Pool	Montmarte Red River Pool	8.178	1.78	0.146	0.129	0.016	1,186.6	518	24.40	12.0	35.0	1.205	896
Moose Mountain Tilston Beds Pool	Moose Mountain Tilston Beds Pool - Non-Unit	11.494	15.09	1.735	1.701	0.034	1,858.1	1117	14.30	12.9	40.0	1.075	864
	Moose Mountain Tilston Beds Voluntary Unit No. 1	0.207	29.90	0.062	0.050	0.012	0.0	65	5.50	13.0	52.0	1.075	864
Moose Valley South Tilston Beds Pool	Moose Valley South Tilston Beds Pool	1.703	9.35	0.159	0.143	0.017	1,551.1	162	12.10	16.1	40.0	1.111	909
Moose Valley Tilston Beds Pool	Moose Valley Tilston Beds Pool	10.470	16.00	1.675	1.415	0.261	6,282.8	1376	11.10	12.7	40.0	1.111	909
Moosomin Red Jacket Sand Pool	Moosomin Red Jacket Sand Pool	1.611	12.00	0.193	0.191	0.003	339.7	97	7.68	29.1	25.0	1.010	928
Morrisview Frobisher-Alida Beds Pool	Morrisview Frobisher-Alida Beds Pool	1.248	21.09	0.263	0.263	0.000	0.0	389	4.54	13.6	35.0	1.250	843
Morrisview South Frobisher-Alida Beds Pool	Morrisview South Frobisher-Alida Beds Pool	0.726	12.20	0.089	0.071	0.018	0.0	291	4.00	12.0	35.0	1.250	843
Morrisview West Frobisher-Alida Beds Pool	Morrisview West Frobisher-Alida Beds Pool	0.527	10.45	0.055	0.046	0.009	1,702.9	259	4.35	9.0	35.0	1.250	843
Neptune North Midale Beds Pool	Neptune North Midale Beds Pool	17.815	1.93	0.344	0.264	0.079	3,079.5	842	20.00	17.7	35.0	1.087	920
Neptune Ratcliffe Beds Pool	Neptune Ratcliffe Beds Pool	4.787	23.00	1.101	0.915	0.187	23,129.3	1247	4.85	16.0	45.0	1.111	910
North Antler Midale Beds Pool	North Antler Midale Beds Pool	0.841	13.34	0.112	0.111	0.001	239.3	259	5.46	12.2	35.0	1.333	837
North Handsworth Alida Beds Pool	North Handsworth Alida Beds Pool	5.499	18.42	1.013	0.955	0.058	11,576.8	1684	6.70	10.0	35.0	1.333	888
North Portal Midale Beds Pool	North Portal Midale Beds Pool	4.258	5.30	0.226	0.197	0.028	12,790.8	2137	4.70	8.7	35.0	1.333	834
Northgate East Frobisher Beds Pool	Northgate East Frobisher Beds Pool	0.153	0.50	0.001	0.001	0.000	0.0	65	5.61	8.6	35.0	1.333	900
Northgate Frobisher Beds Pool	Northgate Frobisher Beds Pool	2.354	7.64	0.180	0.177	0.003	871.3	729	8.50	7.8	35.0	1.333	943
Northgate Midale Beds Pool	Northgate Midale Beds Pool - Non-Unit	5.132	5.20	0.267	0.249	0.018	8,712.9	2558	3.84	14.3	45.0	1.333	837
	Northgate Midale Voluntary Unit	4.432	10.60	0.470	0.458	0.012	6,196.8	2008	4.84	15.6	55.0	1.538	836
	Nottingham Alida Beds Pool - Non-Unit	0.423	3.90	0.016	0.014	0.003	549.1	97	5.00	16.9	31.2	1.333	842
	Nottingham North Alida Beds Unit	12.773	34.80	4.445	4.232	0.213	35,829.8	1603	9.14	16.9	31.2	1.333	839
Nottingham East Tilston Beds Pool	Nottingham East Tilston Beds Pool	4.297	5.85	0.251	0.219	0.032	3,723.3	615	9.47	16.4	40.0	1.333	829
Nottingham North Tilston Beds Pool	Nottingham North Tilston Beds Pool	4.770	6.25	0.298	0.271	0.027	9,313.5	696	8.94	14.2	40.0	1.111	829
Nottingham South Frobisher-Alida Beds Pool	Nottingham South Frobisher-Alida Beds Pool	8.977	20.00	1.795	1.779	0.016	3,711.9	1538	7.30	15.5	31.2	1.333	846
Oakley Frobisher Beds Pool	Oakley Frobisher Beds Pool	2.561	20.50	0.525	0.502	0.023	685.6	907	8.60	7.3	40.0	1.333	841
Openshaw Frobisher Beds Pool	Openshaw Frobisher Beds Pool	0.048	16.00	0.008	0.007	0.001	100.2	64	2.00	9.0	45.0	1.333	848
Oungre East Bakken Sand Pool	Oungre East Bakken Sand Pool	5.727	13.30	0.762	0.558	0.203	12,327.3	3837	4.00	9.0	35.0	1.567	808
Oungre Ratcliffe Beds Pool	Oungre Ratcliffe Beds Pool - Non-Unit	8.702	11.50	1.001	0.738	0.263	41,955.2	2785	3.30	18.0	35.0	1.235	878
	Oungre Voluntary Unit No. 1	14.462	20.00	2.892	2.401	0.492	26,910.0	2784	6.52	17.9	45.0	1.235	878
Oungre South Ratcliffe Beds Pool	Oungre South Ratcliffe Beds Pool	14.311	11.50	1.646	0.754	0.892	143,707.1	8224	1.25	24.0	35.0	1.120	874
Oxbow Frobisher Beds Pool	Oxbow Frobisher Beds Pool	0.330	4.75	0.016	0.015	0.000	0.0	97	6.23	11.2	35.0	1.333	845
Parkman Souris Valley Beds Pool	Parkman Souris Valley Beds Pool - Non-Unit	3.894	4.00	0.156	0.151	0.005	1,374.0	955	8.80	10.3	50.0	1.111	871
	Parkman Souris Valley Beds Voluntary Unit No. 1	2.492	27.50	0.685	0.655	0.030	4,972.3	939	5.90	10.0	50.0	1.111	871
Parkman South Tilston-Souris Valley Beds Pool	Parkman South Tilston Souris Valley Voluntary Unit No. 1	2.963	9.30	0.276	0.272	0.003	1,243.4	259	14.72	14.4	40.0	1.111	841
	Parkman South Tilston-Souris Valley Beds Pool - Non-Unit	1.547	10.50	0.162	0.145	0.018	1,933.9	243	8.80	13.4	40.0	1.111	841
Parkman Tilston Beds Pool	Parkman Tilston Beds Pool	5.840	18.10	1.057	1.032	0.025	3,676.2	826	11.10	11.8	40.0	1.111	870

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Parkman Tilston-Souris Valley Beds Pool	Parkman Tilston-Souris Valley Beds Pool	42.435	21.50	9.124	8.201	0.923	75,575.5	4452	16.20	10.9	40.0	1.111	862
Pheasant Rump Alida Beds Pool	Pheasant Rump Alida Beds Pool	1.677	6.30	0.106	0.105	0.000	161.4	259	8.00	14.0	35.0	1.124	875
Pinto East Midale Beds Pool	Pinto East Midale Beds Pool	39.289	1.90	0.746	0.498	0.248	49,882.5	4906	10.40	15.8	35.0	1.333	834
Pinto Frobisher Beds Pool	Pinto Frobisher Beds Pool	2.367	24.25	0.574	0.568	0.006	3,172.9	1376	4.30	9.7	45.0	1.333	848
Pinto Midale Beds Pool	Pinto Midale Sand Pool - Non-Unit	58.389	3.10	1.810	1.588	0.222	35,167.4	10669	10.40	10.8	35.0	1.333	834
	Pinto Midale Voluntary Unit No. 3	0.389	30.50	0.119	0.112	0.007	593.1	453	2.50	9.1	42.0	1.536	834
	Pinto Midale Voluntary Unit No. 4	29.950	13.50	4.043	3.615	0.429	106,241.0	4160	7.40	13.0	0.4	1.330	834
	Pinto Voluntary Unit No. 2	1.502	19.80	0.297	0.291	0.007	4.8	1749	2.50	9.1	42.0	1.536	830
	South Pinto Unit	5.027	17.00	0.855	0.778	0.077	3,105.9	2525	4.40	12.9	45.0	1.567	873
Queensdale East Frobisher-Alida Beds Pool	North Cantal Unit	2.224	52.20	1.161	1.156	0.005	557.6	419	10.80	8.9	35.0	1.176	843
	Queensdale East Frobisher-Alida Beds Pool - Non-Unit	34.934	27.60	9.642	9.185	0.457	54,043.2	5100	10.00	12.4	35.0	1.176	850
Queensdale North Alida Beds Pool	Queensdale North Alida Beds Pool	6.813	22.10	1.506	1.280	0.225	15,041.2	1311	6.50	16.4	35.0	1.333	851
Queensdale West Alida Beds Pool	Queensdale West Alida Beds Pool	5.518	20.80	1.148	1.123	0.025	7,145.1	971	10.50	11.1	35.0	1.333	859
Ralph Midale Beds Pool	Ralph Midale Beds Pool - Non-Unit	0.538	12.90	0.069	0.048	0.021	1,972.9	324	3.85	11.0	55.9	1.124	863
	Ralph Midale Beds Voluntary Unit	1.287	25.95	0.334	0.298	0.036	2,233.9	842	3.90	10.0	55.9	1.124	863
Ralph West Midale Beds Pool	Ralph West Midale Beds Pool - Non-Unit	2.015	8.80	0.177	0.167	0.010	1,001.5	518	8.06	12.3	55.9	1.124	860
	Ralph West Midale Beds Voluntary Unit No. 1	0.309	28.35	0.088	0.084	0.004	366.9	308	2.20	10.8	52.4	1.124	860
Red Jacket Gravelbourg Pool	Red Jacket Gravelbourg Pool	0.221	7.30	0.016	0.016	0.000	0.0	32	3.60	31.0	38.0	1.003	900
Red Jacket Sand Pool	Red Jacket Sand Pool	4.900	26.00	1.274	1.166	0.109	6,984.3	405	6.75	28.8	37.5	1.003	948
Red Jacket South Red Jacket Sand Pool	Red Jacket South Red Jacket Sand Pool	0.918	5.10	0.047	0.039	0.007	121.9	49	10.50	28.0	35.0	1.020	954
Redvers Tilston Beds Pool	Redvers Tilston Beds Pool	0.621	0.90	0.006	0.005	0.000	42.5	97	8.00	14.8	40.0	1.111	852
Rocanville Bakken Sand Pool	Rocanville Bakken Sand Pool - Non-Unit	1.074	13.35	0.143	0.127	0.016	313.9	194	6.00	18.9	35.0	1.333	843
	Rocanville Bakken Sand Voluntary Unit No. 2	1.613	18.47	0.298	0.266	0.032	1,572.3	567	1.95	22.8	35.0	1.015	843
	Rocanville Bakken Voluntary Unit No. 1	1.034	49.00	0.507	0.489	0.018	2,807.5	130	5.30	21.6	35.0	1.050	843
Roche Percee Bakken Sand Pool	Roche Percee Bakken Sand Pool	11.294	8.92	1.007	0.896	0.111	12,428.4	5942	3.00	12.0	30.0	1.325	811
Roncott Bakken Sand Pool	Roncott Bakken Sand Pool	3.154	4.80	0.151	0.142	0.009	941.9	680	4.54	14.5	25.0	1.064	823
Rosebank Frobisher-Alida Beds Pool	Rosebank Frobisher-Alida Beds Pool - Non-Unit	11.208	25.00	2.802	2.638	0.164	16,995.0	1020	15.33	15.1	37.5	1.316	841
	Rosebank Frobisher-Alida Beds Voluntary Unit No. 1	9.310	48.00	4.469	4.410	0.059	6,175.0	1036	13.70	12.5	30.0	1.333	828
Rosebank South Alida Beds Pool	Rosebank South Alida Beds Pool - Non-Unit	4.475	16.00	0.716	0.710	0.006	749.0	777	9.20	12.2	35.0	1.266	896
	Rosebank South Alida Voluntary Unit No. 1	0.638	22.75	0.145	0.137	0.008	550.0	130	8.00	12.0	35.0	1.266	864
Ryerson Bakken-Torquay Pool	Ryerson Bakken-Torquay Pool	29.187	4.30	1.255	1.125	0.130	53,961.0	8694	4.60	13.3	44.0	1.020	826
Service Tilston Beds Pool	Service Tilston Beds Pool	0.613	2.00	0.012	0.012	0.000	103.0	97	6.00	18.0	35.0	1.111	845
Sherwood Frobisher Beds Pool	Sherwood Frobisher Beds Pool	5.092	42.50	2.164	2.136	0.028	2,383.7	453	15.60	12.9	35.0	1.163	880
Silverton East Frobisher Beds Pool	Silverton East Frobisher Beds Pool	1.253	20.00	0.251	0.216	0.035	2,168.0	453	6.00	8.0	35.0	1.127	854
Silverton Frobisher Beds Pool	Silverton Frobisher Beds Pool	3.904	13.00	0.508	0.498	0.010	3,755.0	955	15.40	5.9	40.0	1.333	854
Silverton North Frobisher Beds Pool	Silverton North Frobisher Beds Pool	1.535	27.00	0.415	0.382	0.032	1,162.0	455	12.50	6.0	40.0	1.333	854
Silverton West Frobisher-Alida Beds Pool	Silverton West Frobisher-Alida Beds Pool	2.369	17.80	0.422	0.398	0.023	2,330.0	437	5.00	18.8	35.0	1.127	845
Skinner Lake Ratcliffe Beds Pool	Skinner Lake Ratcliffe Beds Pool	9.246	18.00	1.664	1.326	0.338	39,406.0	2234	4.45	18.8	45.0	1.111	889
Souris Flat Frobisher Beds Pool	Souris Flat Frobisher Beds Pool	4.853	20.97	1.018	0.949	0.069	1,523.0	1004	8.00	12.4	35.0	1.333	861
Souris Flat South Frobisher Beds Pool	Souris Flat South Frobisher Beds Pool	0.740	12.22	0.090	0.089	0.001	0.0	113	12.80	10.5	35.0	1.333	861
South Fletwode Tilston Beds Pool	South Fletwode Tilston Beds Pool	1.971	36.00	0.710	0.663	0.046	1,410.0	405	7.10	12.7	40.0	1.111	859
Star Valley Frobisher-Alida Beds Pool	Star Valley Frobisher-Alida Beds Pool	9.355	45.00	4.210	4.035	0.175	21,940.0	988	12.00	15.0	35.0	1.235	862

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
Star Valley South Frobisher-Alida Beds Pool	Star Valley South Frobisher-Alida Beds Pool	2.897	6.25	0.181	0.166	0.015	6,836.0	680	7.50	10.8	35.0	1.235	874
Steelman Frobisher Beds Pool	Douglaston-Frobisher Beds Unit	0.849	27.50	0.234	0.228	0.006	0.0	227	7.60	10.1	35.0	1.333	848
	Steelman Frobisher Beds Pool - Non-Unit	48.796	11.13	5.431	4.816	0.615	116,883.0	9568	9.60	10.9	35.0	1.333	849
	Steelman Frobisher Beds Voluntary Unit No. 1	0.484	61.30	0.297	0.296	0.000	0.0	194	5.88	9.2	35.0	1.408	851
	Steelman Frobisher Voluntary Unit No. 2	0.548	53.16	0.291	0.291	0.000	159.2	259	4.57	9.5	35.0	1.333	851
	Steelman Voluntary Unit No. 8 (Frobisher)	1.391	12.00	0.167	0.147	0.020	1,045.1	324	3.60	26.6	40.0	1.338	869
Steelman Midale Beds Pool	Douglaston-Midale Beds Unit	2.499	25.50	0.637	0.626	0.011	473.8	826	4.20	15.4	35.0	1.389	834
	Lampman Unit	0.934	28.50	0.266	0.265	0.001	167.6	437	2.32	18.6	31.2	1.389	862
	Steelman Midale Beds Pool - Non-Unit	59.457	5.00	2.973	2.235	0.738	121,720.4	12984	8.90	11.0	35.0	1.389	846
	Steelman North Midale Voluntary Unit No. 1	1.962	15.41	0.302	0.301	0.001	0.0	971	4.13	10.0	32.0	1.389	834
	Steelman North Midale Voluntary Unit No. 2	1.871	8.16	0.153	0.150	0.003	0.0	550	6.10	12.3	37.0	1.389	834
	Steelman Unit No. 1A	18.319	54.00	9.892	9.558	0.334	15,050.8	5440	4.21	17.1	35.0	1.389	843
	Steelman Unit No. II	16.641	67.00	11.149	10.283	0.866	44,652.9	2072	9.50	16.5	28.8	1.389	858
	Steelman Unit No. III	11.456	45.34	5.194	5.016	0.178	13,436.2	2817	4.60	18.9	35.0	1.389	827
	Steelman Unit No. IV	15.938	38.08	6.069	6.017	0.052	4,857.2	5309	3.89	16.5	35.0	1.389	824
	Steelman Unit No. V	6.479	29.00	1.879	1.847	0.032	373.7	2817	3.30	14.9	35.0	1.389	837
	Steelman Unit No. VI	25.053	40.30	10.097	10.034	0.063	8,151.7	6621	5.12	15.8	35.0	1.389	843
	Steelman Unit No. VII	2.492	38.80	0.967	0.965	0.002	2,523.6	712	4.18	17.9	35.0	1.389	870
	Steelman Voluntary Unit No. 8 (Midale)	1.391	9.00	0.125	0.091	0.034	1,836.6	324	3.60	26.6	40.0	1.338	833
Steelman South Winnipegosis Pool	Steelman South Winnipegosis Pool	2.196	2.15	0.047	0.046	0.001	0.0	227	17.30	10.8	30.0	1.351	868
Steelman Winnipegosis Pool	Steelman Winnipegosis Pool - Non-Unit	7.182	5.90	0.424	0.369	0.054	3,142.0	777	17.00	10.5	30.0	1.351	868
	Steelman Winnipegosis Voluntary Unit No. 1	1.993	18.00	0.359	0.356	0.003	1,538.5	324	13.20	9.0	30.0	1.351	868
Storθοaks Alida Beds Pool	Storθοaks Alida Beds Pool - Non-Unit	2.430	10.00	0.243	0.224	0.019	808.1	194	12.90	16.8	35.0	1.124	842
	Storθοaks Alida Voluntary Unit No. 1	5.238	15.65	0.820	0.718	0.102	10,961.0	550	10.70	15.4	35.0	1.124	842
Storθοaks East Tilston Beds Pool	Storθοaks East Tilston Beds Pool	0.075	1.11	0.001	0.001	0.000	0.0	65	4.00	5.0	35.0	1.124	842
Storθοaks North Tilston Beds Pool	Storθοaks North Tilston Beds Pool	1.559	1.80	0.028	0.028	0.000	104.8	356	7.50	10.1	35.0	1.124	846
Storθοaks Tilston Beds Pool	Storθοaks Tilston Beds Pool	3.289	12.50	0.411	0.294	0.117	2,540.4	389	10.10	14.5	35.0	1.124	846
Stoughton Frobisher-Alida Beds Pool	Stoughton Frobisher-Alida Beds Pool	1.294	41.00	0.530	0.525	0.006	1,336.9	550	4.30	9.8	35.0	1.164	882
Stoughton North Frobisher Beds Pool	Stoughton North Frobisher Beds Pool	1.301	5.15	0.067	0.062	0.005	135.7	259	12.65	7.1	35.0	1.162	874
Stoughton South Frobisher Beds Pool	Stoughton South Frobisher Beds Pool	2.386	16.00	0.382	0.374	0.007	1,476.3	810	8.20	7.6	45.0	1.163	900
Tableland Winnipegosis Pool	Tableland Voluntary Unit No. 1	2.505	7.20	0.180	0.175	0.005	0.0	259	14.58	12.2	18.4	1.500	827
	Tableland Winnipegosis Pool - Non-Unit	0.412	21.70	0.090	0.088	0.001	260.5	97	10.49	7.5	19.0	1.500	827
Tatagwa Central Midale Beds Pool	Tatagwa Central Midale Beds Pool	21.440	5.40	1.158	0.929	0.228	8,965.0	1311	16.68	16.4	35.0	1.087	904
Tatagwa Midale Beds Pool	Tatagwa Midale Beds Pool	6.647	19.95	1.326	1.053	0.273	11,923.5	1052	7.10	16.4	41.0	1.087	904
Tatagwa North Midale Beds Pool	Tatagwa North Midale Beds Pool - Non-Unit	33.282	3.50	1.165	0.810	0.355	21,193.8	1959	15.60	15.3	27.0	1.025	900
	Tatagwa North Midale Voluntary Unit No. 1	37.330	5.59	2.086	1.578	0.508	34,873.8	2396	14.90	16.5	35.0	1.025	900
Tatagwa West Midale Beds Pool	Tatagwa West Midale Beds Pool	24.815	3.50	0.869	0.765	0.103	10,593.6	1214	22.50	15.2	35.0	1.087	924
Taylorտon Midale Beds Pool	Taylorտon Midale Beds Pool	1.196	7.30	0.087	0.084	0.003	0.0	324	6.71	10.0	35.0	1.181	855
Thirty Lake Alida Beds Pool	Thirty Lake Alida Beds Pool	0.757	20.98	0.159	0.141	0.018	609.4	259	4.00	15.0	35.0	1.333	860
Torquay Main Torquay Pool	Torquay Main Torquay Pool	90.148	4.00	3.606	2.249	1.357	148,587.0	26098	3.20	18.0	40.0	1.000	822
Tyvan Red River Pool	Tyvan Red River Pool	11.289	5.35	0.604	0.493	0.111	3,532.5	1036	20.00	10.0	39.0	1.119	808
Union Jack Midale Beds Pool	Union Jack Midale Beds Pool	2.548	3.00	0.076	0.068	0.008	2,022.2	291	11.30	13.4	35.0	1.124	880

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
View Hill Midale Beds Pool	View Hill Midale Beds Pool	1.524	18.68	0.285	0.255	0.030	3,011.0	550	5.61	11.1	50.0	1.124	885
Viewfield Bakken Sand Pool	Viewfield Bakken Sand Pool - Non-Unit	455.208	8.00	36.417	17.916	18.501	932,848.8	118607	8.00	10.0	40.0	1.250	804
	Viewfield Bakken Voluntary Unit No. 1	28.379	12.50	3.547	3.224	0.323	119,035.5	6996	8.00	11.5	40.0	1.360	804
	Viewfield Bakken Voluntary Unit No. 2	0.663	8.50	0.056	0.055	0.001	502.2	259	8.00	8.5	50.0	1.328	804
	Viewfield Bakken Voluntary Unit No. 3	9.306	9.00	0.838	0.790	0.047	20,968.0	3367	7.20	10.2	50.0	1.328	804
	Viewfield Bakken Voluntary Unit No. 4	62.689	12.00	7.523	5.379	2.143	219,191.5	16334	8.00	10.0	40.0	1.250	804
	Viewfield Bakken Voluntary Unit No. 5	50.695	9.00	4.563	3.639	0.923	245,106.3	13209	8.00	10.0	40.0	1.250	804
	Viewfield Bakken Voluntary Unit No. 6	57.352	15.50	8.890	5.733	3.157	230,087.2	15636	7.75	11.5	44.0	1.360	804
Viewfield East Frobisher Beds Pool	Viewfield East Frobisher Beds Pool	0.820	15.00	0.123	0.098	0.025	8,647.6	291	5.00	11.0	40.0	1.170	854
Viewfield Frobisher Beds Pool	Viewfield Frobisher Beds Pool - Non-Unit	11.888	16.50	1.962	1.846	0.116	16,110.7	2607	8.38	10.2	33.8	1.240	838
	Viewfield Frobisher Voluntary Unit No. 2	1.170	9.39	0.110	0.110	0.000	0.0	256	6.00	15.0	35.0	1.279	872
	Viewfield Voluntary Unit No. 1	2.969	6.62	0.197	0.197	0.000	142.1	259	17.10	12.0	35.0	1.163	873
Viewfield Rim Pool	Viewfield Rim Pool	3.126	24.00	0.750	0.694	0.056	8,719.4	356	16.68	10.7	35.5	1.311	844
Wapella Mannville Sand Pool	Wapella Mannville Sand Pool	11.080	6.80	0.753	0.714	0.039	6,144.5	421	11.90	29.8	25.0	1.010	912
Wapella Red Jacket Sand Pool	Wapella Red Jacket Sand Pool	0.611	29.00	0.177	0.162	0.015	651.0	49	7.15	24.7	28.0	1.010	912
Wapella Sand Pool	Wapella Sand Pool	20.942	30.80	6.450	5.573	0.877	50,514.4	1846	5.85	28.0	30.0	1.010	906
Warmley Alida Beds Pool	Fletwode Alida Voluntary Unit	1.747	18.25	0.319	0.309	0.010	0.0	907	3.20	11.4	40.0	1.136	860
	Warmley Alida Beds Pool - Non-Unit	0.125	17.00	0.021	0.016	0.005	403.3	65	3.20	11.4	40.0	1.136	860
Wauchope Alida-Tilston Beds Pool	Wauchope Alida-Tilston Beds Pool	4.583	31.50	1.444	1.345	0.099	9,081.6	664	6.60	19.6	40.0	1.124	852
Wauchope Central Tilston Beds Pool	Wauchope Central Tilston Beds Pool	0.299	2.45	0.007	0.006	0.002	0.0	32	8.50	20.6	40.0	1.124	845
Wauchope North Tilston Beds Pool	Wauchope North Tilston Beds Pool	1.887	10.30	0.194	0.180	0.015	2,424.8	518	4.50	15.0	40.0	1.111	852
Wauchope South Alida Beds Pool	Wauchope South Alida Beds Pool	8.582	9.90	0.850	0.717	0.133	20,354.4	1344	7.80	16.8	35.0	1.333	850
Wauchope West Alida Beds Pool	Wauchope West Alida Beds Pool	3.721	4.60	0.171	0.150	0.021	3,013.1	351	15.00	14.5	35.0	1.333	845
Weir Hill Frobisher Beds Pool	Weir Hill Frobisher Beds Pool	12.936	9.00	1.164	1.083	0.081	38,919.1	1603	19.67	8.4	35.0	1.330	871
Welwyn Bakken Sand Pool	Welwyn Bakken Sand Pool	0.374	15.24	0.057	0.057	0.000	0.0	162	3.00	15.8	35.0	1.333	888
Welwyn Red Jacket Pool	Welwyn Red Jacket Pool	0.278	14.00	0.039	0.032	0.006	570.3	49	3.00	30.0	30.0	1.111	946
Welwyn South Bakken Sand Pool	Welwyn South Bakken Sand Pool	0.075	35.56	0.027	0.024	0.002	184.8	32	3.20	15.0	35.0	1.333	841
West Innes Frobisher Beds Pool	West Innes Frobisher Beds Pool	1.226	21.00	0.257	0.253	0.005	0.3	356	8.80	7.0	35.0	1.163	895
West Kingsford Midale Beds Pool	Cullen Unit	0.882	60.38	0.533	0.525	0.007	1,076.0	291	5.36	10.4	35.0	1.196	895
	West Kingsford Midale Beds Pool - Non-Unit	5.012	26.00	1.303	1.235	0.068	15,937.4	1457	5.50	11.6	35.0	1.205	882
Weyburn Frobisher Beds Pool	Weyburn Frobisher Beds Pool	17.283	7.50	1.296	1.230	0.066	14,623.3	3270	11.25	9.4	44.0	1.120	876
Weyburn Midale Beds Pool	Weyburn Midale Beds Pool - Non-Unit	104.537	10.89	11.388	8.040	3.348	150,728.4	12839	8.65	15.8	33.0	1.124	877
	Weyburn Midale Beds Voluntary Unit No. 10	2.507	20.00	0.501	0.393	0.108	16,215.2	194	8.00	28.0	36.0	1.110	880
	Weyburn Midale Beds Voluntary Unit No. 2	0.295	22.50	0.066	0.064	0.002	444.7	130	3.60	12.8	44.0	1.135	880
	Weyburn Midale Beds Voluntary Unit No. 3	0.318	14.40	0.046	0.043	0.003	0.0	65	4.70	18.0	33.0	1.150	880
	Weyburn Midale Beds Voluntary Unit No. 4	2.494	4.54	0.113	0.112	0.001	175.3	1101	4.90	10.4	50.0	1.124	880
	Weyburn Midale Beds Voluntary Unit No. 5	1.911	19.78	0.378	0.377	0.001	528.8	356	6.60	15.6	40.0	1.150	880
	Weyburn Midale Beds Voluntary Unit No. 6	1.434	7.70	0.110	0.108	0.002	222.9	259	6.56	14.6	35.0	1.124	880
	Weyburn Midale Beds Voluntary Unit No. 7	2.281	15.71	0.358	0.335	0.023	1,401.5	1004	3.60	12.8	44.0	1.135	880
	Weyburn Midale Beds Voluntary Unit No. 8	0.645	8.00	0.052	0.049	0.003	558.0	162	5.30	13.0	35.0	1.124	880
	Weyburn Midale Beds Voluntary Unit No. 9	0.224	34.09	0.076	0.057	0.019	1,278.7	129	5.40	10.3	65.1	1.124	880
	Weyburn Unit	176.088	68.29	120.251	84.017	36.234	1,264,506.1	21529	7.83	17.2	31.7	1.124	880

2020 OIL RESERVES

Pool	Stratigraphic Unit, Pool, Pool Non-Unit, or Pool Unit	Initial Oil in Place	Total Estimated Recovery	Total Initial Reserves	Cumulative Production to 12/31/20	Remaining Reserves	2020 Production	Developed Area	Net Pay	Average Porosity	Average Conn. Water	Formation Volume Factor	Oil Density
		(10 ⁶ m ³)	(%)	(10 ⁶ m ³)	(10 ⁶ m ³)	(10 ⁶ m ³)	(m ³)	(ha)	(m)	(%)	(%)	(m ³ /m ³)	(kg/m ³)
White Bear Tilston Beds Pool	White Bear Tilston Beds Pool	6.059	30.40	1.842	1.765	0.077	2,528.0	696	12.80	12.6	40.0	1.111	862
White Bear Tilston-Souris Valley Beds Pool	White Bear Tilston-Souris Valley Beds Pool	1.386	21.78	0.302	0.298	0.004	0.0	437	7.63	7.7	40.0	1.111	853
Wildwood Alida Beds Pool	Wildwood Alida Beds Pool	2.416	21.90	0.529	0.492	0.037	4,037.6	405	8.50	14.4	35.0	1.333	852
Willmar Frobisher-Alida Beds Pool	North Central Willmar Voluntary Unit	1.214	23.30	0.283	0.283	0.000	0.0	324	6.25	11.0	30.0	1.282	843
	North Dalesboro Unit No. 1	1.152	55.20	0.636	0.618	0.018	1,211.4	388	5.91	9.9	35.0	1.282	858
	Queensville Willmar Kisbey Sand Voluntary Unit	0.306	48.90	0.150	0.149	0.001	117.4	97	3.41	20.0	40.0	1.299	843
	Willmar Frobisher-Alida Beds Pool - Non-Unit	39.704	17.60	6.988	6.302	0.686	43,930.6	5505	11.20	11.8	30.0	1.282	861
	Willmar Frobisher-Alida Voluntary Unit No. 1	4.857	48.00	2.331	2.241	0.091	7,379.3	1085	6.10	12.9	27.0	1.282	843
Willmar North Frobisher-Alida Beds Pool	Willmar North Frobisher-Alida Beds Pool - Non-Unit	1.305	2.02	0.026	0.024	0.002	345.9	486	5.10	9.0	35.0	1.110	843
	Willmar North Frobisher-Alida Beds Vol. Unit No. 1	0.910	23.00	0.209	0.189	0.020	3,275.2	453	2.44	12.8	28.6	1.110	843
Willmar West Frobisher Beds Pool	Willmar West Frobisher Beds Pool	2.757	8.40	0.232	0.212	0.020	2,813.3	1263	4.00	10.0	30.0	1.282	854
Winmore Frobisher Beds Pool	Winmore Frobisher Beds Pool	2.023	12.90	0.261	0.250	0.011	10,700.0	939	4.70	9.7	45.0	1.163	869
Wordsworth East Frobisher-Alida Beds Pool	Wordsworth East Frobisher-Alida Beds Pool	5.122	5.20	0.266	0.234	0.033	7,746.3	858	8.30	12.3	25.0	1.282	853
Wordsworth Frobisher-Alida Beds Pool	Wordsworth Frobisher-Alida Beds Pool	20.918	8.33	1.742	1.549	0.194	34,452.4	3125	10.70	10.7	25.0	1.282	853
Wordsworth North Frobisher-Alida Beds Pool	Wordsworth North Frobisher-Alida Beds Pool	0.668	27.40	0.183	0.156	0.027	648.0	259	3.53	12.5	35.0	1.111	849
Workman Frobisher Beds Pool	Workman Frobisher Beds Pool - Non-Unit	17.272	9.00	1.554	1.450	0.104	30,004.7	2963	11.10	10.8	42.1	1.190	861
	Workman Frobisher Voluntary Unit No. 1	5.023	40.60	2.039	1.981	0.058	2,058.5	1748	4.51	13.1	42.1	1.190	844
	Workman Frobisher Voluntary Unit No. 2	2.639	16.10	0.425	0.381	0.044	3,553.4	712	5.20	14.5	41.5	1.190	844
	Workman Frobisher Voluntary Unit No. 5	0.320	30.00	0.096	0.071	0.024	1,195.1	130	5.60	10.8	51.6	1.190	864
	Workman Frobisher Voluntary Unit No. 6	0.576	17.30	0.100	0.092	0.007	2,415.2	259	3.80	17.0	59.0	1.190	863
Workman Midale Beds Pool	Workman Voluntary Unit No. 3 (Frobisher)	1.272	49.55	0.630	0.557	0.073	5,391.9	971	3.10	11.1	54.7	1.190	844
	Workman Voluntary Unit No. 4 (Frobisher)	1.100	31.10	0.342	0.238	0.104	998.5	259	12.00	9.3	54.7	1.190	844
	Workman Midale Beds Pool - Non-Unit	2.418	8.25	0.200	0.175	0.025	1,150.7	648	7.06	10.3	35.0	1.266	844
	Workman Midale Voluntary Unit No. 1	0.753	38.90	0.293	0.289	0.004	838.8	486	1.92	14.8	35.0	1.190	838
	Workman Midale Voluntary Unit No. 2	0.918	22.95	0.211	0.204	0.007	442.5	388	3.14	15.7	39.3	1.266	838
	Workman Voluntary Unit No. 3 (Midale)	0.829	4.30	0.036	0.030	0.006	685.0	291	3.70	15.0	35.0	1.266	900
	Workman Voluntary Unit No. 4 (Midale)	0.718	1.50	0.011	0.010	0.001	33.4	259	3.60	15.0	35.0	1.266	900
	Workman South Frobisher Beds Pool	1.861	11.00	0.205	0.201	0.004	0.0	356	8.30	9.4	25.0	1.119	866
	TOTAL AREA 4	4,163.717		595.505	488.728	106.778	7,931,214.7						
	PROVINCIAL TOTALS	11,197.989		1,328.493	1,093.295	259.558	24,706,462.2						