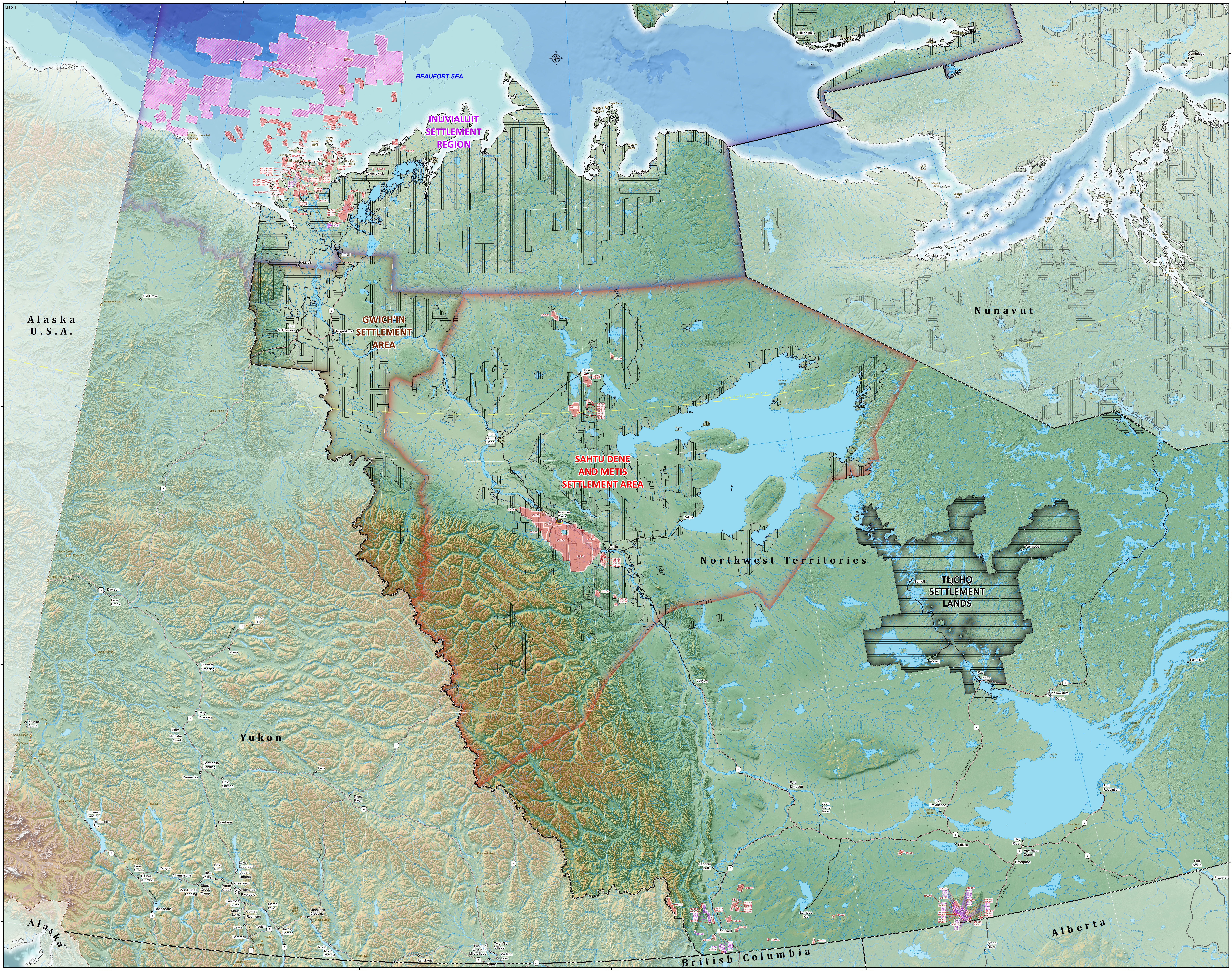
Northwest Territories Oil and Gas Rights 2021



Natural Resources Canada 1:1,000,000 Atlas Basemap

- ✪ Provincial or Territorial Capital
- ○ Communities
- ○ Places
- Expressway / Highway
- Freeway
- Other
- Winter
- Inuvik to Tuktoyaktuk Highway
- River
- Limit of Exclusive Economic Zone 200 nautical miles offshore from baselines defined in Territorial Sea
- Limit of Exclusive Economic Zone pursuant to bilateral boundary agreement
- Limit of Exclusive Economic Zone pursuant to international agreement with Denmark
- International boundary
- Line extending from the 200 nautical mile limit to the North Pole
- Provincial or territorial boundary
- Lakes

Aboriginal Owned Lands - Property Rights

- ▤ Surface/Subsurface
- ▥ Surface

Crown-Indigenous Relations and Northern Affairs Canada: Offshore Oil & Gas Rights

- ▨ Exploration Licence
- ▨ Pioneer Production Lease
- ▨ Significant Discovery Licence

Northwest Territories Onshore Oil and Gas Rights

- Production Lease
- ▨ Pioneer Production Lease
- Significant Discovery Licence

- Norman Wells Proven Area
- Canada Engery Regulator (CER) Wells
- Office of the Regulator of Oil and Gas Operations (OROGO) Wells

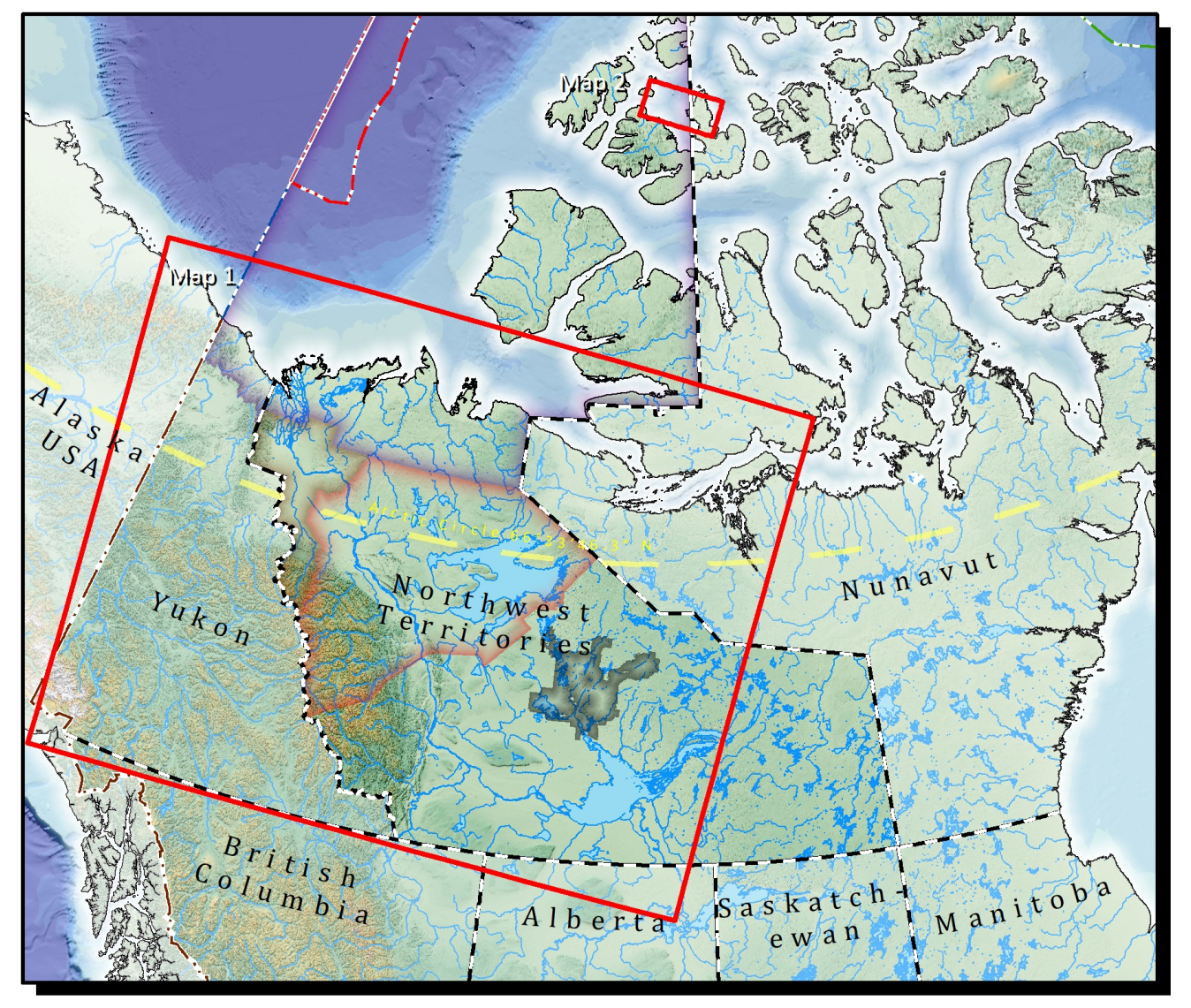
Elevation in Metres

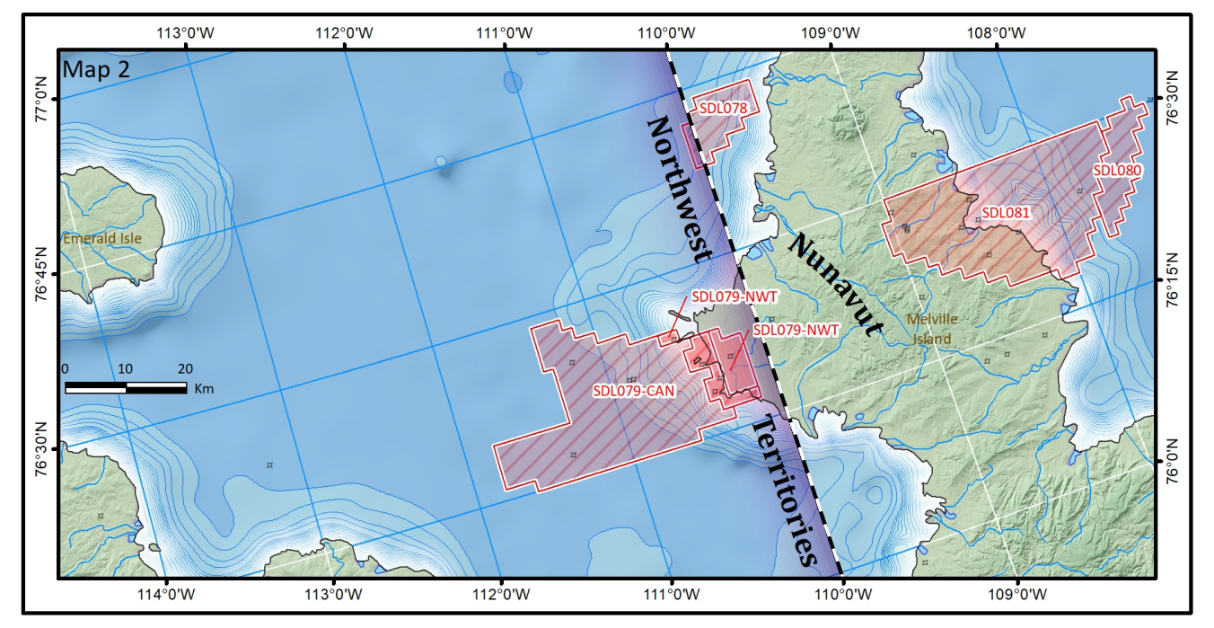
6,894
6,500
6,000
5,500
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0

Depth in Metres

-50 - 0
-200 - -50
-500 - -200
-750 - -500
-1,000 - -750
-1,500 - -1,000
-2,000 - -1,500
-2,500 - -2,000
-3,500 - -2,500
-5,000 - -3,500

- Inuvialuit Settlement Region
- Gwich'in Settlement Area
- Sahtu, Dene and Metis Settlement Area
- Tłı̨chǫ Settlement Lands





0 50 100 200
Km

LAND_CODE	CURR_HECT	INIT_HECT	SHORT_DESC	COORD	STATUS_DTE	REGION_E	COMPANY_NM	ISSUE_DTE	EXPIRY_DTE	LANDTYPE	AGREETYP_E	Perimeter_km	Area_km2	ACRES	HECTARES
838-70	321	5132	POINTED MOUNTAIN	NAD27	11/3/2020	Mackenzie Valley	Prairie Provident Resources Canada Limi	11/26/1970	11/25/2033	Title	Pioneer Lease	7.175344	3.209519	793.089302	320.951854
PL03	80	80	CAMERON L-47	NAD27	2/13/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/13/2015	2/13/2020	Title	Production Licence	3.597131	0.806845	199.375819	80.684531
PL04	323	323	CAMERON HILLS A-05	NAD27	6/16/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	6/16/1992	6/16/2022	Title	Production Licence	7.201131	3.233868	799.106088	323.38676
PL05	322	322	CAMERON HILLS A-05	NAD27	12/2/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/2/1992	12/2/2022	Title	Production Licence	7.190824	3.224136	796.701327	322.413588
PL06	2506	2506	IKHIL K-35	NAD27	6/23/1999	Mackenzie Delta	AltaGas Ltd.	6/23/1999	6/22/2024	Title	Production Licence	21.278576	25.081779	6197.842488	2508.177868
PL07	1292	1292	LIARD F-36	NAD27	1/18/2000	Mackenzie Valley	Paramount Resources Ltd.	1/18/2000	1/17/2025	Title	Production Licence	18.163502	12.91695	3191.847934	1291.695031
PL08	3230	3230	LIARD F-36	NAD27	1/18/2000	Mackenzie Valley	Paramount Resources Ltd.	1/18/2000	1/17/2025	Title	Production Licence	43.530657	32.310426	7984.080217	3231.04263
PL09	4150	4150	FORT LIARD K-29	NAD27	3/27/2000	Mackenzie Valley	Paramount Resources Ltd.	3/27/2000	3/26/2025	Title	Production Licence	36.564956	41.529482	10262.158552	4152.948224
PL10	3818	3818	NORTH LIARD P-66A	NAD27	4/26/2000	Mackenzie Valley	Canadian Natural Resources Limited	4/26/2000	4/25/2025	Title	Production Licence	32.759648	38.210812	9442.097235	3821.081184
PL11	320	320	K-29 PROJECT	NAD27	4/17/2001	Mackenzie Valley	Paramount Resources Ltd.	4/17/2001	4/16/2026	Title	Production Licence	7.163288	3.198134	790.276031	319.813363
PL12	1292	1292	FORT LIARD N-01	NAD27	5/2/2001	Mackenzie Valley	Paramount Resources Ltd.	5/2/2001	5/1/2026	Title	Production Licence	14.407411	12.94451	3198.657983	1294.45096
PL13	1292	1292	CAMERON HILLS A-05	NAD27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	14.39711	12.925058	3193.851457	1292.505828
PL14	4517	4517	CAMERON HILLS A-05	NAD27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	35.970247	45.183845	11165.171344	4518.384536
PL15	3220	3220	CAMERON HILLS C-50	NAD27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	28.058376	32.224131	7962.756238	3222.413122
PL16	1930	1930	SWEDE A-73	NAD27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	21.557878	19.314916	4772.819622	1931.491574
PL17	1292	1292	CAMERON HILLS	NAD27	3/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	3/10/2003	3/9/2028	Title	Production Licence	25.368837	12.928986	3194.821995	1292.898591
PL18	966	966	CAMERON HILLS	NAD27	3/27/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	3/27/2003	3/26/2028	Title	Production Licence	17.806047	9.674971	2390.73739	967.497096
PL19	1935	1935	CAMERON HILLS	NAD27	5/11/2005	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/5/2004	2/4/2029	Title	Production Licence	28.429162	19.354381	4782.571675	1935.43809
PL20	969	969	CAMERON HILLS	NAD27	5/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	14.404855	9.704159	2397.949922	970.415904
PL21	323	323	CAMERON HILLS	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	7.202848	3.235489	799.506651	323.548863
PL22	322	322	CAMERON HILLS	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	7.192543	3.225759	797.10229	322.575852
PL23	283	283	CAMERON HILLS	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	8.05037	2.823958	697.815275	282.395823
PL24	966	966	CAMERON HILLS	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	17.792192	9.661989	2387.529594	966.198947
PL25	917	917	NIGLINTGAK	NAD27	12/5/2012	Mackenzie Delta	MGM Energy	9/17/2008	9/16/2033	Title	Production Licence	21.029025	9.17513	2267.22402	917.513009
SDL001	645	645	CELIBETA H-78	NAD27	2/15/1987	Mackenzie Valley	Paramount Resources Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	10.963246	6.45314	1594.605511	645.313955
SDL002	1938	1938	SDA A0045 - EL169	NAD27	2/15/1987	Mackenzie Valley	Paramount Resources Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	21.945058	19.410623	4796.469503	1941.062341
SDL003	642	642	SDA A0097 - EL170	NAD27	2/15/1987	Mackenzie Valley	Apache Canada Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	10.944702	6.417412	1585.776922	641.741152
SDL004	321	321	SDA A0090 - EL171	NAD27	2/15/1987	Mackenzie Valley	Apache Canada Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	7.175344	3.209519	793.089322	320.951861
SDL006	7367	7367	SDA A0091 - EL157	NAD27	2/15/1987	Mackenzie Valley	BP Canada Energy Resources Company	2/15/1987	<Null>	Title	Significant Discovery Licence	44.598527	73.736699	18220.735211	7373.669931
SDL007	1292	2261	SDA A0019 - EL213	NAD27	3/25/2010	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	21.607665	12.940333	3197.62593	1294.033303
SDL008	1938	1938	SDA A0020 - EL213	NAD27	2/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	17.841491	19.415048	4797.562872	1941.504812
SDL010	646	646	SDA A0022 - EL213	NAD27	2/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	10.63952	6.473532	1599.644652	647.353223
SDL011	3771	3771	SDA A0080 - EL236	NAD27	2/15/1987	Mackenzie Valley	ConocoPhillips Canada Resources Corp.	2/15/1987	<Null>	Title	Significant Discovery Licence	27.996523	37.746049	9327.251885	3774.604919
SDL012	13025	13025	SDA A0062 - EL217	NAD27	2/15/1987	Mackenzie Valley	EnCana Corporation	2/15/1987	<Null>	Title	Significant Discovery Licence	66.615732	116.542562	28798.294175	11654.256174
SDL013	5688	5688	SDA A0070 - EL218	NAD27	2/15/1987	Mackenzie Valley	Canadian Natural Resources Limited	2/15/1987	<Null>	Title	Significant Discovery Licence	35.632505	56.942914	14070.90054	5694.291422
SDL014-NWT	1634	1824	SDA A0035 - EL228	NAD27	9/5/1987	Mackenzie Delta	Chevron Canada Limited	9/5/1987	<Null>	Title	Significant Discovery Licence	17.717421	16.363859	4043.597558	1636.385875
SDL015	304	304	SDA A0036 - EL228	NAD27	9/5/1987	Mackenzie Delta	Chevron Canada Limited	9/5/1987	<Null>	Title	Significant Discovery Licence	6.986757	3.037257	750.522463	303.725665
SDL016	610	610	SDA A0073 - EL228	NAD27	9/5/1987	Mackenzie Delta	Chevron Canada Limited	9/5/1987	<Null>	Title	Significant Discovery Licence	10.275488	6.102146	1507.873133	610.214607
SDL017	1866	1866	SDA A0060 - EL222	NAD27	8/18/1987	Mackenzie Delta	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	17.480673	18.691078	4618.665954	1869.107798
SDL018	3366	3366	SDA A0061 - EL222	NAD27	8/18/1987	Mackenzie Delta	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	28.055113	33.680869	8322.724035	3368.086921
SDL019	3665	3665	SDA A0073 - EL222	NAD27	8/18/1987	Mackenzie Delta	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	31.308214	36.679066	9063.594511	3667.906566
SDL023	18267	18267	SDA A0011 - EL302	NAD27	9/28/1987	Mackenzie Valley	Suncor Energy Inc.	9/28/1987	<Null>	Title	Significant Discovery Licence	64.976501	182.77761	45165.330972	18277.760971
SDL024	11420	11420	SDA A0100 - EL302	NAD27	9/28/1987	Mackenzie Valley	Suncor Energy Inc.	9/28/1987	<Null>	Title	Significant Discovery Licence	54.389841	114.308478	28246.239999	11430.847775
SDL025-NWT	646	1216	SDA A0036 - EL211	NAD27	2/9/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	11.530372	6.456559	1595.450535	645.655924
SDL026-NWT	608	912	SDA A0035 - EL211	NAD27	2/9/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	10.723688	6.090945	1505.105399	609.094545
SDL027	906	906	SDA A0050 - EL211	NAD27	2/9/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	14.419891	9.062444	2239.378722	906.244416
SDL029	626	3132	IKHIL K-35	NAD27	9/1/1987	Mackenzie Delta	AltaGas Ltd.	9/1/1987	<Null>	Title	Significant Discovery Licence	10.440359	6.26103	1547.134227	626.103008
SDL030	2173	2173	SDA A0053 - EL225	NAD27	6/17/1987	Mackenzie Delta	ConocoPhillips Canada Resources Corp.	6/17/1987	<Null>	Title	Significant Discovery Licence	24.917701	21.741286	5372.388728	2174.128583
SDL031	306	306	SDA A0061 - EL225	NAD27	6/17/1987	Mackenzie Delta	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	7.017302	3.065412	757.47971	306.541163
SDL032	30117	30117	SDA A0077 - EL225	NAD27	6/17/1987	Mackenzie Delta	ConocoPhillips Canada Resources Corp.	6/17/1987	<Null>	Title	Significant Discovery Licence	107.974936	301.400638	74477.719514	30140.063754
SDL033	3087	3087	SDA A0081 - EL224	NAD27	9/1/1987	Mackenzie Delta	Shell Canada Limited	9/1/1987	<Null>	Title	Significant Discovery Licence	24.861856	30.894826	7634.277771	3089.482603
SDL034	1232	1232	SDA A0096 - EL225	NAD27	6/17/1987	Mackenzie Delta	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	18.23133	12.331953	3047.291856	1233.195262
SDL035	2446	2446	SDA A0108 - EL225	NAD27	6/17/1987	Mackenzie Delta	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	21.480702	24.47609	6048.173452	2447.608958
SDL036	1842	1842	SDA A0109 - EL225	NAD27	6/17/1987	Mackenzie Delta	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	17.333022	18.411347	4549.542904	1841.134692
SDL042	2024	2024	SDA A0100 - EL304	NAD27	9/24/1987	Mackenzie Valley	BP Canada Energy Resources Company	9/24/1987	<Null>	Title	Significant Discovery Licence	20.99911	20.248452	5003.501378	2024.845168
SDL050-NWT	909	8197	SDA A0001 - EL104	NAD27	4/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	13.961917	9.094511	2247.302631	909.451109
SDL052	2997	2997	SDA A0007 - EL103	NAD27	4/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	27.773752	29.975188	7407.030285	2997.518808
SDL056	2410	2410	SDA A0049 - EL101	NAD27	5/1/1987	Mackenzie Delta	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	20.890191	24.126134	5961.697564	2412.613408
SDL057	1812	1812	SDA A0050 - EL101	NAD27	5/1/1987	Mackenzie Delta	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	17.663285	18.124104	4478.563633	1812.4104
SDL059	612	612	SDA A0061 - EL101	NAD27	5/7/1987	Mackenzie Delta	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	10.743124	6.123789	1513.221285	612.378928
SDL060	1515	1515	SDA A0064 - EL101	NAD27	4/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	17.223124	15.166686	3747.769719	1516.668596
SDL062	4012	4012	SDA A0077 - EL101	NAD27	5/7/1987	Mackenzie Delta	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	36.478357	40.152652	9921.936499	4015.265245
SDL063	6089	6089	SDA A0088 - EL101	NAD27	4/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	34.530532	60.9443	15059.664512	6094.430005
SDL064	5854	5854	SDA A0096 - EL101	NAD27	5/7/1987	Mackenzie Delta	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	34.76372	58.604729	14481.543926	5860.472904
SDL079-NWT	10719	70784	SDA A0039-EL129/130	NAD27	3/19/1987	Arctic Islands	Suncor Energy Inc.	3/19/1987	<Null>	Title	Significant Discovery Licence	59.4876	107.27444	26508.091373	10727.443982
SDL090	319	319	SDA A0129 - EL311	NAD27	1/10/1990	Mackenzie Valley	Canadian Natural Resources Limited	1/10/1990	<Null>	Title	Significant Discovery Licence	7.154666	3.189993	788.264405	318.999287
SDL092-NWT	2830	3915	SDA A0112-EL340/344	NAD27	5/4/1990	Mackenzie Delta	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	38.416025	28.267454	6985.039917	2826.745365
SDL093	2462	2462	SDA A0043 - EL340	NAD27	5/4/1990	Mackenzie Delta	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	21.530493	24.644856	6089.876527	2464.485593
SDL094	607	607	SDA A0067 - EL341	NAD27	5/4/1990	Mackenzie Delta	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	10.712547	6.072166	1500.46478	607.216553
SDL098	2547	2547	SDA A0129 - EL311	NAD27	1/10/1990	Mackenzie Valley	Canadian Natural Resources Limited	1/10/1990	<Null>	Title	Significant Discovery Licence	21.454524	25.492844	6299.418824	2549.284353
SDL099	640	5110	SDA A0115 - EL320	NAD27	11/29/1990	Mackenzie Valley	Paramount Resources Ltd.	11/29/1990	<Null>	Title	Significant Discovery Licence	10.563107	6.402105	1581.994526	640.210471
SDL100	2763	2763	SDA A0133 - EL335	NAD27	11/29/1990	Mackenzie Delta	Shell Canada Limited	11/29/1990	<Null>	Title	Significant Discovery Licence	21.074769	27.649263	6832.2817	2764.926308
SDL101	323	323	SDA A0022 - EL312	NAD27	12/7/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	7.202848	3.235489	799.506675	323.548872
SDL103	2260	3227	Cameron Hills	NAD27	3/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	43.521118	22.607883	5586.529493	2260.788276
SDL104	968	1290	SDA A0135 - EL312	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	14.38768	9.679838	2391.940032	967.983788
SDL105	283	566	SDA A0134 - EL312	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	8.05037	2.823958	697.815294	282.395831
SDL106	1612	5798	SDA A0127 - EL312	NAD27	12/7/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	18.155824	16.129733	3985.743723	1612.973259
SDL107	966	1932	SDA A0127 - EL327	NAD27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	14.372177	9.659421	2386.894985	965.94213
SDL108	322	322	SDA A0132 - EL312	NAD27	12/7/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	7.189105	3.222513	796.30024	322.251274
SDL109	5139	7069	SDA A0132 - EL327	NAD27	12/7/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1990	<Null>	Title	Significant Discovery Licence	43.098521	51.4598	12715.99343	5145.979968
SDL119	636	636	FORT LIARD P-66A	NAD27	2/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	2/22/2000	<Null>	Title	Significant Discovery Licence	10.915902	6.36206	1572.099251	636.205995
SDL120	636	636	FORT LIARD P-66A	NAD27	2/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	2/22/2000	<Null>	Title	Significant Discovery Licence	10.5144	6.356506	1570.726947	635.650643
SDL121	1270	1268	ARROWHEAD G-69	NAD27	1/21/2002	Mackenzie Valley	Canadian Natural Resources Limited	1/21/2002	<Null>	Title	Significant Discovery Licence	17.649171	12.703889	3139.199254	1270.388866
SDL122	1605	1605	BOVIE J-76	NAD27	4/30/2003	Mackenzie Valley	Paramount Resources Ltd.	4/30/2003	<Null>	Title	Significant Discovery Licence	17.762748	16.058294	3968.09077	1605.829362
SDL123	969	969	SDL123	NAD27	10/25/2005	Mackenzie Valley	Paramount Resources Ltd.	10/25/2005	<Null>	Title	Significant Discovery Licence	14.406535	9.708087	2398.920419	970.80865
SDL124	2571	2571	SDL124	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	4/4/2008	<Null>	Title	Significant Discovery Licence	25.322686	25.744384	6361.575728	2574.438359
SDL125	2238	2238	SDL125	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	25.638718	22.388561	5532.333886	2238.856092
SDL127	640	0	M-35 Well on El383	NAD27	2/12/2008	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	10.934557	6.397894	1580.954131	639.789438
SDL128	3517	3517	from EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	29.03246	35.183678	8694.076208	3518.367814
SDL129	6362	6362	from EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	53.799	63.656755	15729.926762	6365.675514
SDL131	8508	8508	from EL384	NAD27	6/17/2009	Mackenzie Delta	MGM Energy	1/5/2006	<Null>	Title	Significant Discovery Licence	48.926529	85.129638	21035.991602	8512.963772
SDL132-NWT	1190	1228	Chevron et al Olivier H-01from EL427	NAD27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218644	11.910706	2943.199653	1191.070642
SDL133-NWT	1209	1228	Chevron et al Olivier H-01 from EL427	NAD27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218572	12.102559	2990.607384	1210.25587
SDL134-NWT	973	1220	Chevron et al Langley K-30	NAD27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	14.012658	9.737821	2406.268045	973.782129
SDL136-NWT	788	924	Chevron et al Ellice I-48	NAD27	4/30/2008	Beaufort Sea	MGM Energy	1/17/2008	<Null>	Title	Significant Discovery Licence	14.574496	7.895859	1951.109189	789.585875
SDL137	612	612	LANGLEY E-07	NAD27	1/21/2009	Mackenzie Delta	MGM Energy	9/11/2008	<Null>	Title	Significant Discovery Licence	10.294916	6.121443	1512.641518	612.144304
SDL138	1405	1405	STEWART D-57	NAD27	9/11/2008	Mackenzie Valley	Husky Oil Operations Limited	2/20/2008	<Null>	Title	Significant Discovery Licence	16.503848	14.077355	3478.590283	1407.735543
SDL139	1122	1122	STEWART D-57	NAD27	9/12/2008	Mackenzie Valley	Husky Oil Operations Limited	2/20/2008	<Null>	Title	Significant Discovery Licence	13.492822	11.221791	2772.964909	1122.179085
SDL140	4480	4480	SUMMIT CREEK B-44	NAD27	9/12/2008	Mackenzie Valley	Husky Oil Operations Limited	7/25/2008	<Null>	Title	Significant Discovery Licence	30.737634	44.824586	11076.396504	4482.458633
SDL141	1800	1800	NOGHA C-49	NAD27	2/9/2009	Mackenzie Valley	MGM Energy	8/5/2008	<Null>	Title	Significant Discovery Licence	34.526777	18.005603	4449.281395	1800.560299
SDL142	2051	2051	NOGHA C-49	NAD27	2/10/2009	Mackenzie Valley	MGM Energy	8/5/2008	<Null>	Title	Significant Discovery Licence	32.446652	20.529791	5073.021898	2052.979125
SDL143	1757	1757	Lac Maunoir C-34	NAD27	2/16/2009	Mackenzie Valley	MGM Energy	7/29/2008	<Null>	Title	Significant Discovery Licence	23.040514	17.578784	4343.812037	1757.878364
SDL144	5862	5862	PC Anderson Kur K M-15	NAD27	2/16/2009	Mackenzie Delta	Suncor Energy Inc.	9/16/2008	<Null>	Title	Significant Discovery Licence	35.63102	58.670234	14497.730672	5867.023448
SDL145	1032	1032	BELE O-35	NAD27	7/9/2009	Mackenzie Valley	Suncor Energy Inc.	6/18/2009	<Null>	Title	Significant Discovery Licence	13.004694	10.313597	2548.545327	1031.359702
SDL146-NWT	6583	7090	Ellice J-27	NAD27	8/31/2009	Mackenzie Delta	MGM Energy	4/23/2009	<Null>	Title	Significant Discovery Licence	45.108265	65.943964	16295.10836	6594.396392
SDL147	1379	1379	East Mackay I-78	NAD27	4/1/2016	Mackenzie Valley	Husky Oil Operations Limited	2/22/2016	<Null>	Title	Significant Discovery Licence	21.765932	13.803389	3410.891791	1380.338935
SDL148	6335	6335	EL466B	NAD27	4/1/2016	Mackenzie Valley	MGM Energy	2/22/2016	<Null>	Title	Significant Discovery Licence	47.715537	63.432349	15674.474678	6343.234852
SDL149	275	275	East Mackay I-78	NAD27	4/1/2016	Mackenzie Valley	MGM Energy	2/22/2016	<Null>	Title	Significant Discovery Licence	6.692955	2.755584	680.919694	275.558424
SDL150	1936	1936	East Mackay I-78	NAD27	8/10/2016	Mackenzie Valley	Shell Canada Energy	8/6/2016	<Null>	Title	Significant Discovery Licence	20.115265	19.36837	4786.02851	1936.837021
SDL151	42713	42713	Dodo Canyon E-76	NAD27	7/24/2017	Mackenzie Valley	MGM Energy	9/19/2016	<Null>	Title	Significant Discovery Licence	121.00486	427.285322	105584.502566	42728.532232
SDL152	50262	50262	DODO Canyon E-76	NAD27	1/21/2021	Mackenzie Valley	MGM Energy	9/19/2016	<Null>	Title	Significant Discovery Licence	124.734908	502.674191	124213.497736	50267.419106
SDL153	149618	149618	Dodo Canyon E-76	NAD27	1/20/2021	Mackenzie Valley	Husky Oil Operations Limited	8/21/2020	8/20/2035	Title	Significant Discovery Licence	195.201688	1497.10914	369943.725134	149710.913998
SDL154	83927	83927	Dodo Canyon E-76	NAD27	1/21/2021	Mackenzie Valley	ConocoPhillips Canada Resources Corp.	10/20/2016	<Null>	Title	Significant Discovery Licence	175.081409	839.716674	207498.509132	83971.667432
SDL155	19028	19028	Dodo Canyon E-76	NAD27	1/21/2021	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	83.617984	190.457623	47063.103479	19045.762257
SDL156	25276	25276	Dodo Canyon E-76	NAD27	1/21/2021	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	123.419221	252.952988	62506.044478	25295.298754
SDL157	538	538	Dodo Canyon E-76	NAD27	7/25/2017	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	10.392181	5.390277	1331.966511	539.027723

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The Map

The oil and gas rights within the Northwest Territories are depicted with the following agreement types: exploration licences, significant discovery licences, pioneer leases and production licences. The settled land claim areas for the Inuvialuit, Sahtu and Gwich'in are indicated with gradational boundary shading. Polygons indicated by a line pattern fill boundary depict the locations where first nations surface and surface / sub-surface rights are located.

The shaded relief component of the main map and inset maps 2 and 3, utilize the USGS NED product which has a spatial resolution of 1 arc-second for the land portion and the IBCAO product, which has a spatial resoluton of 30 arc-seconds in offshore areas.

The locator map uses the GMTED 2010 product which as a spatial resolution of 7.5 arc-seconds for the land shaded relief, and the ETOPO1 product which has a spatial resolution of 1 arc-minute for the offshore areas.

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