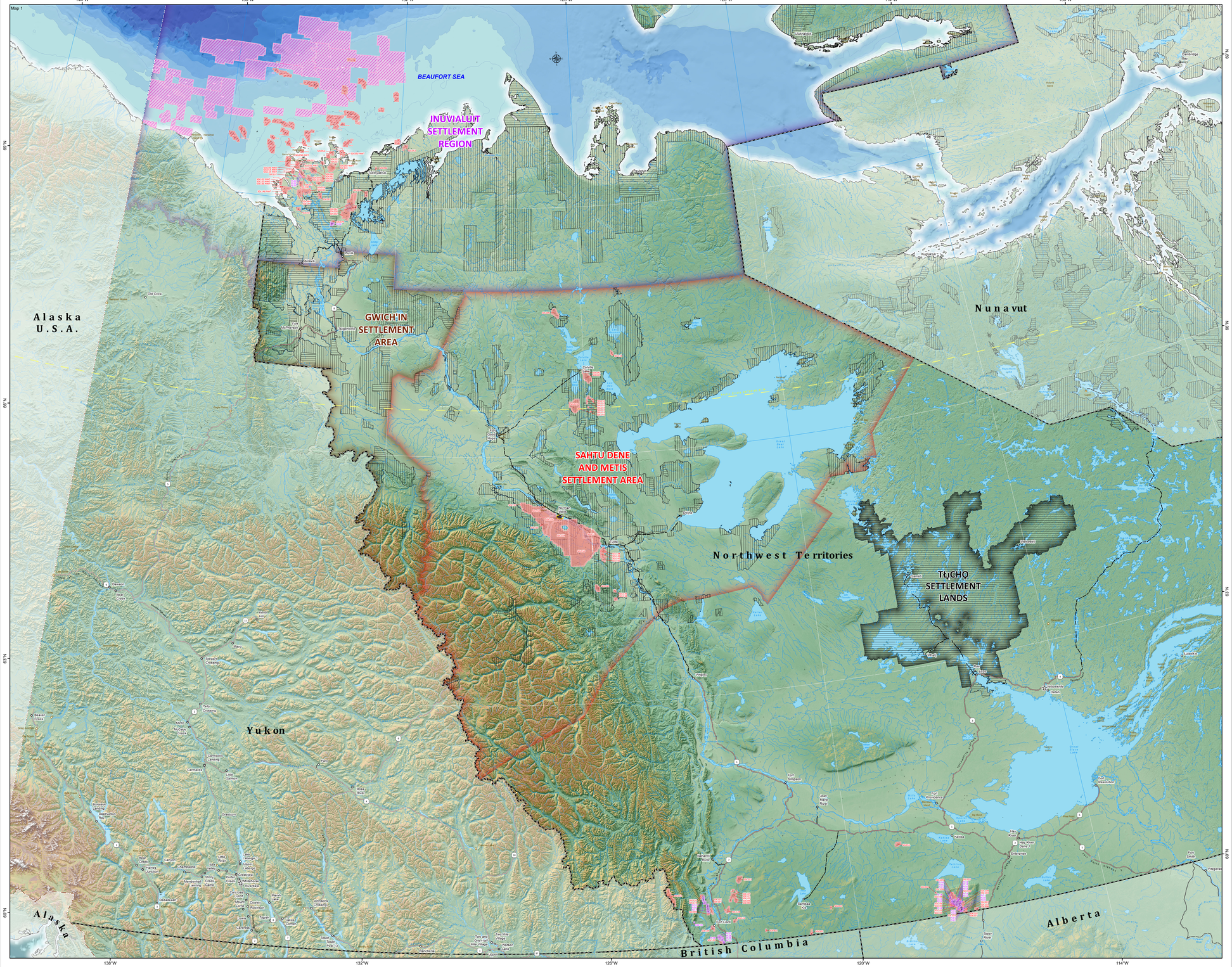
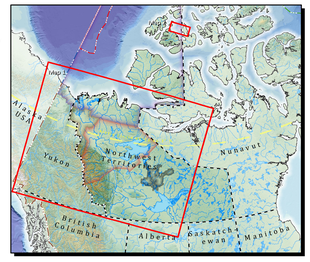
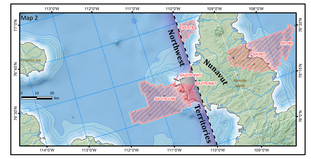
Northwest Territories Oil and Gas Rights 2021







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
EBI-70	321	3132	POINTED MOUNTAIN	NADS27	1/13/2020	Mackenzie Valley	Prairie Provident Resources Canada Ltm	11/26/1975	11/25/2020	Title	Pioneer Lease	7.175344	3.20819	793.089262	320.991864
PL04	259	259	CAMERON HILLS A-55	NADS27	9/16/1982	Mackenzie Valley	Strategic Oil & Gas Ltd.	9/16/1982	9/15/2022	Title	Production Licence	7.207172	3.239961	800.594106	323.984781
PL04	323	323	CAMERON HILLS A-55	NADS27	9/16/1982	Mackenzie Valley	Strategic Oil & Gas Ltd.	9/16/1982	9/15/2022	Title	Production Licence	7.207172	3.239961	799.14098	323.39679
PL05	322	322	CAMERON HILLS A-05	NADS27	10/2/1982	Mackenzie Valley	Strategic Oil & Gas Ltd.	10/2/1982	12/2/2022	Title	Production Licence	7.190824	3.224136	796.701327	322.410088
PL06	2048	2048	WHA-L-35	NADS27	10/27/1988	Mackenzie Valley	AlaGas Ltd	10/27/1988	9/22/2024	Title	Production Licence	21.276578	25.061779	6193.740948	2505.17868
PL07	1292	1292	LAIRD F-36	NADS27	1/18/2000	Mackenzie Valley	Paramount Resources Ltd.	1/18/2000	1/17/2025	Title	Production Licence	16.183932	12.01695	3191.847934	1291.656231
PL07	1292	1292	LAIRD F-36	NADS27	1/18/2000	Mackenzie Valley	Paramount Resources Ltd.	1/18/2000	1/17/2025	Title	Production Licence	16.183932	12.01695	3191.847934	1291.656231
PL08	4192	4192	FORT LAIRD A-29	NADS27	3/27/2000	Mackenzie Valley	Paramount Resources Ltd.	3/27/2000	3/26/2025	Title	Production Licence	36.864858	41.529402	10262.19953	4152.946224
PL10	3816	3816	NORTH LAIRD P-66A	NADS27	4/26/2000	Mackenzie Valley	Canadian Natural Resources Limited	4/26/2000	4/25/2025	Title	Production Licence	32.758646	36.219812	9442.597225	3821.381164
PL11	320	320	KLEIN FIELD C-7	NADS27	4/17/2001	Mackenzie Valley	Paramount Resources Ltd.	4/17/2001	4/16/2026	Title	Production Licence	7.183288	3.18114	790.279291	319.913363
PL12	1292	1292	FORT LAIRD N-61	NADS27	5/2/2001	Mackenzie Valley	Paramount Resources Ltd.	5/2/2001	5/1/2026	Title	Production Licence	14.407411	12.94451	3198.657963	1294.45068
PL13	4317	4317	CAMERON HILLS C-55	NADS27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	35.870307	43.538461	10755.77344	4353.384438
PL13	4317	4317	CAMERON HILLS K-55	NADS27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	35.870307	43.538461	11161.77344	4518.384438
PL15	3220	3220	CAMERON HILLS C-50	NADS27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	28.005570	32.224131	7962.756236	3222.413122
PL16	1650	1650	SAMSEE A-73	NADS27	2/7/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/7/2002	2/6/2027	Title	Production Licence	21.337570	17.721	4712.918622	1907.491701
PL17	1292	1292	CAMERON HILLS	NADS27	3/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	3/10/2003	3/9/2028	Title	Production Licence	25.366637	12.928986	3194.821665	1292.896091
PL18	1292	1292	CAMERON HILLS	NADS27	3/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	3/10/2003	3/9/2028	Title	Production Licence	25.366637	12.928986	3194.821665	1292.896091
PL19	1650	1650	CAMERON HILLS	NADS27	5/11/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/11/2004	5/10/2029	Title	Production Licence	29.0054	16.704381	4092.977675	1655.43089
PL20	969	969	CAMERON HILLS	NADS27	5/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	14.404655	9.704159	2397.949922	970.415804
PL21	323	323	CAMERON HILLS	NADS27	5/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	7.202949	3.229489	799.308651	323.348963
PL22	323	323	CAMERON HILLS	NADS27	5/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	7.192543	3.225759	797.15229	322.575852
PL23	969	969	CAMERON HILLS	NADS27	5/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/13/2004	5/12/2029	Title	Production Licence	14.404655	9.704159	2397.949922	970.415804
PL24	969	969	CAMERON HILLS	NADS27	5/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	5/12/2004	5/12/2029	Title	Production Licence	17.750192	9.661998	2387.329994	966.199647
PL25	917	917	NOGLINTJAK	NADS27	12/5/2012	Mackenzie Delta	MGM Energy	9/17/2008	9/16/2033	Title	Production Licence	21.029025	9.17513	2267.22402	917.513858
SDL001	645	645	CELIBETA H-76	NADS27	2/15/1987	Mackenzie Valley	Paramount Resources Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	17.953246	6.45314	1594.855011	645.313905
SDL002	1938	1938	SDA ADI45 - 03,169	NADS27	2/15/1987	Mackenzie Valley	Paramount Resources Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	31.945258	19.416623	4796.469933	1941.082341
SDL002	1938	1938	SDA ADI45 - 03,169	NADS27	2/15/1987	Mackenzie Valley	Paramount Resources Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	31.945258	19.416623	4796.469933	1941.082341
SDL004	323	323	SDA ADI90 - 03,171	NADS27	2/15/1987	Mackenzie Valley	Apache Canada Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	7.172544	3.228819	797.882822	322.951901
SDL006	7367	7367	SDA ADI91 - 03,157	NADS27	2/15/1987	Mackenzie Valley	BP Canada Energy Resources Company	2/15/1987	<Null>	Title	Significant Discovery Licence	44.588527	73.736956	18220.73211	7373.669931
SDL007	1292	1292	SDA ADI25 - 03,213	NADS27	2/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	25.366637	12.928986	3194.821665	1292.896091
SDL008	1938	1938	SDA ADI20 - 03,213	NADS27	2/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	31.941461	19.410048	4797.363872	1941.534812
SDL009	1292	1292	SDA ADI20 - 03,213	NADS27	2/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	2/15/1987	<Null>	Title	Significant Discovery Licence	25.366637	12.928986	3194.821665	1292.896091
SDL010	2173	2173	SDA ADI20 - 03,228	NADS27	2/15/1987	Mackenzie Valley	Canoro/Philips Canada Resources Corp.	2/15/1987	<Null>	Title	Significant Discovery Licence	41.977553	21.741286	5372.966736	2174.128609
SDL011	306	306	SDA ADI81 - 03,225	NADS27	6/17/1987	Mackenzie Valley	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	7.017302	3.006412	787.47971	306.941183
SDL011	3077	3077	SDA ADI71 - 03,225	NADS27	6/17/1987	Mackenzie Valley	Canoro/Philips Canada Resources Corp.	6/17/1987	<Null>	Title	Significant Discovery Licence	37.974935	30.436283	7477.758141	3027.602754
SDL013	3087	3087	SDA ADI81 - 03,224	NADS27	9/1/1987	Mackenzie Delta	Shell Canada Limited	9/1/1987	<Null>	Title	Significant Discovery Licence	34.861858	30.684626	7634.277171	3089.462663
SDL014	2446	2446	SDA ADI58 - 03,225	NADS27	9/1/1987	Mackenzie Delta	Shell Canada Limited	9/1/1987	<Null>	Title	Significant Discovery Licence	24.47809	19.481	4813.174402	1948.088592
SDL014	2446	2446	SDA ADI58 - 03,225	NADS27	9/1/1987	Mackenzie Delta	Shell Canada Limited	9/1/1987	<Null>	Title	Significant Discovery Licence	24.47809	19.481	4813.174402	1948.088592
SDL036	1842	1842	SDA ADI99 - 03,205	NADS27	8/17/1987	Mackenzie Valley	Shell Canada Limited	8/17/1987	<Null>	Title	Significant Discovery Licence	17.333202	16.411347	4049.542954	1641.134692
SDL042	2031	2031	SDA ADI18 - 03,304	NADS27	9/24/1987	Mackenzie Valley	BP Canada Energy Resources Company	9/24/1987	<Null>	Title	Significant Discovery Licence	21.89972	20.246452	5003.351378	2025.541165
SDL050	939	939	SDA ADI01 - 03,104	NADS27	4/22/1987	Mackenzie Valley	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	13.961917	9.04511	2247.83631	909.401109
SDL051	1012	1012	SDA ADI00 - 03,101	NADS27	4/22/1987	Mackenzie Valley	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	14.750125	10.035	2497.27609	1011.678936
SDL052	2412	2412	SDA ADI99 - 03,101	NADS27	5/1/1987	Mackenzie Valley	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	24.128134	19.481	4815.887564	2412.618463
SDL057	1812	1812	SDA ADI00 - 03,101	NADS27	5/1/1987	Mackenzie Valley	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	14.750125	10.035	2497.27609	1011.678936
SDL060	1515	1515	SDA ADI84 - 03,101	NADS27	4/22/1987	Mackenzie Valley	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	17.220124	15.169686	3747.79219	1516.868096
SDL061	1515	1515	SDA ADI84 - 03,101	NADS27	4/22/1987	Mackenzie Valley	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	17.220124	15.169686	3747.79219	1516.868096
SDL062	6089	6089	SDA ADI98 - 03,101	NADS27	4/22/1987	Mackenzie Valley	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	34.33552	30.684626	7583.277171	3068.462663
SDL064	5854	5854	SDA ADI96 - 03,101	NADS27	5/7/1987	Mackenzie Valley	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	34.7072	50.604729	14481.54928	5860.472564
SDL069	5179	5179	SDA ADI19 - 03,101	NADS27	3/19/1987	Mackenzie Valley	Husky Oil Operations Limited	3/19/1987	<Null>	Title	Significant Discovery Licence	31.974935	30.436283	7477.758141	3027.602754
SDL070	319	319	SDA ADI19 - 03,213	NADS27	1/15/1987	Mackenzie Valley	Canadian Natural Resources Limited	1/15/1987	<Null>	Title	Significant Discovery Licence	7.154883	3.18563	786.934455	318.594203
SDL070	319	319	SDA ADI19 - 03,213,228734	NADS27	1/15/1987	Mackenzie Valley	Canadian Natural Resources Limited	1/15/1987	<Null>	Title	Significant Discovery Licence	7.154883	3.18563	786.934455	318.594203
SDL071	2462	2462	SDA ADI40 - 03,340	NADS27	5/4/1987	Mackenzie Valley	Imperial Oil Resources Limited	5/4/1987	<Null>	Title	Significant Discovery Licence	24.64656	19.481	4813.174402	1948.088592
SDL084	957	957	SDA ADI97 - 03,341	NADS27	5/4/1987	Mackenzie Valley	Imperial Oil Resources Limited	5/4/1987	<Null>	Title	Significant Discovery Licence	14.712547	9.072166	1920.48478	837.216502
SDL085	1842	1842	SDA ADI18 - 03,304	NADS27	9/24/1987	Mackenzie Valley	BP Canada Energy Resources Company	9/24/1987	<Null>	Title	Significant Discovery Licence	21.89972	20.246452	5003.351378	2025.541165
SDL086	1842	1842	SDA ADI18 - 03,305	NADS27	11/29/1988	Mackenzie Valley	Paramount Resources Ltd.	11/29/1988	<Null>	Title	Significant Discovery Licence	21.976793	21.645283	5348.242473	2164.51705
SDL100	2763	2763	SDA ADI33 - 03,335	NADS27	11/29/1988	Mackenzie Valley	Shell Canada Limited	11/29/1988	<Null>	Title	Significant Discovery Licence	21.976793	21.645283	5802.2817	2764.928308
SDL101	323	323	SDA ADI02 - 03,212	NADS27	12/7/1988	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	7.203949	3.229489	799.308651	323.348963
SDL103	3300	3327	Cameron Hills	NADS27	3/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	43.521118	22.857883	5598.529403	2265.786278
SDL104	969	969	SDA ADI34 - 03,212	NADS27	9/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	14.404655	9.704159	2397.949922	970.415804
SDL105	969	969	SDA ADI34 - 03,212	NADS27	9/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	8.39207	4.623998	997.818284	403.660134
SDL106	1612	5796	SDA ADI27 - 03,212	NADS27	12/7/1988	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	31.155624	16.129733	3985.19723	1612.973293
SDL107	969	1932	SDA ADI27 - 03,212	NADS27	9/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	14.373177	9.685421	2392.668826	968.34219
SDL108	322	322	SDA ADI32 - 03,212	NADS27	12/7/1988	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	7.190103	3.222513	796.30024	322.231274
SDL109	323	323	SDA ADI32 - 03,212	NADS27	12/7/1988	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/7/1988	<Null>	Title	Significant Discovery Licence	7.203949	3.229489	799.308651	323.348963
SDL110	636	636	FORT LAIRD P-66A	NADS27	2/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	2/22/2000	<Null>	Title	Significant Discovery Licence	10.918583	6.9208	1710.06805	692.208569
SDL120	636	636	FORT LAIRD P-66A	NADS27	2/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	2/22/2000	<Null>	Title	Significant Discovery Licence	10.51944	6.99936	1570.729647	635.659043
SDL121	1370	1370	ARROWHEAD G-48	NADS27	12/1/2022	Mackenzie Valley	Canadian Natural Resources Limited	12/1/2022	<Null>	Title	Significant Discovery Licence	17.685171	12.70585	3139.180504	1270.388865
SDL122	1935	1935	BOVIE J-76	NADS27	4/30/2003	Mackenzie Valley	Paramount Resources Ltd.	4/30/2003	<Null>	Title	Significant Discovery Licence	17.782748	10.058294	3983.39077	1655.925083
SDL123	2071	2071	SDI-123	NADS27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	4/4/2005	<Null>	Title	Significant Discovery Licence	25.323896	20.744364	5361.375728	2074.438353
SDL124	2071	2071	SDI-124	NADS27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	4/4/2005	<Null>	Title	Significant Discovery Licence	25.323896	20.744364	5361.375728	2074.438353
SDL125	2238	2238	SDI-125	NADS27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	25.938716	22.389931	5532.333986	2238.899502
SDL127	640	0	M-30 Well on E/383	NADS27	2/12/2008	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	23.045457	12.800001	3162.0644	1279.69997
SDL128	3517	3517	from E/383	NADS27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	29.03264	35.108676	8994.078258	3518.367814
SDL129	3517	3517	from E/383	NADS27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	4/8/2003	<Null>	Title	Significant Discovery Licence	29.03264	35.108676	8994.078258	3518.367814
SDL130	1638	1638	from E/L364	NADS27	9/17/2008	Mackenzie Valley	MGM Energy	9/17/2008	<Null>	Title	Significant Discovery Licence	18.082628	16.129733	3985.19723	1612.973293
SDL133-NWT	1190	1228	Chevron et al Olivier H-01from E/L427	NADS27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	16.218944	11.910756	2943.199653	1191.375842
SDL134-NWT	1228	1228	Chevron et al Olivier H-01from E/L427	NADS27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	22.218572	12.102554	2990.284407	1210.25557
SDL134-NWT	973	1220	Chevron et al Langley K-30	NADS27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	14.912958	9.737921	2406.269045	973.792105
SDL135-NWT	1220	1220	Chevron et al D-27	NADS27	4/30/2008	Beaufort Sea	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	14.912958	9.737921	2406.269045	973.792105
SDL137	612	612	LANGLEY E-03	NADS27	12/1/2008	Mackenzie Delta	MGM Energy	9/11/2008	<Null>	Title	Significant Discovery Licence	10.258915	6.137443	1516.66956	613.855966
SDL139	1455	1455	STEWART D-57	NADS27	9/11/2008	Mackenzie Valley	Husky Oil Operations Limited	2/20/2008	<Null>	Title	Significant Discovery Licence	16.503694	14.077355	3478.58283	1407.730543
SDL139	1722	1722	STEWART D-57	NADS27	9/12/2008	Mackenzie Valley	Husky Oil Operations Limited	2/20/2008	<Null>	Title	Significant Discovery Licence	16.503694	14.077355	3478.58283	1407.730543
SDL140	4480	4480	SUNRIT CREEK B-44	NADS27	9/12/2008	Mackenzie Valley	Husky Oil Operations Limited	7/26/2008	<Null>	Title	Significant Discovery Licence	34.727634	44.824586	11079.38804	4482.459633
SDL141	2203	2203	NOGHA C-46	NADS27	2/15/2008	Mackenzie Valley	MGM Energy	8/4/2008	<Null>	Title	Significant Discovery Licence	34.448832	22.029705	5443.218357	2202.970538
SDL141	2203	2203	NOGHA C-46	NADS27	2/15/2008	Mackenzie Valley	MGM Energy	8/4/2008	<Null>	Title	Significant Discovery Licence	34.448832	22.029705	5443.218357	2202.970538
SDL143	1757	1757	Lac Maxwor C-34	NADS27	2/16/2008	Mackenzie Valley	MGM Energy	7/26/2008	<Null>	Title	Significant Discovery Licence	23.045314	17.57974	4343.810537	1757.878364
SDL144	3882	3882	PC Hodgson Kurk M-15	NADS27	2/16/2008	Mackenzie Valley	Sunoco Energy Inc.	9/16/2008	<Null>	Title	Significant Discovery Licence	35.81072	38.972314	9455.730072	3827.223466
SDL145	1032	1032	BELE D-35	NADS27	7/9/2009	Mackenzie Valley	Sunoco Energy Inc.	9/16/2008	<Null>	Title	Significant Discovery Licence	19.004966	10.313567	2548.945327	1031.359752
SDL146	1032	1032	BELE D-35	NADS27	7/9/2009	Mackenzie Valley	Sunoco Energy Inc.	9/16/2008	<Null>	Title	Significant Discovery Licence	19.004966	10.313567	2548.945327	1031.359752
SDL147	1379	1379	East Mackay I-79	NADS27	4/1/2016	Mackenzie Valley	Husky Oil Operations Limited	2/22/2016	<Null>	Title	Significant Discovery Licence	21.750932	13.922089	3439.867791	1392.136693
SDL148	6335	6335	EL4468	NADS27	4/1/2016	Mackenzie Valley	MGM Energy	2/22/2016	<Null>	Title	Significant Discovery Licence	47.715037	63.432346	15674.47673	6343.234852
SDL149	275	275	East Mackay I-79	NADS27	4/1/2016	Mackenzie Valley	MGM Energy	4/28/2009	<Null>	Title	Significant Discovery Licence	2.620592	0.175594	650.919994	263.509434
SDL150	1936	1936	East Mackay I-79	NADS27	9/10/2016	Mackenzie Valley	Shell Canada Energy	9/8/2016	<Null>	Title	Significant Discovery Licence	20.115268	19.36837	4786.02851	1936.837021
SDL151	1936	1936	East Mackay I-79	NADS27	9/10/2016	Mackenzie Valley	Shell Canada Energy	9/8/2016	<Null>	Title	Significant Discovery Licence	20.115268	19.36837	4786.02851	1936.837021
SDL152	30082	30082	DODO Canyon E-76	NADS27	12/1/2021	Mackenzie Valley	Husky Oil Operations Limited	8/21/2020	8/20/2030	Title	Significant Discovery Licence	124.77498	302.074181	74637.40778	30207.41936
SDL153	168618	168618	Dodo Canyon E-76	NADS27	1/20/2021	Mackenzie Valley	Husky Oil Operations Limited	8/21/2020	8/20/2030	Title	Significant Discovery Licence	166.301898	1457.1004	360640.72514	145710.91998
SDL154	83837	83837	Dodo Canyon E-76	NADS27	12/1/2021	Mackenzie Valley	Canoro/Philips Canada Resources Corp.	10/20/2021	<Null>	Title	Significant Discovery Licence	1020.5351	839.75874	207488.59112	83971.867432
SDL155	19028	19028	Dodo Canyon E-76	NADS27	12/1/2021	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	231.07566	190.67923	47063.10479	19040.782203
SDL156	538	538	Dodo Canyon E-76	NADS27	12/1/2021	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	6.530215	5.382377	1328.98851	537.797017
SDL157	538	538	Dodo Canyon E-76	NADS27	7/25/2017	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	6.530215	5.382377	1328.98851	537.797017

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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 resolution 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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