

Mackenzie Delta / Arctic Islands
Oil and Gas Rights,
Pipeline Infrastructure
and Hydrocarbon Potential

NWT Communities

Wells

Pipelines

Inuvik to Tuktoyaktuk Highway

Major Road

Winter Road

Provincial or Territorial Boundary

Offshore Oil and Gas Rights - INAC

Exploration Licence

Pioneer Lease

Significant Discovery Licence

Oil and Gas Rights - GNWT

Production Licence

Significant Discovery Licence

NWT Hydrocarbon Potential

NWT: NTGO - Open File 2005 - 04

High - Very High

High / Moderate - Moderate - Moderate / Low

Low - Very Low

Inuvialuit Settlement Area

Gwich'in Settlement Area

Sahtu, Dene and Metis Settlement Area

Tłı̨chǫ Settlement Lands

Document: Mackenzie_Delta_Arctic_Islands

Map_for_Website_v21_Mar31_2021.mxd

Document Security: PUBLIC

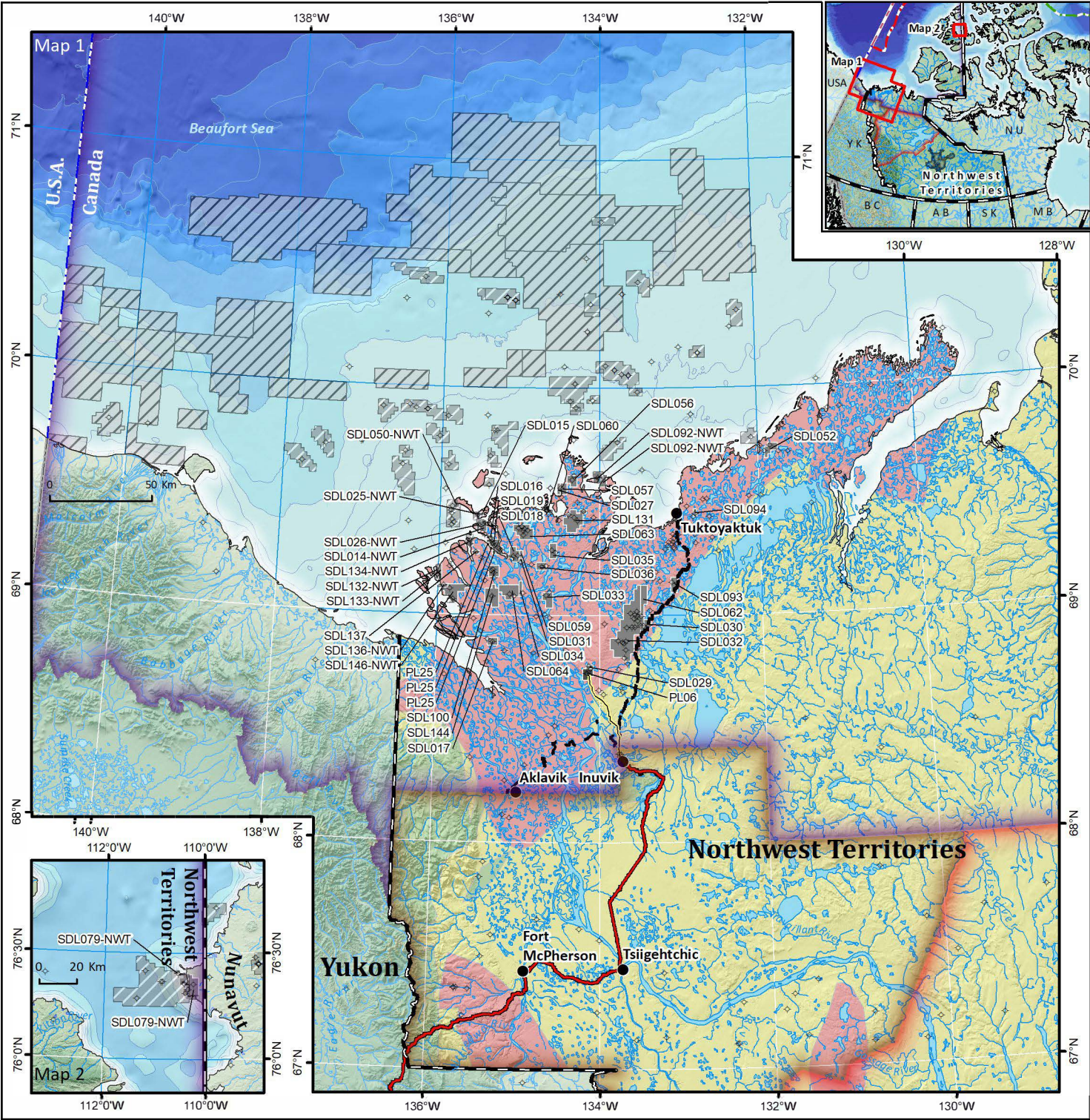
Source: Petroleum Resources Division,
Industry Tourism and Investment

Projection: Modified Lambert Conformal Conic

Central Meridian: 134°W

Standard Parallels: 62°N
70°N

Datum: NAD83



LAND_CODE	CURR_HECT	INIT_HECT	SHORT_DESC	LANDTYPE	AGREETYP	COORD	STATUS_DTE	COMPANY_NM	ISSUE_DTE	EXPIRY_DTE	LANDTYPE	AGREETYP_E	Perimeter_km	Area_km2	Acres	Hectares
PL06	2506	2506	IKHIL K-35	T	PL	NAD27	6/23/1999	AltaGas Ltd.	6/23/1999	6/22/2024	Title	Production Licence	21.278575	25.085266	6198.704228	2508.526602
PL25	917	917	NIGUNTGAK	T	PL	NAD27	12/5/2012	MGM Energy	9/17/2008	9/16/2033	Title	Production Licence	21.029025	9.17513	2267.22402	917.513009
SDL014-NWT	1634	1824	SDA A0035 - EL228	T	SDL	NAD27	9/5/1987	Chevron Canada Limited	9/5/1987	<Null>	Title	Significant Discovery Licence	17.717421	16.363859	4043.597557	1636.385874
SDL015	304	304	SDA A0036 - EL228	T	SDL	NAD27	9/5/1987	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	T	SDL	NAD27	9/5/1987	Chevron Canada Limited	9/5/1987	<Null>	Title	Significant Discovery Licence	10.275488	6.102677	1508.004423	610.267738
SDL017	1866	1866	SDA A0060 - EL222	T	SDL	NAD27	8/18/1987	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	17.480672	18.694527	4619.518208	1869.452693
SDL018	3366	3366	SDA A0061 - EL222	T	SDL	NAD27	8/18/1987	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	28.055113	33.681169	8322.798235	3368.116949
SDL019	3665	3665	SDA A0073 - EL222	T	SDL	NAD27	8/18/1987	Shell Canada Limited	8/18/1987	<Null>	Title	Significant Discovery Licence	31.308213	36.686887	9065.527248	3668.688717
SDL025-NWT	646	1216	SDA A0036 - EL211	T	SDL	NAD27	2/9/1988	Nyctis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	11.530372	6.456559	1595.450544	645.655928
SDL026-NWT	608	912	SDA A0035 - EL211	T	SDL	NAD27	2/9/1988	Nyctis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	10.723688	6.090945	1505.105395	609.094543
SDL027	906	906	SDA A0050 - EL211	T	SDL	NAD27	2/9/1988	Nyctis Exploration Company Canada Ltd.	2/9/1988	<Null>	Title	Significant Discovery Licence	14.419891	9.062444	2239.378705	906.244409
SDL029	626	3132	IKHIL K-35	T	SDL	NAD27	9/1/1987	AltaGas Ltd.	9/1/1987	<Null>	Title	Significant Discovery Licence	10.440359	6.261901	1547.349383	626.190079
SDL030	2173	2173	SDA A0053 - EL225	T	SDL	NAD27	6/17/1987	ConocoPhillips Canada Resources Corp.	6/17/1987	<Null>	Title	Significant Discovery Licence	24.917701	21.742142	5372.600323	2174.214212
SDL031	306	306	SDA A0061 - EL225	T	SDL	NAD27	6/17/1987	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	T	SDL	NAD27	6/17/1987	ConocoPhillips Canada Resources Corp.	6/17/1987	<Null>	Title	Significant Discovery Licence	107.974935	301.402351	74478.142835	30140.235066
SDL033	3087	3087	SDA A0081 - EL224	T	SDL	NAD27	9/1/1987	Shell Canada Limited	9/1/1987	<Null>	Title	Significant Discovery Licence	24.861856	30.898001	7635.062219	3089.800057
SDL034	1232	1232	SDA A0096 - EL225	T	SDL	NAD27	6/17/1987	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	18.23133	12.331952	3047.2918	1233.195239
SDL035	2446	2446	SDA A0108 - EL225	T	SDL	NAD27	6/17/1987	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	21.480702	24.476389	6048.247395	2447.638881
SDL036	1842	1842	SDA A0109 - EL225	T	SDL	NAD27	6/17/1987	Shell Canada Limited	6/17/1987	<Null>	Title	Significant Discovery Licence	17.333021	18.41356	4550.089878	1841.356045
SDL050-NWT	909	1897	SDA A0001 - EL104	T	SDL	NAD27	4/22/1987	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	13.961917	9.094511	2247.302634	909.45111
SDL052	2997	2997	SDA A0039-EL129/130	T	SDL	NAD27	4/22/1987	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	27.773752	29.977788	7407.672689	2997.77878
SDL056	2410	2410	SDA A0049 - EL101	T	SDL	NAD27	5/1/1987	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	20.890191	24.128998	5962.40514	2412.899753
SDL057	1812	1812	SDA A0050 - EL101	T	SDL	NAD27	5/1/1987	Imperial Oil Resources Limited	5/1/1987	<Null>	Title	Significant Discovery Licence	17.663284	18.124885	4478.756738	1812.488547
SDL059	612	612	SDA A0061 - EL101	T	SDL	NAD27	5/7/1987	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	10.743124	6.123789	1513.221256	612.378916
SDL060	1515	1515	SDA A0064 - EL101	T	SDL	NAD27	4/22/1987	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	17.223123	15.167376	3747.940115	1516.737552
SDL062	4012	4012	SDA A0077 - EL101	T	SDL	NAD27	5/7/1987	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	36.478356	40.153464	9922.137055	4015.346406
SDL063	6089	6089	SDA A0088 - EL101	T	SDL	NAD27	4/22/1987	Imperial Oil Resources Limited	4/22/1987	<Null>	Title	Significant Discovery Licence	34.530529	60.959915	15063.523016	6095.991486
SDL064	5854	5854	SDA A0096 - EL101	T	SDL	NAD27	5/7/1987	Imperial Oil Resources Limited	5/7/1987	<Null>	Title	Significant Discovery Licence	34.763715	58.633951	14488.764846	5863.395107
SDL079-NWT	10719	70784	SDA A0039-EL129/130	T	SDL	NAD27	3/19/1987	Suncor Energy Inc.	3/19/1987	<Null>	Title	Significant Discovery Licence	59.487598	107.28286	26510.172002	10728.285983
SDL092-NWT	2830	3915	SDA A0112-EL340/344	T	SDL	NAD27	5/4/1990	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	38.416025	28.267454	6985.039905	2826.74536
SDL093	2462	2462	SDA A0043 - EL340	T	SDL	NAD27	5/4/1990	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	21.530493	24.64516	6089.951634	2464.515988
SDL094	607	607	SDA A0067 - EL341	T	SDL	NAD27	5/4/1990	Imperial Oil Resources Limited	5/4/1990	<Null>	Title	Significant Discovery Licence	10.712547	6.072166	1500.464783	607.216554
SDL100	2763	2763	SDA A0133 - EL335	T	SDL	NAD27	11/29/1990	Shell Canada Limited	11/29/1990	<Null>	Title	Significant Discovery Licence	21.074768	27.651983	6832.953912	2765.198342
SDL131	8508	8508	from EL384	T	SDL	NAD27	6/17/2009	MGM Energy	1/5/2006	<Null>	Title	Significant Discovery Licence	48.926529	85.130723	21036.259723	8513.072276
SDL132-NWT	1190	1228	Chevron et al Olivier H-01 from EL427	T	SDL	NAD27	4/30/2008	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218644	11.910706	2943.199621	1191.070629
SDL133-NWT	1209	1228	Chevron et al Olivier H-01 from EL427	T	SDL	NAD27	4/30/2008	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218572	12.102559	2990.607369	1210.255864
SDL134-NWT	973	1220	Chevron et al Langley K-30	T	SDL	NAD27	4/30/2008	MGM Energy	11/13/2007	<Null>	Title	Significant Discovery Licence	14.012658	9.737821	2406.268049	973.782131
SDL136-NWT	788	924	Chevron et al Ellice I-48	T	SDL	NAD27	4/30/2008	MGM Energy	1/17/2008	<Null>	Title	Significant Discovery Licence	14.574496	7.899146	1951.921517	789.914613
SDL137	612	612	LANGLEY E-07	T	SDL	NAD27	1/21/2009	MGM Energy	9/11/2008	<Null>	Title	Significant Discovery Licence	10.294916	6.121443	1512.641518	612.144304
SDL144	5862	5862	PC Anderson KurK M-15	T	SDL	NAD27	2/16/2009	Suncor Energy Inc.	9/16/2008	<Null>	Title	Significant Discovery Licence	35.63102	58.670777	14497.864628	5867.077658
SDL146-NWT	6583	7090	Ellice J-27	T	SDL	NAD27	8/31/2009	MGM Energy	4/23/2009	<Null>	Title	Significant Discovery Licence	45.10826	65.973532	16302.414732	6597.353176