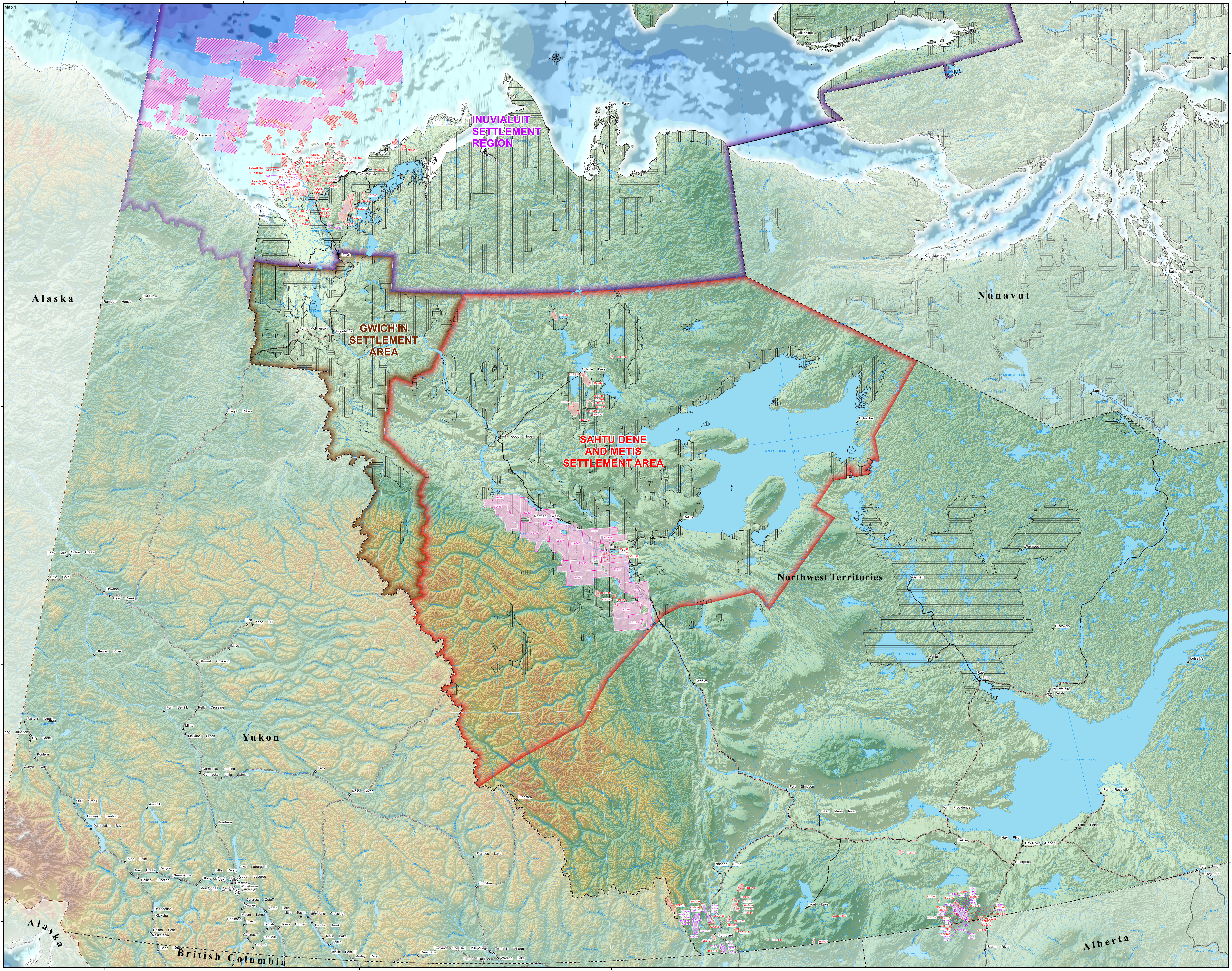
Northwest Territories Oil and Gas Rights 2016



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

- ☆ Provincial or Territorial Capital
- ○ Communities
- Expressway / Highway
- Freeway
- Other
- Winter
- Inuvik to Tuktoyaktuk Highway
- River
- EEZ - 200
- EEZ - BB
- EEZ - BBD
- International
- Line extending to the North Pole
- Provincial or Territorial
- Lakes

Aboriginal Owned Lands - Property Rights

- ▤ Surface/Subsurface
- ▥ Surface

Indigenous and Northern Affairs Canada
Offshore Oil & Gas Rights

- ▨ Exploration Licence
- ▨ Significant Discovery Licence

Northwest Territories
Onshore Oil and Gas Rights

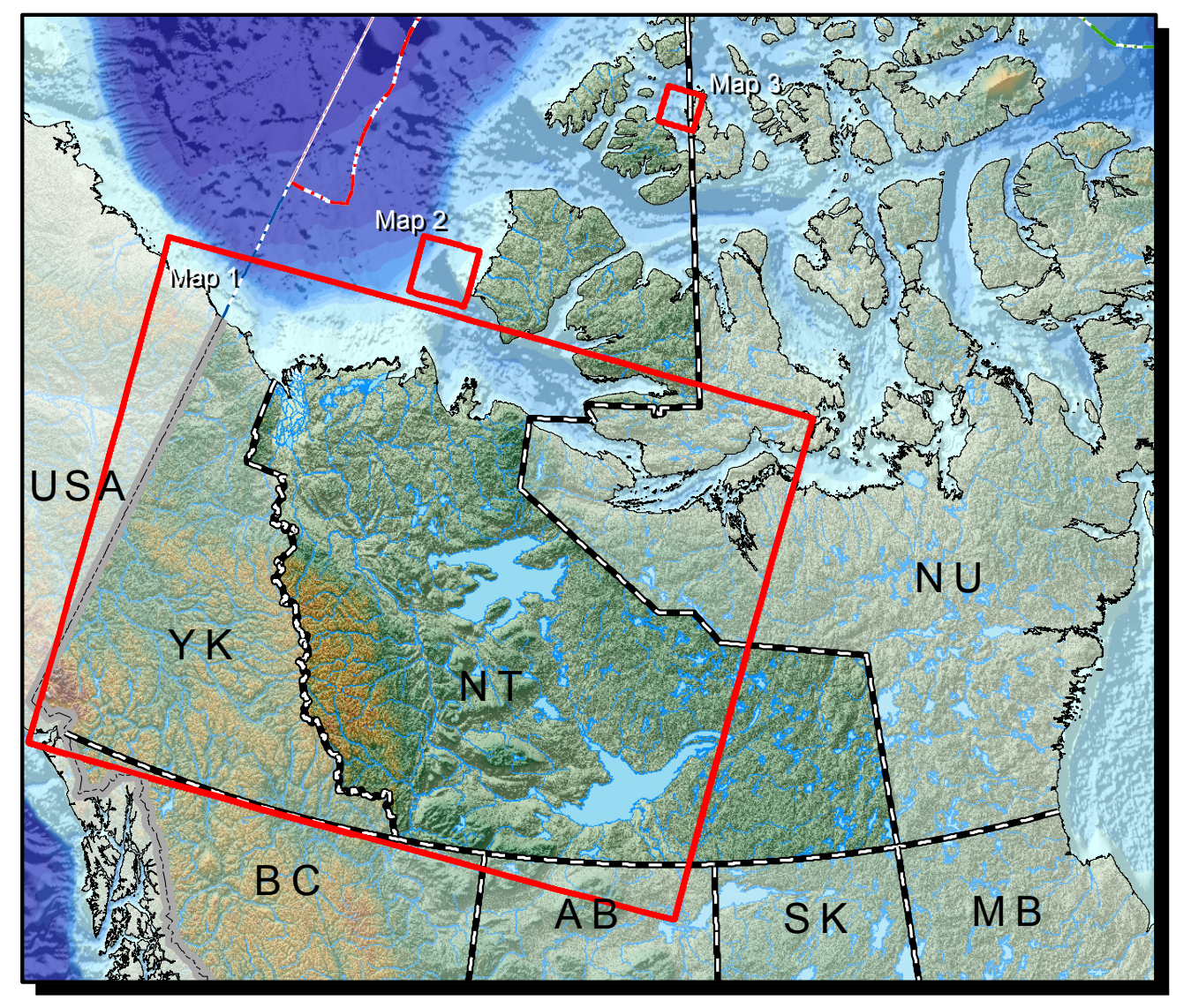
- Exploration Licence
- Production Licence
- ▨ Pioneer Licence
- Significant Discovery Licence
- Inuvialuit Settlement Lands
- Gwich'in Settlement Area
- Sahtu, Dene and Metis Settlement Area

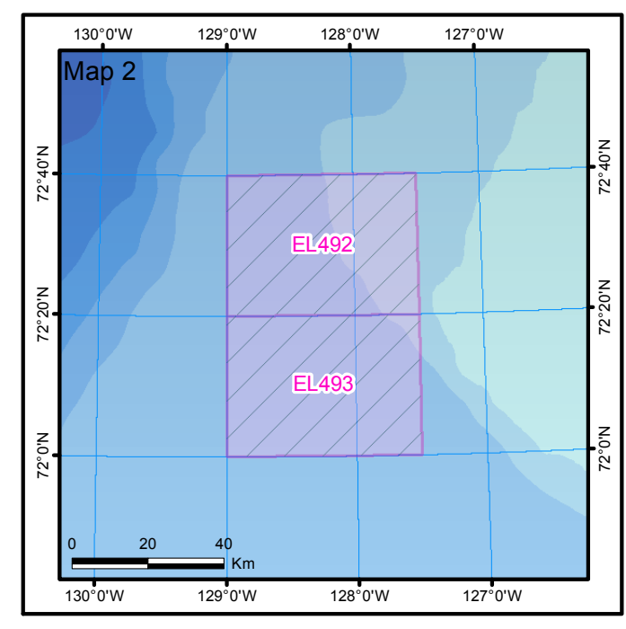
Elevation in Metres

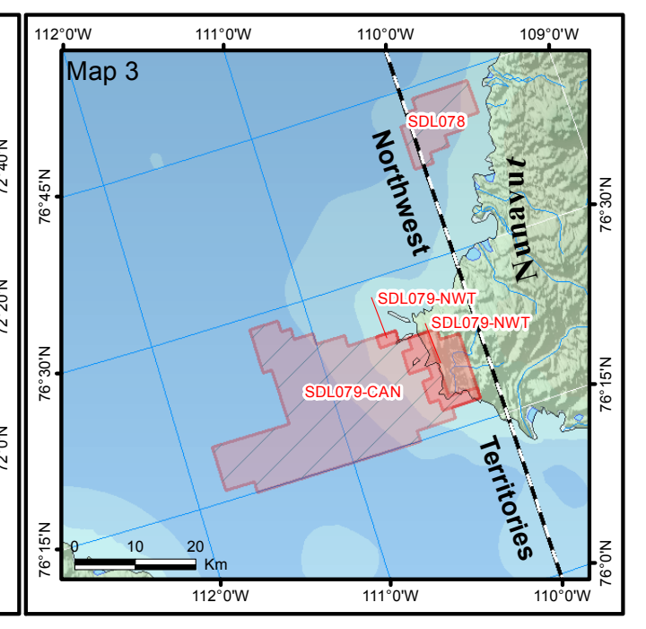
6,894
6,500
6,000
5,500
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0

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







0 50 100 200
Km

LAND_CODE	CURR_HECT	INIT_HECT	SHORT_DESC	COORDI	STATUS_DTE	REGION_E	COMPANY_NM	ISSUE_DTE	EXPIRY_DTE	LANDTYPE	AGREETYP_E	Perimeter_km	Area_km2	ACRES	HECTARES
703-70	4800	4800	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	29.040921	48.0208	11866.19803	4802.079971
704-70	638	638	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	10.93117	6.391384	1579.345418	639.138415
705-70	5104	5104	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	28.629012	51.078943	12621.881699	5107.894302
707-R-70	1600	1600	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	22.248176	16.006938	3955.400522	1600.693801
708-R-70	1600	1600	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	22.248176	16.006938	3955.40048	1600.693784
709-R-70	638	638	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	10.93117	6.391384	1579.345455	639.13843
710-R-70	1595	1595	POINTED MOUNTAIN	NAD27	02/06/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/06/1970	02/05/2033	Title	Pioneer Lease	20.726004	15.982516	3949.365768	1598.251622
838-70	5132	5132	POINTED MOUNTAIN	NAD27	11/26/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	11/26/1970	11/25/2033	Title	Pioneer Lease	28.697932	51.339263	12686.208066	5133.926259
EL466B	82100	82100	Consolidated EL440 & EL454	NAD27	08/23/2012	Mackenzie Valley	MGM Energy Corp.	01/15/2011	07/09/2016	Title	Exploration Licence	217.973457	821.570565	203014.507784	82157.056466
EL467	87948	87948	EL467-CMV2011-02	NAD27	11/28/2011	Mackenzie Valley	Shell Canada Limited	12/20/2011	12/19/2020	Title	Exploration Licence	180.616595	880.560022	217591.120128	88056.002195
EL468	87117	87117	CMV2011-07	NAD27	11/28/2011	Mackenzie Valley	Shell Canada Limited	12/20/2011	12/19/2020	Title	Exploration Licence	158.100895	872.539237	215609.140911	87253.923662
EL469	26533	26533	CMV2011-10	NAD27	11/28/2011	Mackenzie Valley	Shell Canada Limited	12/20/2011	12/19/2020	Title	Exploration Licence	127.736361	265.531125	65614.170022	26553.112531
EL470	87495	87495	CMV-2011-08	NAD27	11/28/2011	Mackenzie Valley	ConocoPhillips Canada Resources Corp	12/20/2011	12/19/2020	Title	Exploration Licence	178.859206	875.472674	216334.008962	87547.267355
EL471	88848	88848	CMV2011-03	NAD27	11/28/2011	Mackenzie Valley	Imperial Oil Resources Ventures Limited	12/20/2011	12/19/2020	Title	Exploration Licence	162.182715	888.536011	219562.029878	88853.601073
EL472	90632	90632	CMV2011-11	NAD27	11/28/2011	Mackenzie Valley	Imperial Oil Resources Ventures Limited	12/20/2011	12/19/2020	Title	Exploration Licence	185.352382	905.196628	223678.957984	90519.662767
EL473	82643	82643	CMV2011-01	NAD27	12/05/2011	Mackenzie Valley	MGM Energy Corp.	12/20/2011	12/19/2020	Title	Exploration Licence	174.513817	827.19922	204405.378931	82719.92205
EL474	86602	86602	CMV2011-05	NAD27	12/05/2011	Mackenzie Valley	MGM Energy Corp.	12/20/2011	12/19/2020	Title	Exploration Licence	171.061823	868.924908	214716.020825	86892.490787
EL475	85288	85288	CMV2011-09	NAD27	12/06/2011	Mackenzie Valley	MGM Energy Corp.	12/20/2011	12/19/2020	Title	Exploration Licence	163.379184	853.094592	210804.264543	85309.459184
EL486	69649	69649	CMV2012-01	NAD27	08/09/2012	Mackenzie Valley	Shell Canada Limited	12/18/2012	12/17/2021	Title	Exploration Licence	182.122048	697.145267	172268.347215	69714.526731
EL487	84504	84504	CMV2012-02	NAD27	08/10/2012	Mackenzie Valley	Shell Canada Limited	12/18/2012	12/17/2021	Title	Exploration Licence	186.610514	846.443098	209160.644624	84644.309801
EL494A	87748	87748	EL494 (Formerly EL462 & EL463)	NAD27	09/05/2013	Mackenzie Valley	Husky Oil Operations Limited	08/29/2013	08/28/2020	Title	Exploration Licence	188.067179	876.445171	216574.318369	87644.517122
EL494B	87034	87034	EL494 (Formerly EL462 & EL463)	NAD27	09/05/2013	Mackenzie Valley	Husky Oil Operations Limited	08/29/2013	08/28/2020	Title	Exploration Licence	135.734668	870.841513	215189.624389	87084.151349
EL495	65994	65994	CMV2013-01	NAD27	11/05/2013	Mackenzie Valley	International Frontier Resources Corpor	03/16/2014	03/15/2023	Title	Exploration Licence	123.881883	660.978275	163331.288754	66097.827487
PL03	80	80	CAMERON L-47	NAD27	02/13/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/13/1990	02/12/2020	Title	Production Licence	3.597131	0.806845	199.375811	80.684528
PL04	323	323	CAMERON HILLS A-05	NAD27	06/16/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	06/16/1992	06/16/2017	Title	Production Licence	7.201131	3.233868	799.106076	323.386756
PL05	322	322	CAMERON HILLS A-05	NAD27	12/02/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/02/1992	12/02/2017	Title	Production Licence	7.190824	3.224136	796.701298	322.413576
PL06	2506	2506	IKHIL K-35	NAD27	06/23/1999	Mackenzie Delta	AltaGas Ltd.	06/23/1999	06/22/2024	Title	Production Licence	21.278575	25.085267	6198.704399	2508.526671
PL07	1292	1292	LIARD F-36	NAD27	01/18/2000	Mackenzie Valley	Paramount Resources Ltd.	01/18/2000	01/17/2025	Title	Production Licence	18.163502	12.91695	3191.847861	1291.695002
PL08	3230	3230	LIARD F-36	NAD27	01/18/2000	Mackenzie Valley	Paramount Resources Ltd.	01/18/2000	01/17/2025	Title	Production Licence	43.530657	32.31111	7984.249183	3231.111008
PL09	4150	4150	FORT LIARD K-29	NAD27	03/27/2000	Mackenzie Valley	Paramount Resources Ltd.	03/27/2000	03/26/2025	Title	Production Licence	36.564956	41.530147	10262.322936	4153.014748
PL10	3818	3818	NORTH LIARD P-66A	NAD27	04/26/2000	Mackenzie Valley	Canadian Natural Resources Limited	04/26/2000	04/25/2025	Title	Production Licence	32.759648	38.211474	9442.260773	3821.147365
PL11	320	320	K-29 PROJECT	NAD27	04/17/2001	Mackenzie Valley	Paramount Resources Ltd.	04/17/2001	04/16/2026	Title	Production Licence	7.163288	3.198134	790.27604	319.813367
PL12	1292	1292	FORT LIARD N-01	NAD27	05/02/2001	Mackenzie Valley	Paramount Resources Ltd.	05/02/2001	05/01/2026	Title	Production Licence	14.407411	12.945194	3198.827173	1294.519429
PL13	1292	1292	CAMERON HILLS A-05	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	14.39711	12.925741	3194.020234	1292.57413
PL14	4517	4517	CAMERON HILLS A-05	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	35.970246	45.197463	11168.53624	4519.746261
PL15	3220	3220	CAMERON HILLS C-50	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	28.058372	32.247913	7968.63281	3224.791287
PL16	1930	1930	SWEDE A-73	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	21.557877	19.315593	4772.987	1931.55931
PL17	1292	1292	CAMERON HILLS	NAD27	03/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/10/2003	03/09/2028	Title	Production Licence	25.368837	12.928986	3194.821922	1292.898561
PL18	966	966	CAMERON HILLS	NAD27	03/27/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/27/2003	03/26/2028	Title	Production Licence	17.806048	9.675652	2390.905768	967.565236
PL19	1935	1935	CAMERON HILLS	NAD27	05/11/2005	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/05/2004	02/04/2029	Title	Production Licence	28.429161	19.35711	4783.246064	1935.711005
PL20	969	969	CAMERON HILLS	NAD27	05/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	05/13/2004	05/12/2029	Title	Production Licence	14.404855	9.704159	2397.949944	970.415913
PL21	323	323	CAMERON HILLS	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	05/13/2004	05/12/2029	Title	Production Licence	7.202848	3.235489	799.506651	323.548863
PL22	322	322	CAMERON HILLS	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	05/13/2004	05/12/2029	Title	Production Licence	7.192543	3.225758	797.102274	322.575846
PL23	283	283	CAMERON HILLS	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	05/13/2004	05/12/2029	Title	Production Licence	8.050369	2.823958	697.815248	282.395812
PL24	966	966	CAMERON HILLS	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	05/13/2004	05/12/2029	Title	Production Licence	17.792192	9.662668	2387.697314	966.266821
PL25	917	917	NIGLINTGAK	NAD27	12/05/2012	Mackenzie Delta	MGM Energy Corp.	09/17/2008	09/16/2033	Title	Production Licence	21.029025	9.17513	2267.224016	917.513007
SDL001	645	645	CELIBETA H-78	NAD27	02/15/1987	Mackenzie Valley	Apache Canada Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	10.963246	6.453139	1594.605481	645.313943
SDL002	1938	1938	SDA A0045 - EL169	NAD27	02/15/1987	Mackenzie Valley	Apache Canada Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	21.945058	19.410624	4796.469609	1941.062384
SDL003	642	642	SDA A0097 - EL170	NAD27	02/15/1987	Mackenzie Valley	Apache Canada Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	10.944702	6.417412	1585.776951	641.741164
SDL004	321	321	SDA A0090 - EL171	NAD27	02/15/1987	Mackenzie Valley	Apache Canada Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	7.175344	3.209519	793.089322	320.951861
SDL006	7367	7367	SDA A0091 - EL157	NAD27	02/15/1987	Mackenzie Valley	BP Canada Energy Resources Company	02/15/1987	<Null>	Title	Significant Discovery Licence	44.598526	73.737628	18220.964803	7373.762843
SDL007	1292	2261	SDA A0019 - EL213	NAD27	03/25/2010	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	21.607665	12.941018	3197.795121	1294.101772
SDL008	1938	1938	SDA A0020 - EL213	NAD27	02/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	17.84149	19.417788	4798.23997	1941.778824
SDL010	646	646	SDA A0022 - EL213	NAD27	02/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	10.63952	6.474218	1599.814099	647.421796
SDL011	3771	3771	SDA A0080 - EL236	NAD27	02/15/1987	Mackenzie Valley	Phillips Petroleum Canada Ltd.	02/15/1987	<Null>	Title	Significant Discovery Licence	27.996522	37.752512	9328.848963	3775.251234
SDL012	13025	13025	SDA A0062 - EL217	NAD27	02/15/1987	Mackenzie Valley	EnCana Corporation	02/15/1987	<Null>	Title	Significant Discovery Licence	66.615732	116.543219	28798.456608	11654.321908
SDL013	5688	5688	SDA A0070 - EL218	NAD27	02/15/1987	Mackenzie Valley	Canadian Natural Resources Limited	02/15/1987	<Null>	Title	Significant Discovery Licence	35.632504	56.949447	14072.514777	5694.944681
SDL014-NWT	1634	1824	SDA A0035 - EL228	NAD27	09/05/1987	Mackenzie Delta	Chevron Canada Limited	09/05/1987	<Null>	Title	Significant Discovery Licence	17.717421	16.363858	4043.597491	1636.385848
SDL015	304	304	SDA A0036 - EL228	NAD27	09/05/1987	Mackenzie Delta	Chevron Canada Limited	09/05/1987	<Null>	Title	Significant Discovery Licence	6.986757	3.037257	750.522523	303.725689
SDL016	610	610	SDA A0073 - EL228	NAD27	09/05/1987	Mackenzie Delta	Chevron Canada Limited	09/05/1987	<Null>	Title	Significant Discovery Licence	10.275488	6.102677	1508.004423	610.267738
SDL017	1866	1866	SDA A0060 - EL222	NAD27	08/18/1987	Mackenzie Delta	Shell Canada Limited	08/18/1987	<Null>	Title	Significant Discovery Licence	17.480672	18.694527	4619.518131	1869.452662
SDL018	3366	3366	SDA A0061 - EL222	NAD27	08/18/1987	Mackenzie Delta	Shell Canada Limited	08/18/1987	<Null>	Title	Significant Discovery Licence	28.055113	33.681169	8322.798135	3368.116909
SDL019	3665	3665	SDA A0073 - EL222	NAD27	08/18/1987	Mackenzie Delta	Shell Canada Limited	08/18/1987	<Null>	Title	Significant Discovery Licence	31.308213	36.686887	9065.527299	3668.688737
SDL023	18267	18267	SDA A0011 - EL302	NAD27	09/28/1987	Mackenzie Valley	Suncor Energy Inc.	09/28/1987	<Null>	Title	Significant Discovery Licence	64.976499	182.79065	45168.553292	18279.064998
SDL024	11420	11420	SDA A0100 - EL302	NAD27	09/28/1987	Mackenzie Valley	Suncor Energy Inc.	09/28/1987	<Null>	Title	Significant Discovery Licence	54.389839	114.316955	28248.334717	11431.695477
SDL025-NWT	646	1216	SDA A0036 - EL211	NAD27	02/09/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	02/09/1988	<Null>	Title	Significant Discovery Licence	11.530373	6.456559	1595.450545	645.655929
SDL026-NWT	608	912	SDA A0035 - EL211	NAD27	02/09/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	02/09/1988	<Null>	Title	Significant Discovery Licence	10.723688	6.090946	1505.105422	609.094554
SDL027	906	906	SDA A0050 - EL211	NAD27	02/09/1988	Mackenzie Delta	Nytis Exploration Company Canada Ltd.	02/09/1988	<Null>	Title	Significant Discovery Licence	14.419891	9.062444	2239.378705	906.244409
SDL029	626	3132	IKHIL K-35	NAD27	09/01/1987	Mackenzie Delta	AltaGas Ltd.	09/01/1987	<Null>	Title	Significant Discovery Licence	10.440359	6.261901	1547.349425	626.190096
SDL030	2173	2173	SDA A0053 - EL225	NAD27	06/17/1987	Mackenzie Delta	ConocoPhillips Canada (North) Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	24.917701	21.742142	5372.600353	2174.214224
SDL031	306	306	SDA A0061 - EL225	NAD27	06/17/1987	Mackenzie Delta	Shell Canada Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	7.017302	3.065412	757.479749	306.541179
SDL032	30117	30117	SDA A0077 - EL225	NAD27	06/17/1987	Mackenzie Delta	ConocoPhillips Canada (North) Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	107.974935	301.40235	74478.142639	30140.234987
SDL033	3087	3087	SDA A0081 - EL224	NAD27	09/01/1987	Mackenzie Delta	Shell Canada Limited	09/01/1987	<Null>	Title	Significant Discovery Licence	24.861856	30.898	7635.062154	3089.800031
SDL034	1232	1232	SDA A0096 - EL225	NAD27	06/17/1987	Mackenzie Delta	Shell Canada Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	18.23133	12.331953	3047.291976	1233.195311
SDL035	2446	2446	SDA A0108 - EL225	NAD27	06/17/1987	Mackenzie Delta	Shell Canada Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	21.480702	24.476389	6048.247466	2447.63891
SDL036	1842	1842	SDA A0109 - EL225	NAD27	06/17/1987	Mackenzie Delta	Shell Canada Limited	06/17/1987	<Null>	Title	Significant Discovery Licence	17.333021	18.41356	4550.089878	1841.356045
SDL042	2024	2024	SDA A0100 - EL304	NAD27	09/24/1987	Mackenzie Valley	BP Canada Energy Resources Company	09/24/1987	<Null>	Title	Significant Discovery Licence	20.99911	20.250566	5004.02384	2025.056601
SDL050-NWT	909	8197	SDA A0001 - EL104	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	13.961917	9.094511	2247.302554	909.451077
SDL052	2997	2997	SDA A0007 - EL103	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	27.773751	29.977787	7407.672603	2997.778745
SDL056	2410	2410	SDA A0049 - EL101	NAD27	05/01/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/01/1987	<Null>	Title	Significant Discovery Licence	20.890191	24.128998	5962.40514	2412.899753
SDL057	1812	1812	SDA A0050 - EL101	NAD27	05/01/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/01/1987	<Null>	Title	Significant Discovery Licence	17.663284	18.124885	4478.756738	1812.488547
SDL059	612	612	SDA A0061 - EL101	NAD27	05/07/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/07/1987	<Null>	Title	Significant Discovery Licence	10.743124	6.123789	1513.221242	612.37891
SDL060	1515	1515	SDA A0064 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	17.223123	15.167376	3747.940112	1516.737551
SDL062	4012	4012	SDA A0077 - EL101	NAD27	05/07/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/07/1987	<Null>	Title	Significant Discovery Licence	36.478356	40.153464	9922.137082	4015.346417
SDL063	6089	6089	SDA A0088 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	34.530529	60.959915	15063.523011	6095.991484
SDL064	5854	5854	SDA A0096 - EL101	NAD27	05/07/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/07/1987	<Null>	Title	Significant Discovery Licence	34.763715	58.633951	14488.764932	5863.395142
SDL079-NWT	10719	70784	SDA A0039-EL129/130	NAD27	03/19/1987	Arctic Islands	Suncor Energy Inc.	03/19/1987	<Null>	Title	Significant Discovery Licence	59.487598	107.282859	26510.171887	10728.285936
SDL090	319	319	SDA A0129 - EL311	NAD27	01/10/1990	Mackenzie Valley	Canadian Natural Resources Limited	01/10/1990	<Null>	Title	Significant Discovery Licence	7.154666	3.189993	788.264289	318.99928
SDL092-NWT	2830	3915	SDA A0112-EL340/344	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	38.416025	28.267454	6985.039908	2826.745361
SDL093	2462	2462	SDA A0043 - EL340	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	21.530493	24.64516	6089.951564	2464.51596
SDL094	607	607	SDA A0067 - EL341	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	10.712547	6.072166	1500.464783	607.216554
SDL098	2547	2547	SDA A0129 - EL311	NAD27	01/10/1990	Mackenzie Valley	Canadian Natural Resources Limited	01/10/1990	<Null>	Title	Significant Discovery Licence	21.454524	25.493507	6299.582749	2549.350691
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	6.402775	1582.160212	640.277522
SDL100	2763	2763	SDA A0133 - EL335	NAD27	11/29/1990	Mackenzie Delta	Shell Canada Limited	11/29/1990	<Null>	Title	Significant Discovery Licence	21.074768	27.651984	6832.954001	2765.198378
SDL101	323	323	SDA A0022 - EL312	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.202847	3.235488	799.506619	323.54885
SDL103	2260	3227	Cameron Hills	NAD27	03/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	43.521118	22.607883	5586.529542	2260.788296
SDL104	968	1290	SDA A0135 - EL312	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.387681	9.679838	2391.940081	967.983808
SDL105	283	566	SDA A0134 - EL312	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	8.050369	2.823958	697.815245	282.395811
SDL106	1612	5798	SDA A0127 - EL312	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	18.155824	16.129732	3985.743701	1612.973249
SDL107	966	1932	SDA A0127 - EL327	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.372177	9.6601	2387.062609	966.009965
SDL108	322	322	SDA A0132 - EL312	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.189105	3.222513	796.30024	322.251274
SDL109	5139	7069	SDA A0132 - EL327	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	43.098521	51.460475	12716.160339	5146.047514
SDL119	636	636	FORT LIARD P-66A	NAD27	02/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	02/22/2000	<Null>	Title	Significant Discovery Licence	10.915901	6.36206	1572.099162	636.205959
SDL120	636	636	FORT LIARD P-66A	NAD27	02/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	02/22/2000	<Null>	Title	Significant Discovery Licence	10.5144	6.357167	1570.890267	635.716737
SDL121	1270	1268	ARROWHEAD G-69	NAD27	01/21/2002	Mackenzie Valley	Canadian Natural Resources Limited	01/21/2002	<Null>	Title	Significant Discovery Licence	17.64917	12.704548	3139.362165	1270.454794
SDL122	1605	1605	BOVIE J-76	NAD27	04/30/2003	Mackenzie Valley	Paramount Resources Ltd.	04/30/2003	<Null>	Title	Significant Discovery Licence	17.762748	16.060992	3968.757465	1606.099164
SDL123	969	969	SDL123	NAD27	10/25/2005	Mackenzie Valley	Paramount Resources Ltd.	10/25/2005	<Null>	Title	Significant Discovery Licence	14.406535	9.708772	2399.089774	970.877186
SDL124	2571	2571	SDL124	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	10/25/2005	<Null>	Title	Significant Discovery Licence	25.322686	25.74506	6361.742994	2574.506049
SDL125	2238	2238	SDL125	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	10/25/2005	<Null>	Title	Significant Discovery Licence	25.638718	22.388561	5532.333841	2238.856074
SDL127	640	0	M-35 Well on El383	NAD27	02/12/2008	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	10.934557	6.397895	1580.954163	639.789451
SDL128	3517	3517	from EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	29.03246	35.183679	8694.076311	3518.367856
SDL129	6362	6362	from EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	53.798999	63.66337	15731.561319	6366.336996
SDL131	8508	8508	from EL384	NAD27	06/17/2009	Mackenzie Delta	MGM Energy Corp.	01/05/2006	<Null>	Title	Significant Discovery Licence	48.926528	85.130723	21036.259795	8513.072305
SDL132-NWT	1190	1228	Chevron et al Olivier H-01from EL427	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218644	11.910706	2943.199646	1191.070639
SDL133-NWT	1209	1228	Chevron et al Olivier H-01 from EL427	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218572	12.102558	2990.607316	1210.255842
SDL134-NWT	973	1220	Chevron et al Langley K-30	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	14.012658	9.737821	2406.268032	973.782124
SDL136-NWT	788	924	Chevron et al Ellice I-48	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	01/17/2008	<Null>	Title	Significant Discovery Licence	14.574496	7.899146	1951.921553	789.914627
SDL137	612	612	LANGLEY E-07	NAD27	01/21/2009	Mackenzie Delta	MGM Energy Corp.	09/11/2008	<Null>	Title	Significant Discovery Licence	10.294916	6.121443	1512.641449	612.144276
SDL138	1405	1405	STEWART D-57	NAD27	09/11/2008	Mackenzie Valley	Husky Oil Operations Limited	02/20/2008	<Null>	Title	Significant Discovery Licence	16.503848	14.077874	3478.718395	1407.787388
SDL139	1122	1122	STEWART D-57	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	02/20/2008	<Null>	Title	Significant Discovery Licence	13.492822	11.222306	2773.092199	1122.230598
SDL140	4480	4480	SUMMIT CREEK B-44	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	07/25/2008	<Null>	Title	Significant Discovery Licence	30.737634	44.825099	11076.523202	4482.509906
SDL141	1800	1800	NOGHA C-49	NAD27	02/09/2009	Mackenzie Valley	MGM Energy Corp.	08/05/2008	<Null>	Title	Significant Discovery Licence	34.526777	18.005603	4449.281478	1800.560332
SDL142	2051	2051	NOGHA C-49	NAD27	02/10/2009	Mackenzie Valley	MGM Energy Corp.	08/05/2008	<Null>	Title	Significant Discovery Licence	32.446651	20.530224	5073.128913	2053.022432
SDL143	1757	1757	Lac Maunoir C-34	NAD27	02/16/2009	Mackenzie Valley	MGM Energy Corp.	07/29/2008	<Null>	Title	Significant Discovery Licence	23.040514	17.578784	4343.812029	1757.878361
SDL144	5862	5862	PC Anderson Kurk M-15	NAD27	02/16/2009	Mackenzie Delta	Suncor Energy Inc.	09/16/2008	<Null>	Title	Significant Discovery Licence	35.63102	58.670776	14497.864535	5867.077621
SDL145	1032	1032	BELE O-35	NAD27	07/09/2009	Mackenzie Valley	Suncor Energy Inc.	06/18/2009	<Null>	Title	Significant Discovery Licence	13.004694	10.314035	2548.653468	1031.403466
SDL146-NWT	6583	7090	Ellice J-27	NAD27	08/31/2009	Mackenzie Delta	MGM Energy Corp.	04/23/2009	<Null>	Title	Significant Discovery Licence	45.108259	65.973532	16302.41481	6597.353207
SDL147	1379	1379	East Mackay I-78	NAD27	04/01/2016	Mackenzie Valley	Husky Oil Operations Limited	02/22/2016	<Null>	Title	Significant Discovery Licence	21.765932	13.803389	3410.891827	1380.33895
SDL148	6335	6335	EL466B	NAD27	04/01/2016	Mackenzie Valley	MGM Energy	02/22/2016	<Null>	Title	Significant Discovery Licence	47.715537	63.432348	15674.474628	6343.234832
SDL149	275	275	East Mackay I-78	NAD27	04/01/2016	Mackenzie Valley	MGM Energy	02/22/2016	<Null>	Title	Significant Discovery Licence	6.692955	2.755584	680.919707	275.558429

The Map

The oil and gas rights within the Northwest Territories are depicted with the following agreement types: exploration licences, significant discovery licences 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 map utilizes the Global Multi-resolution Terrain Elevation Data 2010 (GMTED2010) product with a spatial resolution of 7.5-arc-seconds.

Digital Elevation Model Citations:

Danielson, J.J., and Gesch, D.B., 2011, Global multi-resolution terrain elevation data 2010 (GMTED2010): U.S. Geological Survey Open-File Report 2011–1073, 26 p. http://pubs.usgs.gov/of/2011/1073/

Amante, C. and B.W. Eakins, 2009. ETOPO1 1 Arc-Minute Global Relief Model: Procedures, Data Sources and Analysis. NOAA Technical Memorandum NESDIS NGDC-24. National Geophysical Data Center, NOAA. doi:10.7289/V5C8276M [access date]. http://www.ngdc.noaa.gov/mgg/global/global.html

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Northwest Territories
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