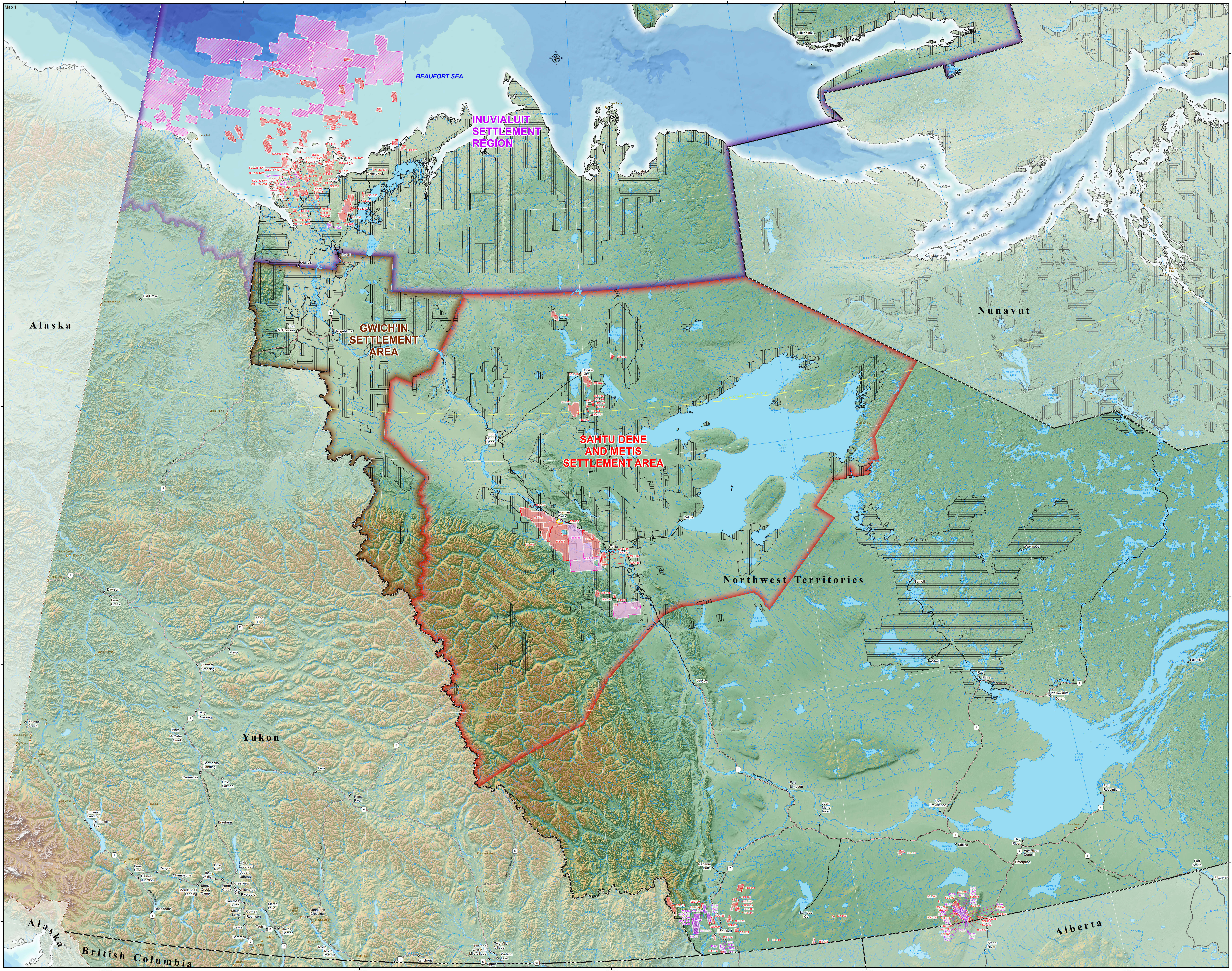
Northwest Territories Oil and Gas Rights 2018



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

- ☆ Provinical 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

Indigenous and Northern Affairs Canada

Offshore Oil & Gas Rights

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

Northwest Territories

Onshore Oil and Gas Rights

- Exploration Licence
- Production Lease
- ▧ Piioneer Production Lease
- Significant Discovery Licence

- Norman Wells Proven Area

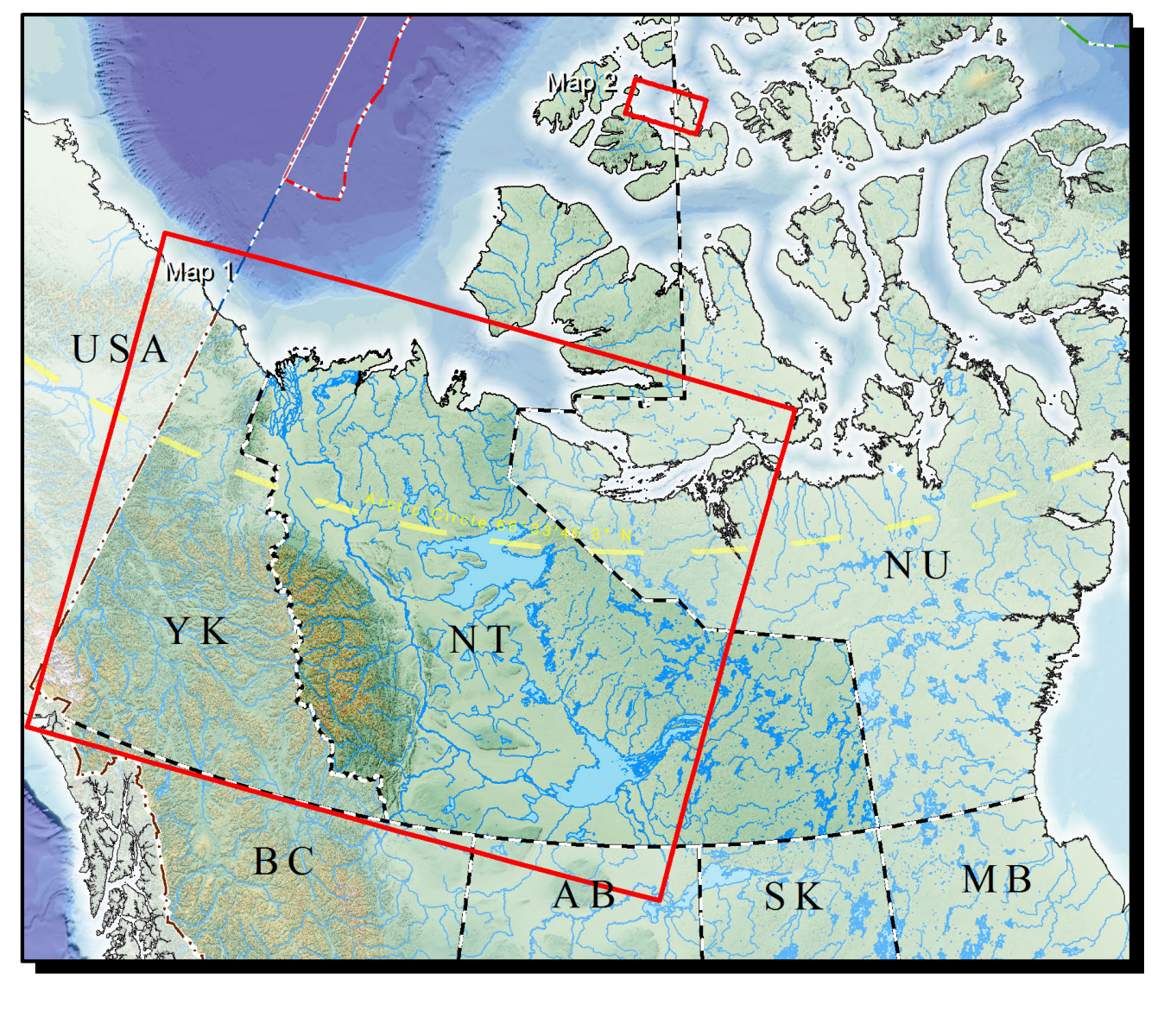
Elevation in Metres

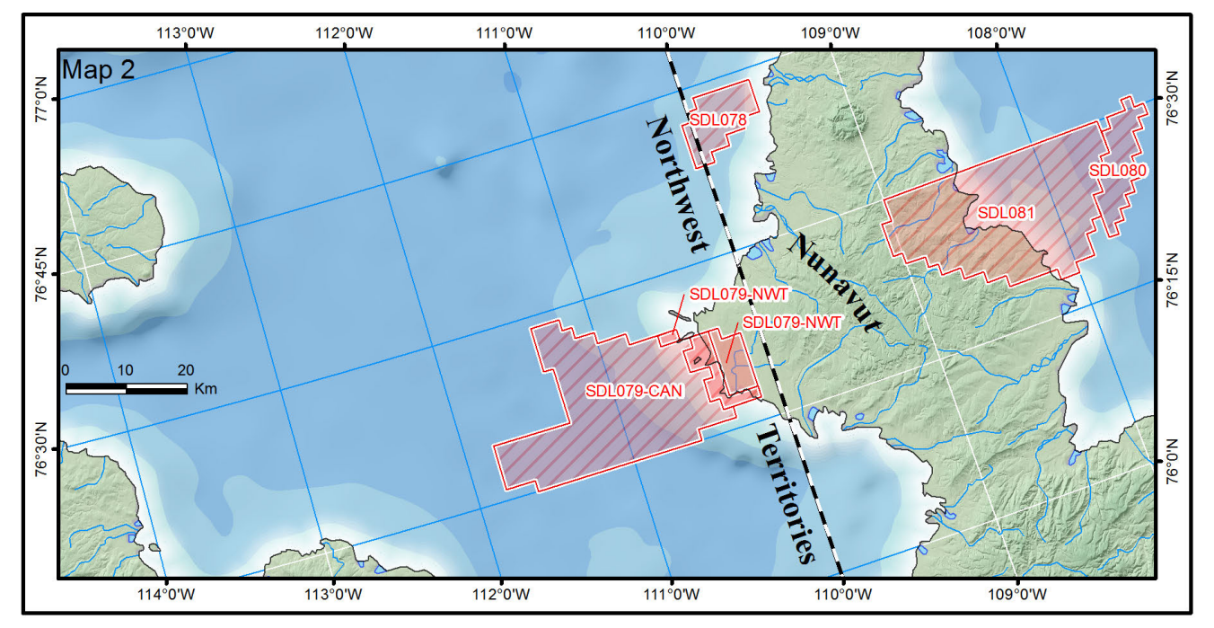
6,894
6,500
6,000
5,500
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0

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

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





0 50 100 200
Km

LAND_CODE	CURR_HECT	INIT_HECT	SHORT_DESC	COORDINATE	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	48.020799	11866.197963	4802.079944
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	1579.345504	639.138449
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	12621.881743	5107.894319
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	3955.40055	1600.693812
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	3955.400508	1600.693795
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	1579.345421	639.138416
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	3949.365619	1598.251562
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	12686.208054	5133.926254
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	870.841511	215189.623684	87084.151064
EL495	65994	65994	CMV2013-01	NAD27	11/05/2013	Mackenzie Valley	International Frontier Resources Corporat	03/16/2014	03/15/2023	Title	Exploration Licence	123.881883	660.978274	163331.288596	66097.827423
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	3.59713	0.806845	199.37579	80.68452
PL04	323	323	CAMERON HILLS A-05	NAD27	06/16/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	06/16/1992	06/17/2022	Title	Production Licence	7.201131	3.233868	799.106105	323.386767
PL05	322	322	CAMERON HILLS A-05	NAD27	12/02/1992	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/02/1992	12/03/2022	Title	Production Licence	7.190825	3.224136	796.701353	322.413599
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	6198.704449	2508.526691
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	3191.84797	1291.695046
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	32.311109	7984.248915	3231.1109
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	36.564957	41.530148	10262.323049	4153.014794
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	38.211473	9442.260577	3821.147286
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	790.27609	319.813387
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	12.945195	3198.827308	1294.519484
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	3194.020178	1292.574107
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	11168.536432	4519.746339
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	7968.632954	3224.791345
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	4772.986949	1931.559289
PL17	1292	1292	CAMERON HILLS	NAD27	03/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/10/2003	03/09/2028	Title	Production Licence	25.368836	12.928985	3194.821784	1292.898505
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	4783.246032	1935.710992
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	2397.949954	970.415917
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	3.225759	797.102333	322.575869
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	697.815296	282.395831
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	2387.697241	966.266792
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	2267.223956	917.512983
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	1594.605497	645.31395
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	19.410623	4796.469513	1941.062345
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	1585.776963	641.741169
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	3.209518	793.089293	320.95185
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	44.598527	73.737629	18220.964969	7373.762911
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	12.941017	3197.795019	1294.101731
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	4798.239911	1941.7788
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	37.752513	9328.849032	3775.251262
SDL012	13025	13025	SDA A0062 - EL217	NAD27	02/15/1987	Mackenzie Valley	EnCana Corporation	02/15/1987	<Null>	Title	Significant Discovery Licence	68.00128	111.181099	27473.447804	11118.109869
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	14072.514769	5694.944677
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	16.363859	4043.597628	1636.385903
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	6.102678	1508.004511	610.267774
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	4619.518157	1869.452672
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	8322.798213	3368.11694
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	36.686888	9065.5274	3668.688778
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	182.790649	45168.552951	18279.06486
SDL024	11420	11420	SDA A0100 - EL302	NAD27	09/28/1987	Mackenzie Valley	Suncor Energy Inc.	09/28/1987	<Null>	Title	Significant Discovery Licence	54.38984	114.316955	28248.334802	11431.695512
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	11.530372	6.456559	1595.450514	645.655916
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	1505.105464	609.094571
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	2239.3788	906.244448
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	1547.349377	626.190077
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	5372.600378	2174.214235
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	757.479719	306.541167
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	74478.14269	30140.235007
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	30.898001	7635.062266	3089.800077
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	3047.291941	1233.195296
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	6048.24745	2447.638904
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	4550.089802	1841.356014
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	5004.02389	2025.056622
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	2247.302528	909.451067
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	29.977788	7407.672678	2997.778775
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	5962.405337	2412.899833
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	4478.756551	1812.488471
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	1513.221298	612.378933
SDL060	1515	1515	SDA A0064 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	17.223124	15.167376	3747.940175	1516.737577
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	9922.13703	4015.346396
SDL063	6089	6089	SDA A0088 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	34.530528	60.959914	15063.522907	6095.991442
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	14488.764911	5863.395133
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	26510.171867	10728.285928
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	788.264408	318.999288
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	6985.039915	2826.745364
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	6089.951778	2464.516046
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	6.072165	1500.464699	607.21652
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	6299.582758	2549.350694
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	1582.16014	640.277492
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	27.651983	6832.953797	2765.198296
SDL101	323	323	SDA A0022 - EL312	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.202848	3.235489	799.506688	323.548878
SDL103	2260	3227	Cameron Hills	NAD27	03/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	43.521117	22.607882	5586.529376	2260.788228
SDL104	968	1290	SDA A0135 - EL312	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.38768	9.679838	2391.93994	967.983751
SDL105	283	566	SDA A0134 - EL312	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	8.05037	2.823958	697.815289	282.395828
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	3985.743642	1612.973225
SDL107	966	1932	SDA A0127 - EL327	NAD27	05/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.372176	9.660099	2387.062532	966.009934
SDL108	322	322	SDA A0132 - EL312	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.189106	3.222513	796.300268	322.251285
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	12716.160308	5146.047501
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	1572.099145	636.205952
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	1570.890201	635.71671
SDL121	1270	1268	ARROWHEAD G-69	NAD27	01/21/2002	Mackenzie Valley	Canadian Natural Resources Limited	01/21/2002	<Null>	Title	Significant Discovery Licence	17.649171	12.704548	3139.362185	1270.454802
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	16.060991	3968.757427	1606.099148
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	2399.089784	970.87719
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	6361.742838	2574.505986
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	5532.333987	2238.856133
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	10.934556	6.397895	1580.954162	639.78945
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	35.183678	8694.076184	3518.367804
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	63.663369	15731.561047	6366.336886
SDL131	8508	8508	from EL384	NAD27	06/17/2009	Mackenzie Delta	MGM Energy Corp.	01/05/2006	<Null>	Title	Significant Discovery Licence	48.926528	85.130722	21036.259619	8513.072234
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	11.910707	2943.199744	1191.070679
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	2990.607273	1210.255825
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	2406.268077	973.782142
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	7.899147	1951.921627	789.914657
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	1512.641624	612.144347
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	3478.718374	1407.787379
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	2773.092159	1122.230581
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	11076.523278	4482.509936
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	4449.2814	1800.560301
SDL142	2051	2051	NOGHA C-49	NAD27	02/10/2009	Mackenzie Valley	MGM Energy Corp.	08/05/2008	<Null>	Title	Significant Discovery Licence	32.446652	20.530225	5073.129052	2053.022489
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	4343.812004	1757.878351
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	14497.864402	5867.077567
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	10.314034	2548.65339	1031.403434
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	16302.41471	6597.353167
SDL147	1379	1379	East Mackay I-78	NAD27	02/22/2016	Mackenzie Valley	Husky Oil Operations Limited	04/01/2016	<Null>	Title	Significant Discovery Licence	21.765932	13.80339	3410.891845	1380.338957
SDL148	6335	6335	EL466B	NAD27	02/22/2016	Mackenzie Valley	MGM Energy	04/01/2016	<Null>	Title	Significant Discovery Licence	47.715536	63.432348	15674.474617	6343.234827
SDL149	275	275	East Mackay I-78	NAD27	02/22/2016	Mackenzie Valley	MGM Energy	04/01/2016	<Null>	Title	Significant Discovery Licence	6.692955	2.755584	680.919692	275.558423
SDL150	1936	1936	East Mackay I-78	NAD27	08/06/2016	Mackenzie Valley	MGM Energy	08/16/2016	<Null>	Title	Significant Discovery Licence	20.104875	19.36251	4784.580431	1936.251004
SDL151	42713	42713	Dodo Canyon E-76	NAD27	07/24/2017	Mackenzie Valley	MGM Energy	09/19/2016	<Null>	Title	Significant Discovery Licence	121.015421	427.34719	105599.790312	42734.718963
SDL152	49991	49991	Dodo Canyon E-76	NAD27	07/24/2017	Mackenzie Valley	MGM Energy	09/19/2016	<Null>	Title	Significant Discovery Licence	124.734396	502.966999	124285.85224	50296.699935
SDL154	83927	83927	Dodo Canyon E-76	NAD27	07/24/2017	Mackenzie Valley	ConocoPhillips Canada Resources Corp.	10/20/2016	<Null>	Title	Significant Discovery Licence	175.064107	839.658539	207484.143534	83965.853881
SDL155	19028	19028	Dodo Canyon E-76	NAD27	07/25/2017	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	83.612503	190.450419	47061.323411	19045.041889
SDL156	13411	13411	Dodo Canyon E-76	NAD27	07/25/2017	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	123.41191	252.961542	62508.158456	25296.15425
SDL157	538	538	Dodo Canyon E-76	NAD27	07/25/2017	Mackenzie Valley	Shell Canada Energy	11/22/2016	<Null>	Title	Significant Discovery Licence	10.3922	5.390348	1331.983913	539.034765

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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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Government of
Northwest Territories