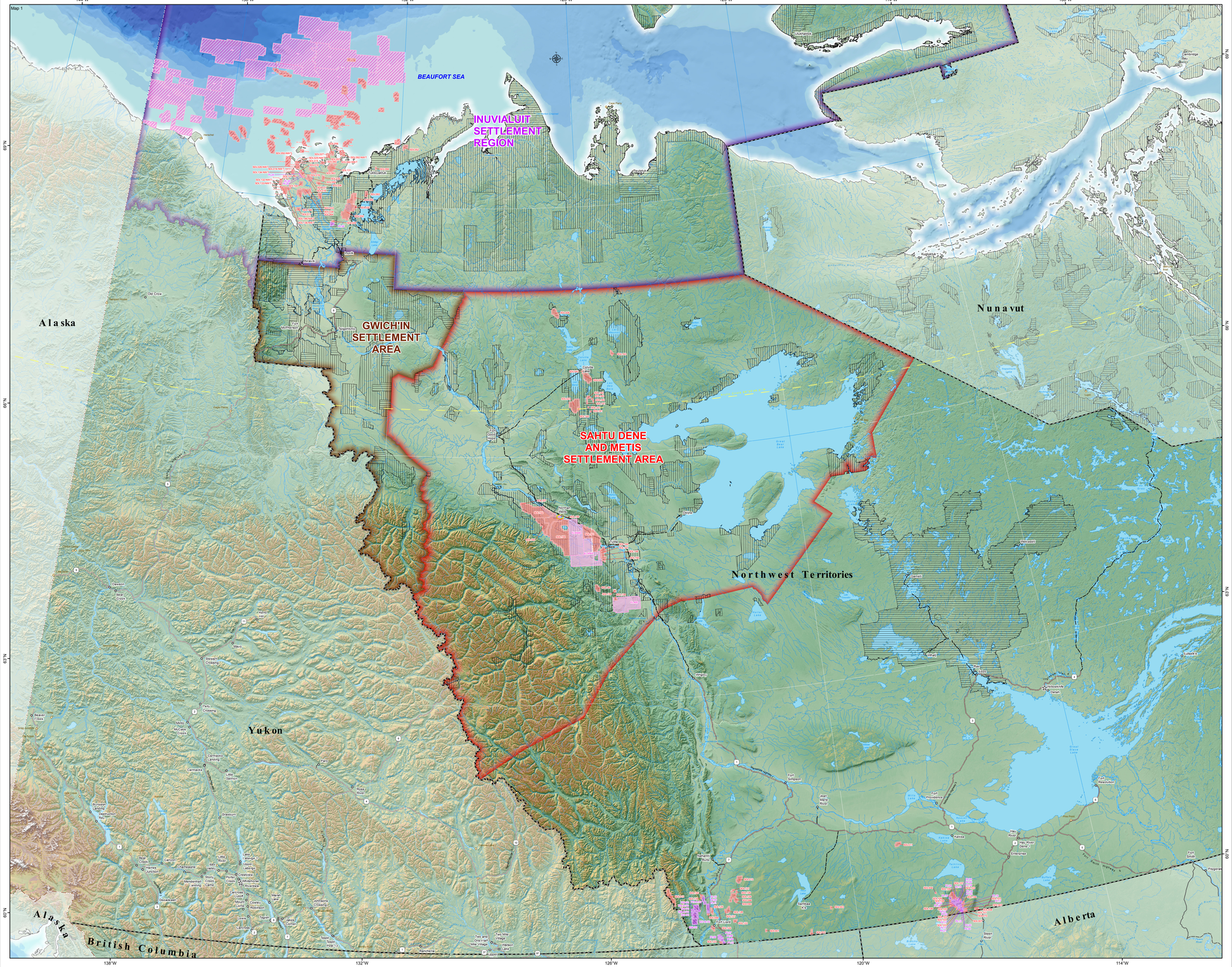
Northwest Territories Oil and Gas Rights 2018



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

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
- Pioneer Production Lease
- Significant Discovery Licence

- Norman Wells Proven Area

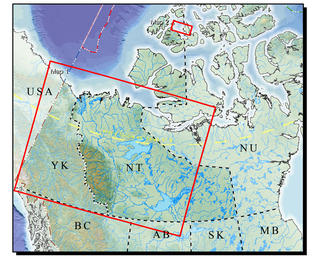
Elevation in Metres

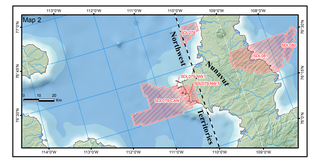
6,894 · 6,500 · 6,000 · 5,500 · 5,000 · 4,500 · 4,000 · 3,500 · 3,000 · 2,500 · 2,000 · 1,500 · 1,000 · 500 · 0

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_SITE	REGION_E	COMPANY_NM	ISSUE_SITE	EXPIRY_SITE	LANDTYPE	AGREETYP_E	Perimeter_km	Area_km2	ACRES	HECTARES
703-70	4850	4850	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	29.040521	48.020799	11866.107063	4802.079944
704-70	636	636	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	10.93117	6.391384	1579.340454	639.138448
705-70	5104	5104	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	29.626612	51.078043	12621.561743	5107.804219
706-70	5104	5104	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	29.626612	51.078043	12621.561743	5107.804219
708-70	1600	1600	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	22.246176	16.099568	3975.455838	1609.956798
709-70	636	636	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	10.93117	6.391384	1579.340421	639.138418
710-70	1600	1600	POINTED MOUNTAIN	NAD27	02/09/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	02/09/1970	02/05/2033	Title	Pioneer Lease	22.246176	16.099568	3975.455838	1609.956798
836-70	5132	5132	POINTED MOUNTAIN	NAD27	11/26/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	11/26/1970	11/25/2020	Title	Pioneer Lease	29.667635	51.330293	12680.268395	5133.029234
837-70	5132	5132	POINTED MOUNTAIN	NAD27	11/26/1970	Mackenzie Valley	Lone Pine Resources Canada Ltd.	11/26/1970	11/25/2020	Title	Pioneer Lease	29.667635	51.330293	12680.268395	5133.029234
EL4466	61534	61534	Eureka Pr.ramey EL452 & EL453	NAD27	09/05/2013	Mackenzie Valley	Husky Oil Operations Limited	09/29/2013	09/28/2023	Title	Exploration Licence	135.734666	615.344151	151059.028806	61534.151153
EL456	65994	65994	CAVEIO-01	NAD27	11/05/2013	Mackenzie Valley	International Frontier Resources Corporat	03/10/2014	03/10/2023	Title	Exploration Licence	123.661983	660.679274	163231.286598	66967.627423
PL31	322	322	CAMERON HILLS A-55	NAD27	09/19/1980	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	7.695525	3.224736	796.701501	322.473597
PL32	322	322	CAMERON HILLS A-55	NAD27	09/19/1980	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	7.695525	3.224736	796.701501	322.473597
PL38	2958	2958	KAYA H-35	NAD27	04/23/1999	Mackenzie Valley	KiaOak Ltd.	04/23/1999	04/22/2024	Title	Production Licence	21.078672	29.579448	7307.208183	2957.944801
PL37	1282	1282	LAIRD P-36	NAD27	01/18/2000	Mackenzie Valley	Paramount Resources Ltd.	01/18/2000	01/17/2025	Title	Production Licence	16.162652	12.91695	3191.847577	1291.695046
PL27	1282	1282	LAIRD P-36	NAD27	01/18/2000	Mackenzie Valley	Paramount Resources Ltd.	01/18/2000	01/17/2025	Title	Production Licence	16.162652	12.91695	3191.847577	1291.695046
PL29	4100	4100	CAVEIO-01-A-29	NAD27	03/27/2000	Mackenzie Valley	Paramount Resources Ltd.	03/27/2000	03/26/2025	Title	Production Licence	36.564697	41.001446	10082.322649	4100.014774
PL10	3618	3618	NORTH LAIRD P-99A	NAD27	04/26/2000	Mackenzie Valley	Canadian Natural Resources Limited	04/26/2000	04/25/2025	Title	Production Licence	32.759646	36.211473	8947.292577	3621.147286
PL11	320	320	K-39 PH/ELC 7	NAD27	04/17/2001	Mackenzie Valley	Paramount Resources Ltd.	04/17/2001	04/16/2026	Title	Production Licence	7.116288	3.196154	789.270458	319.515397
PL12	1282	1282	FORT LAIRD N-51	NAD27	05/02/2001	Mackenzie Valley	Paramount Resources Ltd.	05/02/2001	05/01/2026	Title	Production Licence	14.427411	12.940195	3196.827208	1294.019484
PL13	4017	4017	CAMERON HILLS A-55	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	35.972546	40.197401	11166.536437	4519.746124
PL14	4017	4017	CAMERON HILLS A-55	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	35.972546	40.197401	11166.536437	4519.746124
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	25.090372	32.247913	7958.632954	3224.791345
PL16	1600	1600	SADE A-73	NAD27	02/07/2002	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/07/2002	02/06/2027	Title	Production Licence	21.929757	19.019953	4737.954	1901.995809
PL17	1282	1282	CAMERON HILLS	NAD27	03/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/10/2003	03/09/2028	Title	Production Licence	25.368838	32.928965	7934.821784	3292.896535
PL18	1282	1282	CAMERON HILLS	NAD27	03/10/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/10/2003	03/09/2028	Title	Production Licence	25.368838	32.928965	7934.821784	3292.896535
PL19	1600	1600	CAMERON HILLS	NAD27	09/11/2003	Mackenzie Valley	Strategic Oil & Gas Ltd.	02/05/2004	02/04/2029	Title	Production Licence	14.404593	16.0711	4753.344522	1926.719692
PL20	969	969	CAMERON HILLS	NAD27	09/11/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	09/13/2004	09/12/2029	Title	Production Licence	14.404593	9.04193	2387.848954	970.419017
PL21	323	323	CAMERON HILLS	NAD27	09/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	09/13/2004	09/12/2029	Title	Production Licence	7.232648	3.229468	798.006643	322.946861
PL22	322	322	CAMERON HILLS	NAD27	09/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	09/13/2004	09/12/2029	Title	Production Licence	7.152543	3.220778	797.102233	322.075969
PL23	322	322	CAMERON HILLS	NAD27	09/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	09/13/2004	09/12/2029	Title	Production Licence	7.152543	3.220778	797.102233	322.075969
PL24	969	969	CAMERON HILLS	NAD27	09/13/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	09/13/2004	09/12/2029	Title	Production Licence	14.408262	9.041035	2387.967244	966.264702
PL25	917	917	NIGLIKTUAK	NAD27	12/05/2012	Mackenzie Delta	MGM Energy Corp.	09/17/2008	09/16/2033	Title	Production Licence	21.029025	9.17513	2267.223956	917.512563
SDL501	645	645	CLG.BETH-1A-7B	NAD27	03/15/1987	Mackenzie Valley	Apache Canada Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	13.963248	6.45316	1594.650407	645.31249
SDL502	1936	1936	SDA ADI05 - EL169	NAD27	03/15/1987	Mackenzie Valley	Apache Canada Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	21.940038	19.410923	4796.466013	1941.062345
SDL503	1936	1936	SDA ADI05 - EL169	NAD27	03/15/1987	Mackenzie Valley	Apache Canada Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	21.940038	19.410923	4796.466013	1941.062345
SDL504	323	323	CLG.BETH-1A-7B	NAD27	03/15/1987	Mackenzie Valley	Apache Canada Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	7.175544	3.229519	797.956823	322.951937
SDL506	7367	7367	SDA ADI01 - EL157	NAD27	03/15/1987	Mackenzie Valley	BP Canada Energy Resources Company	02/15/1987	<Null>	Title	Significant Discovery Licence	44.588527	73.737620	18220.964649	7373.762611
SDL507	1292	1292	SDA ADI05 - EL203	NAD27	03/25/2010	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	14.414981	12.940195	3196.827208	1294.019484
SDL508	1936	1936	SDA ADI05 - EL213	NAD27	03/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	17.64148	19.417788	4796.238911	1941.7788
SDL509	1936	1936	SDA ADI05 - EL213	NAD27	03/15/1987	Mackenzie Valley	Strategic Oil & Gas Ltd.	03/15/1987	<Null>	Title	Significant Discovery Licence	17.64148	19.417788	4796.238911	1941.7788
SDL535	2771	2771	SDA ADI05 - EL225	NAD27	03/15/1987	Mackenzie Valley	Pinnacle Canada (North) Limited	03/17/1987	<Null>	Title	Significant Discovery Licence	27.988522	27.707619	6848.264966	2770.29122
SDL531	306	306	SDA ADI01 - EL225	NAD27	09/17/1987	Mackenzie Delta	Shell Canada Limited	09/17/1987	<Null>	Title	Significant Discovery Licence	7.017302	3.06543	757.475761	306.541167
SDL532	30117	30117	SDA ADI01 - EL225	NAD27	09/17/1987	Mackenzie Delta	Canadian Pacific Ltd. (North) Limited	09/17/1987	<Null>	Title	Significant Discovery Licence	67.074625	301.17455	74442.238207	30117.455
SDL533	3087	3087	SDA ADI01 - EL224	NAD27	09/01/1987	Mackenzie Delta	Shell Canada Limited	09/01/1987	<Null>	Title	Significant Discovery Licence	24.861808	30.858931	7625.062295	3085.893077
SDL534	3087	3087	SDA ADI01 - EL224	NAD27	09/01/1987	Mackenzie Delta	Shell Canada Limited	09/01/1987	<Null>	Title	Significant Discovery Licence	24.861808	30.858931	7625.062295	3085.893077
SDL536	1842	1842	SDA ADI05 - EL225	NAD27	09/17/1987	Mackenzie Delta	Shell Canada Limited	09/17/1987	<Null>	Title	Significant Discovery Licence	17.333321	18.41393	4550.089802	1841.390214
SDL537	2024	2024	SDA ADI05 - EL225	NAD27	09/24/1987	Mackenzie Delta	BP Canada Energy Resources Company	09/24/1987	<Null>	Title	Significant Discovery Licence	20.9851	20.25599	5005.204332	2025.599
SDL550-NWT	909	897	SDA ADI01 - EL104	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	13.991977	8.094013	2247.302928	909.451067
SDL551	2410	2410	SDA ADI05 - EL101	NAD27	05/01/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/01/1987	<Null>	Title	Significant Discovery Licence	18.082299	16.124885	4475.789091	1812.488471
SDL552	2410	2410	SDA ADI05 - EL101	NAD27	05/01/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/01/1987	<Null>	Title	Significant Discovery Licence	18.082299	16.124885	4475.789091	1812.488471
SDL553	613	613	SDA ADI05 - EL101	NAD27	05/01/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/01/1987	<Null>	Title	Significant Discovery Licence	10.742112	6.125228	1700.212169	688.479552
SDL560	1515	1515	SDA ADI04 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	17.223124	15.167278	3747.940475	1516.737577
SDL561	1515	1515	SDA ADI04 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	17.223124	15.167278	3747.940475	1516.737577
SDL562	6289	6289	SDA ADI04 - EL101	NAD27	04/22/1987	Mackenzie Delta	Imperial Oil Resources Limited	04/22/1987	<Null>	Title	Significant Discovery Licence	34.782715	58.630951	14486.784011	5863.385132
SDL564	5804	5804	SDA ADI06 - EL101	NAD27	05/07/1987	Mackenzie Delta	Imperial Oil Resources Limited	05/07/1987	<Null>	Title	Significant Discovery Licence	34.782715	58.630951	14486.784011	5863.385132
SDL579-NWT	1716	1716	SDA ADI01 - EL104/105	NAD27	09/19/1987	Mackenzie Delta	Suncor Energy Inc.	09/19/1987	<Null>	Title	Significant Discovery Licence	29.487538	29.944101	7399.117188	2994.410153
SDL580	319	319	SDA ADI01 - EL211	NAD27	01/12/1990	Mackenzie Valley	Canadian Natural Resources Limited	01/12/1990	<Null>	Title	Significant Discovery Licence	7.154668	3.189892	788.284408	318.989258
SDL581-NWT	1936	1936	SDA ADI01 - EL104/105	NAD27	01/12/1990	Mackenzie Valley	Canadian Natural Resources Limited	01/12/1990	<Null>	Title	Significant Discovery Licence	21.940038	19.410923	4796.466013	1941.062345
SDL582	2462	2462	SDA ADI01 - EL941	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	21.539403	24.619	6082.651716	2461.999644
SDL584	607	607	SDA ADI01 - EL941	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	10.712547	6.070183	1500.464699	607.21552
SDL585	2462	2462	SDA ADI01 - EL941	NAD27	05/04/1990	Mackenzie Delta	Imperial Oil Resources Limited	05/04/1990	<Null>	Title	Significant Discovery Licence	21.539403	24.619	6082.651716	2461.999644
SDL586	2462	2462	SDA ADI10 - EL939	NAD27	11/29/1990	Mackenzie Valley	Paramount Resources Ltd.	11/29/1990	<Null>	Title	Significant Discovery Licence	21.539403	24.619	6082.651716	2461.999644
SDL587	1282	1282	SDA ADI10 - EL939	NAD27	11/29/1990	Mackenzie Valley	Paramount Resources Ltd.	11/29/1990	<Null>	Title	Significant Discovery Licence	16.162652	12.91695	3191.847577	1291.695046
SDL588	323	323	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.232648	3.229468	798.006643	322.946861
SDL589	323	323	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.232648	3.229468	798.006643	322.946861
SDL590	2260	3227	Cameron Hills	NAD27	03/12/2004	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	43.521117	32.697892	8048.530376	3260.766235
SDL591	969	969	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.408262	9.041035	2387.967244	966.264702
SDL592	969	969	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.408262	9.041035	2387.967244	966.264702
SDL593	1912	1912	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	16.155624	16.129722	3985.743642	1612.972226
SDL597	969	969	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	14.408262	9.041035	2387.967244	966.264702
SDL598	322	322	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.168108	3.222012	796.302288	322.201285
SDL599	322	322	SDA ADI02 - EL912	NAD27	12/07/1990	Mackenzie Valley	Strategic Oil & Gas Ltd.	12/07/1990	<Null>	Title	Significant Discovery Licence	7.168108	3.222012	796.302288	322.201285
SDL619	636	636	FORT LAIRD P-99A	NAD27	02/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	02/22/2000	<Null>	Title	Significant Discovery Licence	10.51544	6.357167	1570.892231	635.71671
SDL620	636	636	FORT LAIRD P-99A	NAD27	02/22/2000	Mackenzie Valley	Canadian Natural Resources Limited	02/22/2000	<Null>	Title	Significant Discovery Licence	10.51544	6.357167	1570.892231	635.71671
SDL621	1270	1270	MYRNAM-NAHO G-99	NAD27	01/31/2002	Mackenzie Valley	Canadian Natural Resources Limited	01/31/2002	<Null>	Title	Significant Discovery Licence	17.949771	12.704649	3138.362145	1270.464794
SDL622	1825	1825	BOVIE J-76	NAD27	04/30/2003	Mackenzie Valley	Paramount Resources Ltd.	04/30/2003	<Null>	Title	Significant Discovery Licence	17.762748	18.060953	3983.757427	1825.095148
SDL623	3071	3071	SDL.126	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	10/25/2005	<Null>	Title	Significant Discovery Licence	25.638216	30.709955	7586.913208	3070.928599
SDL624	3071	3071	SDL.126	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	10/25/2005	<Null>	Title	Significant Discovery Licence	25.638216	30.709955	7586.913208	3070.928599
SDL625	2238	2238	SDL.125	NAD27	10/25/2005	Mackenzie Valley	Canadian Natural Resources Limited	10/25/2005	<Null>	Title	Significant Discovery Licence	25.638216	22.98991	5532.333382	2238.858133
SDL626	640	640	L M.32.9M-ex-E0363	NAD27	02/15/1972	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	13.00455	6.39786	1580.994112	639.786469
SDL627	3517	3517	Inuvik EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	28.03246	35.169076	8684.374194	3516.307804
SDL628	3517	3517	Inuvik EL383	NAD27	11/21/2007	Mackenzie Valley	Canadian Natural Resources Limited	04/08/2003	<Null>	Title	Significant Discovery Licence	28.03246	35.169076	8684.374194	3516.307804
SDL629	4836	4836	L M.32.9M-ex-E0363	NAD27	09/17/2009	Mackenzie Valley	MGM Energy Corp.	01/05/2004	<Null>	Title	Significant Discovery Licence	48.083538	48.359172	11946.812	4835.917252
SDL630-NWT	1190	1226	Chevron et al Ohmer H-01/m-ELA21	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218844	11.910727	2943.189744	1191.072675
SDL631-NWT	1226	1226	Chevron et al Ohmer H-01/m-ELA21	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	18.218844	11.910727	2943.189744	1191.072675
SDL634-NWT	973	1220	Chevron et al Langley H-36	NAD27	04/30/2008	Beaufort Sea	MGM Energy Corp.	11/13/2007	<Null>	Title	Significant Discovery Licence	14.012858	9.737621	2405.280277	973.762142
SDL635	1600	1600	SADE A-73	NAD27	09/11/2008	Mackenzie Valley	Husky Oil Operations Limited	02/05/2009	<Null>	Title	Significant Discovery Licence	21.929757	19.019953	4700.000	1901.995809
SDL636	612	612	LAIRD P-37	NAD27	01/21/2008	Mackenzie Valley	MGM Energy Corp.	02/05/2009	<Null>	Title	Significant Discovery Licence	12.284631	6.123468	1512.946267	612.346747
SDL638	1405	1405	STEWART D-57	NAD27	09/11/2008	Mackenzie Valley	Husky Oil Operations Limited	02/05/2009	<Null>	Title	Significant Discovery Licence	16.603848	14.077974	3479.218274	1407.787379
SDL639	1122	1122	STEWART D-57	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	02/05/2009	<Null>	Title	Significant Discovery Licence	13.408052	11.222356	2772.092761	1121.923428
SDL640	4480	4480	SUMMIT CREEK B-44	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	07/25/2008	<Null>	Title	Significant Discovery Licence	30.737524	44.925069	11099.532276	4492.506906
SDL641	2051	2051	NICHOLI-J-49	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	09/05/2008	<Null>	Title	Significant Discovery Licence	22.449833	20.513228	5067.9	2051.022484
SDL642	2051	2051	NICHOLI-J-49	NAD27	09/12/2008	Mackenzie Valley	Husky Oil Operations Limited	09/05/2008	<Null>	Title	Significant Discovery Licence	22.449833	20.513228	5067.9	2051.022484
SDL643	1757	1757	Lac Maxwell C-34	NAD27	02/16/2009	Mackenzie Valley	MGM Energy Corp.	07/29/2008	<Null>	Title	Significant Discovery Licence	23.548814	17.57976	4343.912054	1757.678351
SDL644	9892	9892	PC Anderson-KarA M-15	NAD27	09/16/2008	Mackenzie Valley	Suncor Energy Inc.	05/12/2012	<Null>	Title	Significant Discovery Licence	59.3352	98.919777	24447.884402	9891.977947
SDL645	1532	1532	BELT D-30	NAD27	07/09/2009	Mackenzie Valley	Suncor Energy Inc.	09/19/2009	<Null>	Title	Significant Discovery Licence	13.094949	15.314535	3784.653291	1531.433434
SDL646	1532	1532	BELT D-30	NAD27	07/09/2009	Mackenzie Valley	Suncor Energy Inc.	09/19/2009	<Null>	Title	Significant Discovery Licence	13.094949	15.314535	3784.653291	1531.433434
SDL647	1379	1379	Bell Mackay-1-78	NAD27	03/22/2016	Mackenzie Valley	Husky Oil Operations Limited	04/01/2016	<Null>	Title	Significant Discovery Licence	21.76502	13.789124	3407.895466	1378.912
SDL648	6335	6335	CLAIM69	NAD27	03/22/2016	Mackenzie Valley	MGM Energy	04/01/2016	<Null>	Title	Significant Discovery Licence	47.710536	63.402246	15574.474417	6340.224627
SDL649	275	275	Bell Mackay-1-78	NAD27	03/22/2016	Mackenzie Valley	MGM Energy	04/01/2016	<Null>	Title	Significant Discovery Licence	6.682651	2.755566	680.955224	275.556643
SDL650	1936	1936	Bell Mackay-1-78	NAD27	09/06/2016	Mackenzie Valley	MGM Energy	09/16/2016	<Null>	Title	Significant Discovery Licence	20.594675	19.3825	4789.580431	1938.251004
SDL651	4889	4889	Cadet Canal G-78	NAD27	07/24/2017	Mackenzie Valley	MGM Energy	09/16/2016