

TITLE/TITRE	REPRESENTATIVE/RÉPRESENTANT	ISSUE DATE/D'ÉMISSIONS	PIRY DATE/DATE D'ÉPIRATI	AREA/SUPERFICIE (Ha)	REGION/RÉGION
411-68	Devon Canada Corp.	7/31/1968	7/31/2010	13	MACVALL
442-R-68	Devon Canada Corp.	7/31/1968	7/31/2010	670	MACVALL
529-R-69	Cdn. Forest Oil Ltd.	5/30/1969	5/30/2011	3208	MACVALL
6138	Sogepet			11544	HB/S
6142	Sogepet			11472	HB/S
6143	Sogepet			22912	HB/S
6150	Sogepet			11472	HB/S
6151	Sogepet			11472	HB/S
6153	Sogepet			23048	HB/S
6154	Sogepet			11544	HB/S
703-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	4800	MACVALL
704-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	638	MACVALL
705-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	5104	MACVALL
707-R-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	1600	MACVALL
708-R-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	1600	MACVALL
709-R-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	638	MACVALL
710-R-70	Cdn. Forest Oil Ltd.	2/6/1970	2/6/2012	1595	MACVALL
838-70	Cdn. Forest Oil Ltd.	11/26/1970	11/26/2012	5132	MACVALL
A6326	Shell Canada			29620	EARTOFF
A6327	Shell Canada			29620	EARTOFF
A6328	Shell Canada			29620	EARTOFF
A6339	Shell Canada			29330	EARTOFF
A6340	Shell Canada			29330	EARTOFF
A6341	Shell Canada			29330	EARTOFF
A6342	Shell Canada			29330	EARTOFF
A6353	Shell Canada			29040	EARTOFF
A6354	Shell Canada			29040	EARTOFF
A6355	Shell Canada			29040	EARTOFF
A6356	Shell Canada			29040	EARTOFF
A6357	Shell Canada			29040	EARTOFF
A6368	Shell Canada			28750	EARTOFF
A6369	Shell Canada			28750	EARTOFF
A6370	Shell Canada			28750	EARTOFF
A6371	Shell Canada			28750	EARTOFF
A6372	Shell Canada			28750	EARTOFF
A6373	Shell Canada			28750	EARTOFF
A6383	Shell Canada			28460	EARTOFF
A6384	Shell Canada			28460	EARTOFF
A6385	Shell Canada			28460	EARTOFF
A6386	Shell Canada			28460	EARTOFF
A6387	Shell Canada			28460	EARTOFF
A6396	Shell Canada			28170	EARTOFF
A6397	Shell Canada			28170	EARTOFF
A6398	Shell Canada			28170	EARTOFF
A6399	Shell Canada			28170	EARTOFF
A6406	Shell Canada			27880	EARTOFF
A6407	Shell Canada			27880	EARTOFF
A6408	Shell Canada			27880	EARTOFF
EL317	Talisman Energy Inc	10/5/1986		175810	BEAUSEA
EL329	BP Can. Energy Res.	9/5/1987		349981	BEAUSEA
EL394	Chevron Canada	9/18/1999	9/17/2008	73155	MACDELT

EL397	Husky Oil Operations	8/1/2000	7/31/2008	134964	MACVALL
EL399	Apache Oil	8/1/2000	7/31/2008	120496	MACVALL
EL401	EOG Resources Cana	8/1/2000	7/31/2008	47504	MACVALL
EL406	Petro-Canada	8/15/2000	8/14/2009	72523	MACDELT
EL413	Dual Exploration Inc.	9/18/2001	9/17/2009	80464	MACVALL
EL414	Apache Oil	9/18/2001	9/17/2009	84880	MACVALL
EL418	Devon Arl Corp.	5/14/2002	5/13/2011	33810	MACDELT
EL419	Petro-Canada	4/18/2002	9/17/2008	72311	MACDELT
EL420	Devon Arl Corp.	8/15/2002	8/14/2009	164421	BEAUSEA
EL421	Cdn. Forest Oil Ltd.	5/28/2003	5/27/2011	79668	MACVALL
EL423	Husky Oil Operations	6/8/2004	6/7/2112	90632	MACVALL
EL424	Paramount	6/8/2004	6/7/2012	80608	MACVALL
EL425	Petro-Canada	6/8/2004	6/7/2012	27230	MACVALL
EL426	Paramount	6/8/2004	6/7/2012	36728	MACVALL
EL427-404	Chevron Canada	8/15/2000	8/14/2009	73608	MACDELT
EL427-417	Chevron Canada	5/14/2002	5/13/2011	18912	MACDELT
EL427-422	Chevron Canada	6/8/2004	6/7/2013	56057	BEAUSEA
EL428	Apache Oil	5/19/2005	5/18/2013	81008	MACVALL
EL429	BG Canada Exploratio	5/19/2005	5/18/2013	82880	MACVALL
EL430	Paramount	5/19/2005	5/18/2013	51637	MACVALL
EL431	Petro-Canada	5/19/2005	5/18/2013	78516	MACVALL
EL432	BG Canada Exploratio	5/19/2005	5/18/2013	64048	MACVALL
EL433	Petro-Canada	5/19/2005	5/18/2013	88004	MACVALL
EL437	Talisman Energy Inc	5/10/2006	5/9/2014	85993	MACVALL
EL439	Talisman Energy Inc	5/10/2006	5/9/2014	82820	MACVALL
EL440	Paramount	5/10/2006	5/9/2014	87872	MACVALL
M3341	Sogepet			22912	HB/S
PL01	Petro-Canada	6/7/1985	6/6/2010	1224	ARTISLE
PL03	Paramount	2/13/1990	2/13/2015	80	MACVALL
PL04	Paramount	6/16/1992	6/16/2017	323	MACVALL
PL05	Paramount	12/2/1992	12/2/2017	322	MACVALL
PL06	Altagas Marketing	6/23/1999	6/22/2024	2506	MACDELT
PL07	Paramount	1/18/2000	1/17/2025	1292	MACVALL
PL08	Paramount	1/18/2000	1/17/2025	3230	MACVALL
PL09	Chevron Canada	3/27/2000	3/26/2025	4150	MACVALL
PL10	Cdn. Nat. Resources	4/26/2000	4/25/2025	3818	MACVALL
PL11	Point North Energy Ltd	4/17/2001	4/16/2026	320	MACVALL
PL12	Paramount	5/2/2001	5/1/2026	1292	MACVALL
PL13	Paramount	2/7/2002	2/6/2027	1292	MACVALL
PL14	Paramount	2/7/2002	2/6/2027	4517	MACVALL
PL15	Paramount	2/7/2002	2/6/2027	3220	MACVALL
PL16	Paramount	2/7/2002	2/6/2027	1930	MACVALL
PL17	Paramount	3/10/2003	3/9/2028	1292	MACVALL
PL18	Paramount	3/27/2003	3/26/2028	966	MACVALL
PL19	Paramount	2/5/2004	2/4/2029	1935	MACVALL
PL20	Paramount	5/13/2004	5/12/2029	969	MACVALL
PL21	Paramount	5/13/2004	5/12/2029	323	MACVALL
PL22	Paramount	5/13/2004	5/12/2029	322	MACVALL
PL23	Paramount	5/13/2004	5/12/2029	283	MACVALL
PL24	Paramount	5/13/2004	5/12/2029	966	MACVALL
SDL001	BP Can. Energy Co.	2/15/1987		645	MACVALL
SDL002	BP Can. Energy Co.	2/15/1987		1938	MACVALL

SDL003	BP Can. Energy Co.	2/15/1987	642 MACVALL
SDL004	BP Can. Energy Co.	2/15/1987	321 MACVALL
SDL005	Husky Oil Operations	2/15/1987	11184 EARTOFF
SDL006	BP Can. Energy Res.	2/15/1987	7367 MACVALL
SDL007	Paramount	2/15/1987	688 MACVALL
SDL008	Paramount	2/15/1987	1938 MACVALL
SDL010	Paramount	2/15/1987	646 MACVALL
SDL011	Phillips Petroleum	2/15/1987	3771 MACVALL
SDL012	EnCana Corporation	2/15/1987	13025 MACVALL
SDL013	Anadarko Can. En. Co	2/15/1987	5688 MACVALL
SDL014	Chevron Canada	9/5/1987	1824 MACDELT
SDL015	Chevron Canada	9/5/1987	304 MACDELT
SDL016	Chevron Canada	9/5/1987	610 MACDELT
SDL017	Shell Canada	8/18/1987	1866 MACDELT
SDL018	Shell Canada	8/18/1987	3366 MACDELT
SDL019	Shell Canada	8/18/1987	3665 MACDELT
SDL023	Petro-Canada	9/28/1987	18267 MACVALL
SDL024	Petro-Canada	9/28/1987	11420 MACVALL
SDL025	Nytis	2/9/1988	1216 MACDELT
SDL026	Nytis	2/9/1988	912 MACDELT
SDL027	Nytis	2/9/1988	906 MACDELT
SDL028	Nytis	2/9/1988	1809 MACDELT
SDL029	Altagas Marketing	9/1/1987	626 MACDELT
SDL030	Conoco Can. (North)	6/17/1987	2173 MACDELT
SDL031	Shell Canada	6/17/1987	306 MACDELT
SDL032	Conoco Can. (North)	6/17/1987	30117 MACDELT
SDL033	Shell Canada	9/1/1987	3087 MACDELT
SDL034	Shell Canada	6/17/1987	1232 MACDELT
SDL035	Shell Canada	6/17/1987	2446 MACDELT
SDL036	Shell Canada	6/17/1987	1842 MACDELT
SDL037	BP Can. Energy Res.	9/24/1987	8034 BEAUSEA
SDL038	BP Can. Energy Res.	8/12/1987	6620 BEAUSEA
SDL039	BP Can. Energy Res.	8/12/1987	12182 BEAUSEA
SDL040	BP Can. Energy Res.	8/12/1987	5190 BEAUSEA
SDL041	BP Can. Energy Res.	9/1/1987	10059 BEAUSEA
SDL042	BP Can. Energy Res.	9/24/1987	2024 MACVALL
SDL043	Petro-Canada	8/11/1987	612 ARTISLE
SDL044	Petro-Canada	3/19/1987	7163 ARTISLE
SDL045	Petro-Canada	3/19/1987	10578 ARTISLE
SDL046	Petro-Canada	3/19/1987	4671 ARTISLE
SDL047	BP Can. Energy Res.	8/21/1987	4104 BEAUSEA
SDL048	BP Can. Energy Res.	8/21/1987	1740 BEAUSEA
SDL049	BP Can. Energy Res.	8/21/1987	7627 BEAUSEA
SDL050	Imperial Oil Res.	4/22/1987	8197 MACDELT
SDL051	Imperial Oil Res.	4/22/1987	2368 BEAUSEA
SDL052	Imperial Oil Res.	4/22/1987	2997 MACDELT
SDL053	Imperial Oil Res.	4/22/1987	888 BEAUSEA
SDL054	Imperial Oil Res.	5/1/1987	9768 BEAUSEA
SDL055	Imperial Oil Res.	4/22/1987	2072 BEAUSEA
SDL056	Imperial Oil Res.	5/1/1987	2410 MACDELT
SDL057	Imperial Oil Res.	5/1/1987	1812 MACDELT
SDL058	Imperial Oil Res.	4/22/1987	7168 BEAUSEA

SDL059	Imperial Oil Res.	5/7/1987	612 MACDELT
SDL060	Imperial Oil Res.	4/22/1987	1515 MACDELT
SDL061	Imperial Oil Res.	4/22/1987	4504 MACDELT
SDL062	Imperial Oil Res.	5/7/1987	4012 MACDELT
SDL063	Imperial Oil Res.	4/22/1987	6089 MACDELT
SDL064	Imperial Oil Res.	5/7/1987	5854 MACDELT
SDL065	Imperial Oil Res.	4/22/1987	5081 MACDELT
SDL066	BP Can. Energy Res.	3/19/1987	3548 ARTISLE
SDL067	Petro-Canada	3/19/1987	8198 ARTISLE
SDL068	Petro-Canada	3/19/1987	5721 ARTISLE
SDL069	Petro-Canada	3/19/1987	12347 ARTISLE
SDL070	Petro-Canada	9/1/1987	18130 ARTISLE
SDL071	Petro-Canada	3/19/1987	5347 ARTISLE
SDL072	Petro-Canada	3/19/1987	18389 ARTISLE
SDL073	Petro-Canada	3/19/1987	32169 ARTISLE
SDL074	Petro-Canada	3/19/1987	32785 ARTISLE
SDL075	Petro-Canada	3/19/1987	6112 ARTISLE
SDL076	Petro-Canada	9/1/1987	8758 ARTISLE
SDL077	Petro-Canada	3/19/1987	4276 ARTISLE
SDL078	Petro-Canada	3/19/1987	9856 ARTISLE
SDL079	Petro-Canada	3/19/1987	70784 ARTISLE
SDL080	Petro-Canada	9/1/1987	10355 ARTISLE
SDL081	Petro-Canada	7/10/1987	63083 ARTISLE
SDL083	ConocoPhillips Res.	2/22/1989	11692 BEAUSEA
SDL084	ConocoPhillips Res.	2/22/1989	6244 BEAUSEA
SDL085	ConocoPhillips Res.	2/22/1989	1396 BEAUSEA
SDL086	ConocoPhillips Res.	2/22/1989	12181 BEAUSEA
SDL087	ConocoPhillips Res.	2/22/1989	3872 BEAUSEA
SDL088	ConocoPhillips Res.	2/22/1989	7133 BEAUSEA
SDL089	BP Can. Energy Co.	11/13/1989	10512 BEAUSEA
SDL090	Anadarko Canada Cor	1/10/1990	319 MACVALL
SDL091	Imperial Oil Res.	5/4/1990	7488 BEAUSEA
SDL092	Imperial Oil Res.	5/4/1990	3915 MACDELT
SDL093	Imperial Oil Res.	5/4/1990	2462 MACDELT
SDL094	Imperial Oil Res.	5/4/1990	607 MACDELT
SDL095	Imperial Oil Res.	5/4/1990	11051 BEAUSEA
SDL096	ConocoPhillips Res.	7/19/1990	353 BEAUSEA
SDL097	ConocoPhillips Res.	7/19/1990	1059 BEAUSEA
SDL098	Anadarko Canada Cor	1/10/1990	2547 MACVALL
SDL099	Point North Energy Ltd	11/29/1990	640 MACVALL
SDL100	Shell Canada	11/29/1990	2763 MACDELT
SDL101	Paramount	12/7/1990	323 MACVALL
SDL103	Paramount	12/7/1990	2260 MACVALL
SDL104	Paramount	12/7/1990	968 MACVALL
SDL105	Paramount	12/7/1990	283 MACVALL
SDL106	Paramount	12/7/1990	1612 MACVALL
SDL107	Paramount	12/7/1990	966 MACVALL
SDL107	Paramount	12/7/1990	966 MACVALL
SDL108	Paramount	12/7/1990	322 MACVALL
SDL109	Paramount	12/7/1990	5139 MACVALL
SDL110	Imperial Oil Res.	1/30/1992	891 BEAUSEA
SDL111	Imperial Oil Res.	1/30/1992	891 BEAUSEA

SDL112	Imperial Oil Res.	1/30/1992		1485 BEAUSEA
SDL113	BP Can. Energy Res.	3/25/1993		4787 BEAUSEA
SDL114	BP Can. Energy Res.	3/25/1993		4795 BEAUSEA
SDL115	Imperial Oil Res.	7/11/1994		3000 BEAUSEA
SDL116	Imperial Oil Res.	6/10/1998		2700 BEAUSEA
SDL117	Imperial Oil Res.	6/10/1998		900 MACDELT
SDL119	Cdn. Nat. Resources	2/22/2000		636 MACVALL
SDL120	Cdn. Nat. Resources	2/22/2000		636 MACVALL
SDL121	Anadarko Canada Cor	1/21/2002		1270 MACVALL
SDL122	Paramount	4/30/2003		1605 MACVALL
SDL123	Anadarko Canada Cor	10/25/2005		969 MACVALL
SDL124	Anadarko Canada Cor	10/25/2005		2571 MACVALL
SDL125	Anadarko Canada Cor	10/25/2005		2238 MACVALL
PL02	CONOCOPHILLIPS R	6/17/1986	6/16/2011	16618 BEAUSEA
EL434	ENCANA CORPORATION			56619 MACDELT
EL435	SHELL CANADA LIMITED			99942 MACDELT
EL436	TALISMAN ENERGY INC.			84353 MACVALL
EL438	TALISMAN ENERGY INC.			87183 MACVALL
EL441	HUSKY OIL OPERATIONS LIMITED			88452 MACVALL
PAA	IMPERIAL OIL RES.			3603 MACVALL