

RESTRICTION SEARCH

Detailed Descriptions

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LSAS - MINERAL RESOURCES SEARCHES

INTRODUCTION

The Land Status Automated System (LSAS) forms the official departmental record of all instruments recorded, pursuant to the Mines and Minerals Act, that grant or reserve rights to a crown mineral. The Mineral Subsystem of LSAS is maintained and administered by Alberta Department of Energy, Crown Land Data Support.

Land Status Automated System (LSAS) is a computerized database system that provides information on Public Lands (surface) and Crown Minerals in Alberta. This data is essential to the management of agreements that cover crown resources. Data is retrieved through computer terminals distributed throughout Energy, Sustainable Resource Development and other provincial Government departments. Crown Land Data Support is responsible for updating corporate data and training as well as system maintenance and development in conjunction with the system analysts. The powerful automated database of LSAS permits the departments using land data to better serve the needs of the public.

The primary applications of the system are: (a) to provide access to accurate and timely information relating to public land, and surface and mineral interests on crown land. This is provided through direct terminal access for government agencies. The Public sector can access this data by the provision of hard copy reports on request or access to the Electronic Transfer System (ETS) which provides search capabilities through the internet. And (b) to support the data capture requirements of government departments through the input and maintenance of their data, e.g. all activities and land for Sustainable Resource Development, mineral agreements for Alberta Department of Energy.

Examples of the administrative processes supported by LSAS are: access to land standing information, data recording and maintenance, application approval, disposition review and statistical/management reporting.

The data components include:

- (a) clients - all clients having an interest in Public Lands or Crown Minerals;
- (b) activities - all surface dispositions, mineral agreements, etc.;
- (c) land - all Alberta township land and public subdivided land defined by a plan, block, lot reference.
- (d) geo administrative areas - such as provincial parks, special areas, etc.

Searches described in this book.

1) Restriction Search

This publication provides samples of these search formats available from the Mineral subsystem, the applicable fees and explanations of the various data fields contained within each report.

All agreements and data displayed within these samples are for illustrative purposes only. All persons making use of this publication are advised that the material does not have any legislative or official government sanction, and accordingly is not binding in any way upon the Government of Alberta, and, in particular, ALBERTA DEPARTMENT OF ENERGY

These searches are available upon request from:

ALBERTA DEPARTMENT OF ENERGY /Crown Land Data Support

3rd Floor 9945 – 108 Street
Edmonton, Alberta, Canada T2P 3W2
TELEPHONE: (780) 422 - 5727
E-mail inquiries can be sent to:
crownlanddatasupport@gov.ab.ca

Or from the

Electronic Transfer System (ETS) at WWW.energy.gov.ab.ca

RESTRICTION SEARCH

This report will give detailed information about the requested restriction. Restrictions apply to areas in the province of Alberta that have surface access or geologic concerns in the development of mineral resources.

- 1) A report will be provided when a restriction ID is supplied.
- 2) Report sort
By Restriction ID
- 3) Fee
\$6.00 per restriction.

LAND STATUS AUTOMATED SYSTEM
PARAMETERS FOR 815D RESTRICTION DETAIL REPORT

DRD-LSAS
REPORT DATE: 2005-01-01 TIME: 10:57:28

LSRCCBAN
PAGE = 1

----- ADHOC REPORT SUBMISSION OPTION PARAMETERS -----

REQUESTED BY USER: LSASI31 NOTIFY: RESTRICTIONS JOB CREATION TIME: 10:56:44

PRINTER: TERXXX
PRIORITY: HIGH (IMMEDIATE)
COPIES: 01
BURST: N
REPORT TYPE: D

----- PARAMETER SELECTION -----

RESRVD/WITH FROM DISP ONLY N
RESTRICTION STATUS CODES ENSTATS
RESTRICTION TYPE CODE(S) RESTTYP

----- RESTRICTION KEYS -----

BSA 000101

----- SORT BREAK CRITERIA -----

ELEMENT NAME SORT LEVEL
RESTRICTION ID 1
SORT LEVEL FROM WHICH BREAKS OCCUR: 0
*** END OF PARAMETER LIST ***

DRD-LSAS

LAND STATUS AUTOMATED SYSTEM
RESTRICTION DETAIL REPORT

LFAS815S
PAGE = 1

REPORT DATE: 2005-01-01 TIME: 10:58:11

RESTRICTION ID	NAME	RESTRICTION TYPE	STATUS	AGMT ADDM	ACCESS LEVEL	AREA	SECRTY TEXT TYPE	ID	CONTACT CODE
BSA 0001 01	PAKOWKI LAKE	BIRD SANCTUARY	5	18	3	12535.9500	P	WLF 06	W005

TOTAL ADDENDUMS: 18

RESTRICTIONS SELECTED: 1 HECTARAGE SELECTED: 22,028.7500

 *
 * RESTRICTION CLASSIFICATION/DETAIL REPORT *
 *

DRD-LSAS LAND STATUS AUTOMATED SYSTEM LFA815D
 REPORT DATE: 2005-01-01 TIME: 10:58:49 RESTRICTION CLASSIFICATION/DETAIL REPORT PAGE 1

RESTRICTION DETAIL ID: BSA 0001 01 BIRD SANCTUARY
 1----- RESTRICTION CLASSIFICATION -----

RESTRICTION CLASSIFICATION NUMBER: BSA 0001 BIRD SANCTUARY
 NAME: PAKOWKI LAKE
 STATUS: 5 ACTIVE
 EFFECTIVE DATE: 1984-03-06 EXPIRY DATE: 9999-99-99

FILE NBR:
 OTHER REFERENCE:

CREATION DATE: 1994-04-22 LAST UPDATE DATE: 1997-10-15 LAST UPDATE TIME: 15:55:33

2----- RESTRICTION DETAIL -----

RESTRICTION DETAIL NUMBER: BSA 0001 01 BIRD SANCTUARY
 NAME: PAKOWKI LAKE
 STATUS: 5 ACTIVE
 EFFECTIVE DATE: 1984-03-06 EXPIRY DATE: 9999-99-99

SURFACE ACCESS LEVEL: 3 SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS
 MINERAL ACTIVITY: A ALL ACTIVITIES
 SECURITY TYPE CODE: P PUBLIC INFORMATION
 AREA: 12,535.9500

CREATION DATE: 1994-04-22 LAST UPDATE DATE: 1998-01-07 LAST UPDATE TIME: 12:20:60

3----- RESTRICTION DETAIL REMARKS -----

REMARK TYPE	REMARKS
99	UNCLASSIFIED COMMENTS

LAND STATUS AUTOMATED SYSTEM
RESTRICTION CLASSIFICATION/DETAIL REPORT

DRD-LSAS
REPORT DATE: 2005-01-01 TIME: 10:58:49

LFAS815D
PAGE 2

RESTRICTION DETAIL ID: BSA 0001 01 BIRD SANCTUARY

4----- RESTRICTION TEXT -----

RESTRICTION TEXT ID: WLF06 FISH AND WILDLIFE SERVICES

STATUS: 5 ACTIVE

CREATION DATE: 1994-03-30 LAST UPDATE DATE: 1994-03-30 LAST UPDATE TIME: 15:25:50

IS/ARE WITHIN A WILDLIFE SANCTUARY.

5----- CONTACT DETAIL -----

CONTACT CODE/NAME: W005 GARY ERICKSON

TITLE: WILDLIFE BIOLOGIST

TELEPHONE NBR: (403)381 5660

CLIENT CODE/NAME & ADDRESS: 800-0001 119 ENVIRONMENTAL PROTECTION, DEPARTMENT OF
NATURAL RESOURCES SERVICE

FISH AND WILDLIFE

BAG 3014

530 8 ST S

LETHBRIDGE ALBERTA

CANADA T1J 2J8

6----- LAND / ZONE DESCRIPTION -----

LAND DESCRIPTION:

4-07-003: 31NW

4-07-004: 4N,SE,SWP PORTION(S) COVERED BY LAKE;

5N,SW,SEP PORTION(S) COVERED BY LAKE;

6;7S;8S,NE,NWP PORTION(S) COVERED BY LAKE;

9;10NW;15W;16;17N,SE;19;20;21S,NW;29-31;32EP

PORTION(S) COVERED BY LAKE,

W

4-07-005: 5WP PORTION(S) COVERED BY LAKE;

6;7;8NP,SWP PORTION(S) COVERED BY LAKE;

16SW;17-19;20SW

4-08-003: 7NWP PORTION(S) COVERED BY LAKE;

18SWP PORTION(S) COVERED BY LAKE,

NW,NEP

PORTION(S) COVERED BY LAKE;

19SP,NP PORTION(S) COVERED BY LAKE;

RESTRICTION DETAIL ID: BSA 0001 01 BIRD SANCTUARY

6-----LAND / ZONE DESCRIPTION-----
CONTINUED . . .

20NP PORTION(S) COVERED BY LAKE;
27NP PORTION(S) COVERED BY LAKE;
28SP,NP PORTION(S) COVERED BY LAKE;
29SP,NP PORTION(S) COVERED BY LAKE;

ALL MINERALS

7-----RESTRICTION DETAIL AGREEMENTS-----

AGREEMENT ID	AGREEMENT TYPE DESCRIPTION
P04 0498030008	POST-5 YR PLAINS PNG LEASE
004 0493080007	5 YR PLAINS PNG LEASE
0493080008	
0494060482	
0494070001	
0495010369	
0495010370	

8-----SURFACE IDS-----

SURFACE ID:

MBS 08 MIGRATORY BIRD SANCTUARIES PAKOWKI LAKE

9*****
* THIS SEARCH IS PROVIDED ON THE CONDITION AND UNDERSTANDING THAT HER MAJESTY THE QUEEN IN RIGHT OF ALBERTA IS IN *
* NO WAY RESPONSIBLE FOR LOSS OR DAMAGE ARISING FROM ANY ERRORS OR OMISSIONS IN THIS SEARCH AND ANY PERSON MAKING *
* USE OF OR RELYING IN ANY WAY ON THIS SEARCH HEREBY RELEASES HER MAJESTY THE QUEEN IN RIGHT OF ALBERTA FROM ANY *
* LIABILITY FOR SUCH LOSS OR DAMAGE. *

*** END OF RESTRICTION ***

*** END OF REPORT ***

Data Fields Within the Restriction Detail Report

RESTRICTION: REPORT HEADING

REPORT DATE AND TIME: Date and time Restriction Search was generated by the Land Status Automated System (LSAS).

RESTRICTION ID: Key ID identifying the specific restriction detail, comprised of the classification type and number and a two digit numeric for each specific detail within the classification e.g. BSA 0001 01 Pakowki Lake Bird Sanctuary Detail 01 (table RESTTYP)

OR

RESERVED/WITHDRAWN FROM DISPOSITION: Has the same data fields as Restriction Id. Withdrawn means the land /subsurface rights are permanently withdrawn from disposition. Reserved means the land /subsurface rights are temporarily withdrawn from disposition

1 RESTRICTION: RESTRICTION CLASSIFICATION

RESTRICTION CLASSIFICATION NUMBER: Key ID identifying the specific restriction classification, comprised of the classification type and number e.g. BSA 0001 Pakowki Lake Bird Sanctuary (see table RESTTYP)

NAME: Name of the restriction area.

STATUS: Describes the current standing of the restriction classification, e.g., active, cancelled (see table ENSTATS).

EFFECTIVE DATE: Date the restriction classification became effective.

EXPIRY DATE: Date the restriction classification expires.

FILE NBR: Reference to the paper file that contains information pertaining to a restriction classification.

OTHER REFERENCE: Allows free text entry of other related reference materials.

CREATION DATE: Date restriction classification was created in LSAS.

LAST UPDATE DATE: Last date any data field was updated on the restriction classification.

LAST UPDATE TIME: Last time any data field was updated on the restriction classification.

2 RESTRICTION: RESTRICTION DETAIL

RESTRICTION DETAIL NUMBER: Key ID identifying the specific restriction detail, comprised of the classification type and number and a two digit numeric for each specific detail within the classification e.g. BSA 0001 01 Pakowki Lake Bird Sanctuary Detail 01 (see table RESTTYP)

NAME: Name of the restriction area.

STATUS: Describes the current standing of the restriction detail e.g. active, cancelled (See table ENSTATS).

EFFECTIVE DATE: Date the restriction detail became effective.

EXPIRY DATE: Date the restriction detail expires.

SURFACE ACCESS LEVEL: Describes the type of surface access allowed.

MINERAL ACTIVITY: Describes the mineral activity effected by the restriction detail.

SECURITY TYPE CODE: Describes the security level of the restriction detail e.g. public. (see table RESTSECR)

AREA: Area in hectares of the restriction detail.

CREATION DATE: Date restriction detail was created in LSAS.

LAST UPDATE DATE: Last date any data field was updated on the restriction detail.

LAST UPDATE TIME: Last time any data field was updated on the restriction detail.

3 RESTRICTION: RESTRICTION DETAIL REMARKS

REMARK TYPE: Description of type of remark.

REMARKS: Textual information applicable to the restriction detail.

4 RESTRICTION: RESTRICTION TEXT

RESTRICTION TEXT ID: A five digit code e.g. ENR01 where the first three characters describe the department or agency responsible for the restriction (see table RESTAGCY) followed by a two digit consecutive number.

STATUS: Describes the current standing of the text e.g., active, cancelled (see table ENSTATS).

CREATION DATE: Creation date of the text detail.

LAST UPDATE DATE: Last date restriction detail text was updated.

LAST UPDATE TIME: Last time restriction detail text was updated.

TEXT: Written description of the specific restriction.

5 RESTRICTION: CONTACT DETAIL

CONTACT CODE/NAME: Is a four character code e.g. W001 which provides the contact name and their telephone number. This person is responsible for the restriction detail and a source of information on it's exact nature.

TITLE: The working title of the contact

TELEPHONE NUMBER: Telephone number of the contact

CLIENT CODE/NAME AND ADDRESS: Is the client identifier stored in the LSAS client registry. It contains the company or governmental department name and address.

6 RESTRICTION: LAND / ZONE DESCRIPTION

LAND DESCRIPTION: Describes unitized lands by meridian, range, township, section(s) and part of section(s) (see LSAS Land Formats).

SUBSTANCE / ZONES: Describes substance(s) and zone(s), which are unitized.
e.g. petroleum and natural gas in Mannville.

7 RESTRICTION: RESTRICTION DETAIL AGREEMENTS

RESTRICTION DETAIL/AGREEMENTS: Identifies all mineral agreements which are affected by the restriction and have it added as an addendum.

AGREEMENT TYPE / NUMBER: The first three characters identifies the agreement type, e.g., applications, postings or agreements (see table AGRTYPE). The remaining characters are a unique agreement number assigned by The Department of Energy.

For a 10 - Digit Agreement Number

1st and 2nd Digits	Equivalent to last two digits of the agreement type.
3rd and 4th Digits	Year in which term commences (last two digits only).
5th and 6th Digits	Month in which term commences.
7th Digit	0 (zero) to indicate original agreement; A, B, C, etc., to indicate a divided or partially transferred agreement.
8th, 9th, and 10th Digits	Sequence of agreements issued in month.

DESCRIPTION: Description of the agreement type (see table AGRTYPE).

8 RESTRICTION: SURFACE IDS

SURFACE ID: Identifies the surface activity ID(s) that correspond to the restriction detail. They represent a land-based boundary. This includes the type of Geo-Administrative identifier, the area and sub-area (if applicable)

9 RESTRICTION: DISCLAIMER

TABLE NAME: AGRTYPE DESCRIPTION: AGREEMENT TYPES

CODE VALUE	DECODE VALUE
AAY	GAS OFFSET
AAZ	OIL OFFSET
A04	APPL-5 YEAR PLAINS PETROLEUM AND NATURAL GAS LEASE
A05	APPL-5 YEAR NORTHERN PETROLEUM AND NATURAL GAS LEASE
A06	APPL-5 YEAR FOOTHILLS PETROLEUM AND NATURAL GAS LEASE
A10	APPL-NATURAL GAS AND PETROLEUM LEASE
A13	APPL-COAL LEASE
A14	APPL-COAL ROAD ALLOWANCE LEASE
A19	APPL-QUARRYING LEASE/QUARRIABLE MINERAL LEASE
A25	APPL-SALT LEASE
A27	APPL-SODIUM SULPHATE LEASE
A28	APPL-QUARTZ MINERAL LEASE/METALLIC MINERAL LEASE
A36	APPL-NATURAL GAS STORAGE AGREEMENT
A37	APPL-SPECIAL MINERAL LEASE
A42	APPL-OTHER AGREEMENT
A66	APPL-OIL SANDS PROSPECTING PERMIT
A67	APPL-GOLD RECOVERY PERMIT
A68	APPL-QUARTZ/METALLIC MINERALS EXPLORATION PERMIT
A69	APPL-PHOSPHATE EXPLORATION AGREEMENT
A70	APPL-OIL SANDS PERMIT
A71	APPL-OIL SANDS LEASE
A72	APPL-OIL SANDS LEASE
A73	APPL-OIL SANDS LEASE
A74	APPL-OIL SANDS LEASE
A90	APPL-PLACER MINERAL LEASE
A91	APPL-AMMONITE SHELL AGREEMENT
A93	APPL-METALLIC AND INDUSTRIAL MINERALS PERMIT
A94	APPL-METALLIC AND INDUSTRIAL MINERALS LEASE
A95	APPL-CERTIFICATE OF RECORD-QUARTZ MINERALS
A96	APPL-METALLIC AND INDUSTRIAL MINERALS SECONDARY LEASE
P04	POST-5 YEAR PLAINS PETROLEUM AND NATURAL GAS LEASE
P05	POST-5 YEAR NORTHERN PETROLEUM AND NATURAL GAS LEASE
P06	POST-5 YEAR FOOTHILLS PETROLEUM AND NATURAL GAS LEASE
P13	POST-COAL LEASE
P53	POST-2 YEAR PLAINS PETROLEUM AND NATURAL GAS LICENCE
P54	POST-4 YEAR NORTHERN PETROLEUM AND NATURAL GAS LICENCE
P55	POST-5 YEAR FOOTHILLS PETROLEUM AND NATURAL GAS LICENCE
P70	POST-OIL SANDS PERMIT
P74	POST-OIL SANDS LEASE
P93	POST-METALLIC AND INDUSTRIAL MINERALS PERMIT
WAG	WELL ACID GAS
WDI	WELL DISPOSAL/INJECTION
WOB	WELL OBSERVATION
WOH	WELL OVER HOLE
WRD	WELL ROAD ALLOWANCE
WRE	WELL RE-ENTRY
WWS	WELL WATER SOURCE

CODE VALUE	DECODE VALUE
001	PETROLEUM AND NATURAL GAS LEASE
002	NATURAL GAS LEASE
003	PETROLEUM LEASE
004	5 YEAR PLAINS PETROLEUM AND NATURAL GAS LEASE
005	5 YEAR NORTHERN PETROLEUM AND NATURAL GAS LEASE
006	5 YEAR FOOTHILLS PETROLEUM AND NATURAL GAS LEASE
008	BITUMINOUS SANDS LEASE
009	OIL SANDS LEASE
010	NATURAL GAS AND PETROLEUM LEASE
013	COAL LEASE
014	COAL ROAD ALLOWANCE LEASE
019	QUARRYING/QUARRIABLE MINERAL LEASE
025	SALT LEASE
026	IRON LEASE
027	SODIUM SULPHATE LEASE
028	QUARTZ MINERAL LEASE/METALLIC MINERAL LEASE
036	NATURAL GAS STORAGE AGREEMENT
037	SPECIAL MINERAL LEASE
042	OTHER AGREEMENT
045	PETROLEUM AND NATURAL GAS RESERVATION
046	CROWN RESERVE DRILLING RESERVATION
047	COAL EXPLORATION RESERVATION
053	2 YEAR PLAINS PETROLEUM AND NATURAL GAS LICENCE
054	4 YEAR NORTHERN PETROLEUM AND NATURAL GAS LICENCE
055	5 YEAR FOOTHILLS PETROLEUM AND NATURAL GAS LICENCE
056	NATURAL GAS LICENCE
057	CROWN RESERVE NATURAL GAS LICENCE
064	PETROLEUM AND NATURAL GAS PERMIT
065	BITUMINOUS SANDS PROSPECTING PERMIT
066	OIL SANDS PROSPECTING PERMIT
067	GOLD RECOVERY PERMIT
068	QUARTZ/METALLIC MINERALS EXPLORATION PERMIT
069	PHOSPHATE EXPLORATION AGREEMENT
070	OIL SANDS PERMIT
071	OIL SANDS LEASE
072	OIL SANDS LEASE
073	OIL SANDS LEASE
074	OIL SANDS LEASE
075	OIL SANDS LEASE
080	PLACER MINING PERMIT
081	AMMONITE SHELL COLLECTORS PERMIT
090	PLACER MINERAL LEASE
091	AMMONITE SHELL AGREEMENT
092	METALLIC AND INDUSTRIAL MINERALS LICENCE
093	METALLIC AND INDUSTRIAL MINERALS PERMIT
094	METALLIC AND INDUSTRIAL MINERALS LEASE
095	CERTIFICATE OF RECORD - QUARTZ MINERALS
096	METALLIC AND INDUSTRIAL MINERALS SECONDARY LEASE

TABLE NAME: UNITTYPE DESCRIPTION: UNIT TYPES

CODE VALUE	DECODE VALUE
A85	APPL-PETROLEUM AND NATURAL GAS UNIT
A86	APPL-PETROLEUM UNIT
A87	APPL-NATURAL GAS UNIT
A88	APPL-PRODUCTION ALLOCATION UNIT
A89	APPL-NATURAL GAS STORAGE UNIT
085	PETROLEUM AND NATURAL GAS UNIT
086	PETROLEUM UNIT
087	NATURAL GAS UNIT
088	PRODUCTION ALLOCATION UNIT
089	NATURAL GAS STORAGE UNIT

TABLE NAME: RESTAGCY DESCRIPTION: ADDENDUM TEXT

ADDENDUM TYPE	DESCRIPTION
CLM	COAL MINING COMPANIES
CLT	COMMUNITY DEVELOPMENT
ENR	ENERGY
ENV	ENVIRONMENTAL PROTECTION
FDR	FEDERAL GOVERNMENT
FHD	OFFSET
FRS	LAND & FOREST SERVICES
HMA	HER MAJESTY/ALBERTA
HMC	HER MAJESTY/CANADA
IFS	INFRASTRUCTURE
ILC	INDIAN LAND CLAIMS
LND	PUBLIC LANDS
MET	METIS
MIS	MISCELLANEOUS
MTR	MINERAL TITLES REDEMPTION ACT
MUN	MUNICIPAL AFFAIRS
OSG	OIL SANDS AGREEMENT AREA
PRK	ALBERTA PARKS SERVICE
UHA	ULTIMATE HEIR ACT
WLF	FISH AND WILDLIFE SERVICES

TABLE NAME: RESTACCS DESCRIPTION: ACCESS/RIGHTS

ACCESS/RIGHTS TYPE	DESCRIPTION
A	WITHDRAWN FROM DISPOSITION
0	ACCESS RESTRICTIONS DO NOT APPLY
1	SURFACE ACCESS IS NOT PERMITTED
2	SURFACE ACCESS HAS YET TO BE DETERMINED
3	SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS
4	RESERVED FROM DISPOSITION
5	SUBSTANCE/ZONE CONCERN
6	AVAILABILITY CONCERN
7	SURFACE ACCESS NOT AFFECTED

TABLE NAME: RESTACTV DESCRIPTION: RESTRICTION ACTIVITY

TYPE	DESCRIPTION
A	ALL ACTIVITIES
C	ALL MINING
D	REGULAR DRILLING (NON PNG)
I	INTENSIVE DRILLING (IN SITU, HIGH DENSITY)
P	PNG DRILLING
S	SURFACE MINING
U	UNDERGROUND MINING

TABLE NAME: RESTSECR DESCRIPTION: SECURITY LEVEL

SECURITY TYPE	DESCRIPTION
A	ADMINISTRATIVE BRANCH
G	GOVERNMENT AGENCY
P	PUBLIC INFORMATION

TABLE NAME: RESTTYP5 DESCRIPTION: RESTRICTION TYPES

CODE VALUE	DECODE VALUE
ACC	ABORIGINAL COMMUNITIES ON CROWN LAND
ADM	ADMINISTRATIVE RESERVATION
AIR	AIRPORT
AMA	ACCESS MONITORING AREA
AOS	AOSTRA LANDS
ARC	ARCHAEOLOGICAL SITE
ASQ	AIR/SOIL QUALITY STUDY SITE
BSA	BIRD SANCTUARY
BWP	BUCK FOR WILDLIFE PROJECT
CDP	COAL DEVELOPMENT POLICY
CER	CANDIDATE ECOLOGICAL RESERVE
CFB	CANADIAN FORCES BASE
CHR	CANADIAN HERITAGE RIVER
CMF	COMMUNITY FOREST
CML	COAL MINE LICENCE AREA
CMP	CAMPGROUND
CRG	CARIBOU RANGE
DMR	DAM AND RESERVOIR
DND	DEPT. OF NATIONAL DEFENSE SITE
ECR	ECOLOGICAL RESERVE
ERA	EXPLORATION RESTRICTED AREA
ESA	ENVIRONMENTALLY SENSITIVE AREA
ES1	EASTERN SLOPES POLICY LAND USE ZONE 1
ES2	EASTERN SLOPES POLICY LAND USE ZONE 2
ES3	EASTERN SLOPES POLICY LAND USE ZONE 3
ES4	EASTERN SLOPES POLICY LAND USE ZONE 4
ES8	EASTERN SLOPES POLICY LAND USE ZONE 8
FLD	FLOOD CONTROL PROJECT
FRA	FOREST RECREATION AREA
FRP	FOREST RESEARCH PLOT
GEC	GEOLOGY CONCERN
GSO	GEOMAGNETIC SURVEY OBSERVATORY
GZR	GRAZING RESERVE
HIS	HISTORIC SITE

CODE VALUE	DECODE VALUE
HRM	HISTORICAL RESOURCES MANAGEMENT AREA
IFS	INFRASTRUCTURE
ILC	INDIAN LAND CLAIM
IRA	INTEGRATED RESOURCE PLAN LAND USE ZONE 3A
IRD	INTEGRATED RESOURCE PLAN RESERVED AREA
IRF	INTEGRATED RESOURCE PLAN LAND USE ZONE 5
IRS	INTEGRATED RESOURCE PLAN SPECIAL LAND USE
IR1	INTEGRATED RESOURCE PLAN LAND USE ZONE 1
IR2	INTEGRATED RESOURCE PLAN LAND USE ZONE 2
IR3	INTEGRATED RESOURCE PLAN LAND USE ZONE 3
IR4	INTEGRATED RESOURCE PLAN LAND USE ZONE 4
IR5	INTEGRATED RESOURCE PLAN LAND USE ZONE 5A
IR8	INTEGRATED RESOURCE PLAN LAND USE ZONE 8
LNT	LAND TRANSFER AREA
MAA	MINERAL ACCRETION APPLICATION
MTR	MINERAL TITLES REDEMPTION ACT
MTS	METIS SETTLEMENT
NAT	NATURAL AREA
NGS	NATURAL GAS STORAGE
OSG	OIL SANDS AGREEMENT AREA
PCM	PROPOSED CAMPGROUND
PDM	PERMIT TO DEVELOP A COAL MINE
PDR	PROPOSED DAM & RESERVOIR
PFC	PROPOSED FLOOD CONTROL PROJECT
PFR	PROPOSED FOREST RECREATION AREA
PNA	PROPOSED NATURAL AREA
POW	POWER DEVELOPMENT
PPP	PROPOSED PROVINCIAL PARK
PPR	PROPOSED PROVINCIAL RECREATION AREA
PRA	PROVINCIAL RECREATION AREA
PRP	PROVINCIAL PARK
PRS	PROPOSED RESERVOIR
RCL	RECLAMATION PROJECT
RDA	RESTRICTED DEVELOPMENT AREA
RES	RESERVOIR
RFR	RIGHT OF FIRST REFUSAL
RPW	RECREATION, PARKS, AND WILDLIFE FOUNDATION LANDS
RSA	RECREATION STAGING AREA
RUS	RESIDENTIAL/URBAN SUBDIVISION
RZR	RESERVATION OF ZONE RIGHTS
SHA	SENSITIVE HABITAT AREA
SIP	SPECIAL INTEGRATED PLAN
SMA	SURFACE MINEABLE AREA FOR OILSANDS
SMP	SURFACE MATERIALS POTENTIAL
SPA	SPECIAL PLACES 2000 AREA
SPN	SPECIAL PLACES 2000 NOMINATED SITE
SPS	SPECIAL PLACES 2000 SITE
SSB	SOLDIER SETTLEMENT BOARD MINERALS
TEN	TENURE SALES NOTATION
TPG	TOPOGRAPHIC/GROUND CONDITIONS
TSH	TRUMPETER SWAN HABITAT
UCG	UNDERGROUND COAL GASIFICATION
UNT	UNIT CONCERN
WDA	WILDERNESS AREA
WHS	WORLD HERITAGE SITE
WLS	WILDLIFE SANCTUARY
WLT	WETLANDS FOR TOMORROW PROJECT
WPP	WILDLAND PROVINCIAL PARK
WRA	WATERSHED RESEARCH AREA

TABLE NAME: ENSTATS DESCRIPTION: ENTITY STATUS

<u>STATUS TYPE</u>	<u>DESCRIPTION</u>
A	Application
I	Inactive
R	EUB reference
U	Unit draft
1	Well added by LSAS
2	EUB Interim delete
3	Encumbrance interim complete discharge
4	Encumbrance confirmed complete discharge
5	Active
6	Expired/Terminated
7	Cancelled
8	Interim delete
9	Deleted

Abbreviations & Acronym's

AEUB	Alberta Energy and Utilities Board (also EUB)
CORES	Corporate Registry
DOE	Department of Energy
DRRZD	Deeper Rights Reversion Zone Designation
ETS	Electronic Transfer System
EUB	Energy and Utilities Board (also AEUB)
GEO	Geophysical
GLC	General Land Classification
LE LS SC TWP RG M E	legal event-legal-section-township-range-meridian-event sequence
LSAS	Land Status Automated System
LSD	legal subdivision (also LS)
LTO	Land Titles Office
M	Meridian
PBL	Plan Block Lot
PNG/P&NG	Petroleum and Natural Gas
PRA	Petroleum Registry of Alberta
R	Range
SEC	Section
SU	Spacing Unit
TWP	Township
ZD	Zone Designation

LSAS LAND FORMATS

MERIDIAN-RANGE-TOWNSHIP:SECTION (S)

5 - 1 - 67

TOWNSHIP

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

5 - 1 - 67

OR

5 - 1 - 67 : 1 - 36

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

5 - 1 - 67 : 1 - 4; 15; 20

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

5 - 1 - 67 : 1

LSAS LAND FORMATS

TOWNSHIP

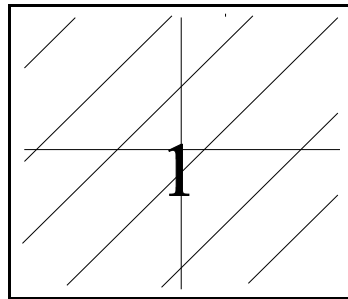
MERIDIAN-RANGE-TOWNSHIP:SECTION LEGAL

5 - 1 - 67 : 1

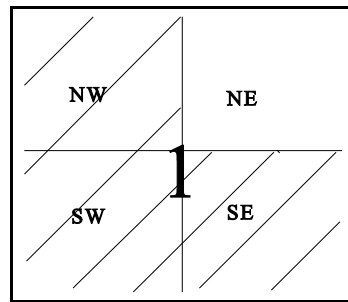
31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

5 - 1 - 67 : 1

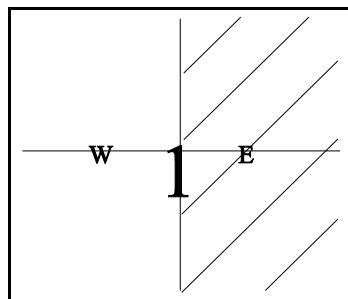
SECTION



5 - 1 - 67
(256 HECTARES)



5 - 1 - 67 : 1S,NW
(192 HECTARES)



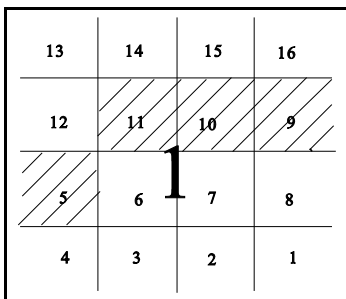
5 - 1 - 67 : 1E
(128 HECTARES)

LSAS LAND FORMATS

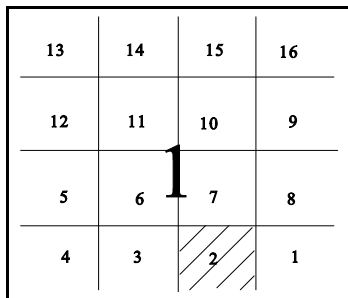
MERIDIAN-RANGE-TOWNSHIP:SECTION LEGAL

5 - 1 - 67 : 1

5 - 1 - 67 : 1
SECTION



5 - 1 - 67 : 1L5, L9-11
(64 HECTARES)
4 LEGAL SUBDIVISIONS



5 - 1 - 67 : 1L2
(16 HECTARES)

LSAS LAND FORMATS

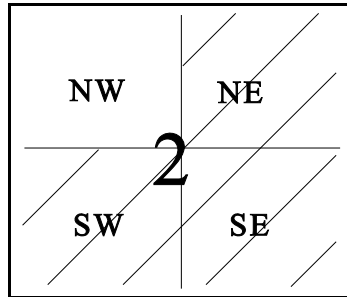
MERIDIAN-RANGE-TOWNSHIP : SECTION LEGAL

5 - 1 - 67 : 1 L2

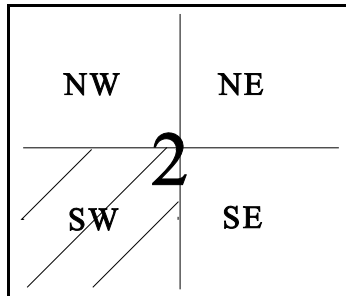
SECTION

13	14	15	16
12	11	10	9
5	6	7	8
4	3	2	1

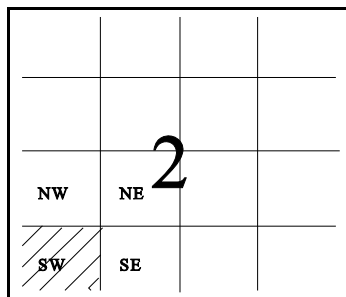
LEGAL SUBDIVISION



5 - 1 - 67 : 1L2S,L2NE
(12 HECTARES)



5 - 1 - 67 : 1L2SW
(4 HECTARES)
QUADRANT



5 - 1 - 67 : 1LSWSW
(1 HECTARE)
QUARTER QUADRANT

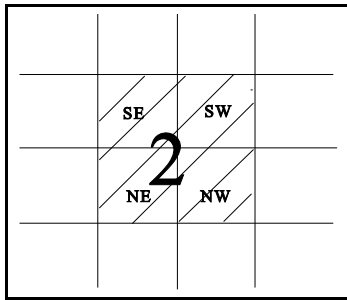
LSAS LAND FORMATS

MERIDIAN-RANGE-TOWNSHIP:SECTION LEGAL

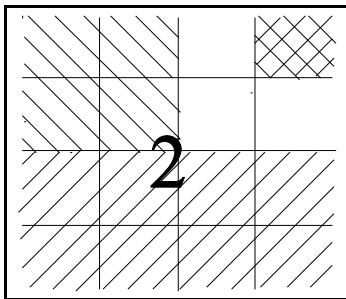
5 - 1 - 67 : 1 L2

5 - 1 - 67 : 1L2

SECTION



5 - 1 - 67 : 1L2SE, L2SWNE
L2NWSE, L2NESW



5 - 1 - 67 : 1L2S, L2NW, L2NENE