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Contact: Jane Skelton

Date typed: 2009/03/03 Date last saved: 2009-03-03 1:29 pm

File: 15700-20/ Whitley Lake Ranch

March 3, 2009

Whitley Lake Ranch
c/o Dan and Cathie La France
PO Box 30
Bridge Lake, British Columbia
V0K 1E0

Dear Dan and Cathie La France:

Enclosed is a map of David, Dan and Jamie Law's range. Please pay attention to the boundaries if this range, showing your fence maintenance responsibilities. The legend on the top left of the map depicts which colour represents your responsibilities.



Please ensure the fences are repaired each spring plus periodically throughout the year.

Your cooperation will be noted and appreciated, thank you.

Yours truly,

Jane Skelton, PAg
District Agrologist

Enclosure(s): Map



Document name: Document1 G:\Workgrp\RESOURCE\RANGE\Licencees\DUUT Management Services Inc.,- SJS

Contact: Jane Skelton

Date typed: 2011/09/21 Date last saved: September 21, 2011

File: 15700-20/DUUT Mgmt.

September 21, 2011

Duut Management Services Inc.
#1-241 Birch Avenue
P.O. Box 2169
100 Mile House, British Columbia
V0K 2E0

Dear Tony & Trish Allingham:

The range use plan that you have submitted for Grazing Licence, RAN074948 has been approved by the District Manager and a copy is enclosed for your records. The term of range use plans is set by legislation to be between 1-5 years. Your range use plan will expire **December 31, 2016**

Should you change your plan (i.e. grazing schedule or other parts of the plan) you must submit an amendment, stating the change as soon as possible.

Please contact me if you have questions at (250) 395-7876.

Yours truly,


Jane Skelton *on behalf of*

Enclosure(s): Range Use Plan
Exhibit A Map

RANGE USE PLAN FOR GRAZING

The Minister, pursuant to Section 37 of the *Forest and Range Practices Act*, has determined that this plan is consistent with the agreement, under the *Range Act* that pertains to the plan, and conforms to the *Forest and Range Practices Act*, the regulations and the standards

This range use plan is associated with the following range agreement(s)

FILE: 15700-20/ DUUT Management Inc

RANGE AGREEMENT #(S): **RAN074948**

STOCK RANGE: Bridge Lake RANGE UNIT (S)_Twin and Whitley Lake Subunits,
Montana Range Unit

NAME: DUUT Management Services Inc EMAIL: s.22
OR s.22

ADDRESS: c/- #1 – 241 Birch Ave P.O. Box 2169, 100 Mile House, BC V0K2E0

TELEPHONE: (250) 395-1080 OR +61FAX: (250) 395-1088
418793076

This plan was prepared by: Tony & Trish ALLINGHAM

Agreement Holder Signature(s)

DUUT Management Services Inc
per Robert J (Tony) ALLINGHAM

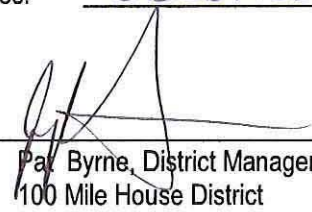
Sign



14th Sept. , 2011

This plan takes effect: SEPTEMBER 20, 2011

This plan expires: DECEMBER 31, 2016

Approved: 
Pat Byrne, District Manager
100 Mile House District

HAY RAATZ
Acting District Manager

SEP 20 2011
Date

AGREEMENT AREA: Twin and Whitley Lake Subunits, Montana Range Unit RAN074948

AGREEMENT HOLDER: DUUT Management Services Inc.

Page 1

Riparian Areas

1. Salt will be placed at least 400 metres away from wetlands lakes, and creeks.
2. The range area will be ridden one day a week. If the range condition, due to drought or other natural occurrence, requires it we will ride the range more often in order to manage the Crown range forage properly.
3. To discourage concentrated trampling of wetlands, lakes or stream riparian areas the following actions will be taken: herding of cattle to alternate, less used, area of range; zero placement of salt with any "at risk" riparian area.
4. We will herd livestock to less used ground as is required to relieve pressure on riparian areas.
5. We will adhere to the grazing schedule, and the average stubble heights and maximum % browse use of shrubs.
6. Placement of salt blocks and livestock herding will be used to encourage grazing in under-utilized areas and to prevent the spread of noxious weeds, and erosion.
7. We will monitor and/or move our cattle at least one day per week to help achieve biodiversity within our range unit. If any one area has reached minimum stubble heights or shrub browsing is evident, the livestock will be moved immediately.

Plantations – Forestry

1. We will adhere to the grazing schedule, range readiness criteria, the average stubble heights and maximum % browse use of shrubs.
2. Plantation areas will be monitored once a week:
 - a. If cattle are found in new plantation areas they will be moved out of the new plantation area
 - b. If livestock damage to planted or natural crop tree seedlings exceeds 10%. seedling livestock will be removed and kept out of that area.
3. We will not use salt or livestock attractants in plantations.
4. At least one time per year beginning in March we will review the Forest Development Plan at either Ainsworth and/or West Fraser. We will make comments on those blocks affecting our range and cattle distribution. A copy of any comments made will be sent to 100 Mile House Forest District to attach to our RUP.

Wildlife

1. Prior to construction of any improvements on Crown land we will receive authority from the Ministry of Natural Resource Operations.
2. If livestock are noticed browsing shrubs they will be moved from the area.
3. We will not salt near water.

Domestic Water Intakes

1. There are no domestic water supply intakes on the Crown Range within our unit.

Cultural Heritage

1.

s.18
2. If livestock are noticed browsing shrubs they will be moved from the area.
3. All new range development proposals will be referred to the Ministry of Natural Resource Operations prior to construction.

Weeds

1. Weed control is currently coordinated through the Kamloops Forest Region. Any new infestations will be reported to the Ministry of Natural Resource Operations (forestry). The locations of which will be marked on a map and given to the Ministry of Natural Resource Operations or we will go to: <http://www.for.gov.bc.ca/hra/plants/raw.htm> and under "Report-A-Weed" will enter the information ourselves.

Wildlife Habitat Areas (WHA)

1. There are no WHAs in our grazing area.
2. No additional grazing management actions will be required at this time.
3. All new range development proposals will be referred to the Ministry of Natural Resource Operations prior to construction.

Range Structure Maintenance:

We will maintain Crown range developments in an effective operating condition. As a minimum, developments are checked prior to turnout and maintained over the grazing season to ensure that the developments provide the intended benefit. Prior to building any new developments or doing significant rebuilding of existing developments we will notify the district Range staff to ensure that the necessary referrals are done and approval is granted.

The combination of more wind damage (ensuing from considerable logging on the range area) and increased tree loss to mountain pine beetle has resulted in a significant increase in deadfall across the fence lines. Constant monitoring is required to maintain and fix any resultant breaches of fence lines.

Current Structures:

The range unit includes nine gates (labelled GA01 through GA09) and) and three cattle guards (labelled CG01 through CG03), all shown on the map in Attachment A. Within the range unit there are nine identified trails labelled TR01 through TR09 and these are also shown on the map.

Maintenance Review:

1. Fences

In general the perimeter fences are in reasonable repair. The combination of more wind damage (ensuing from considerable logging on the range area) and increased tree loss to mountain pine beetle has resulted in a significant increase in deadfall across the fence lines. Constant monitoring is required to maintain and fix any resultant breaches of fence lines. The following areas are noted as in urgent need of repair and/or replacement:

- a. The south western boundary fence line (of Eugene Pasture) is in need of **replacement** between the swamp on boundary of Eugene Pasture near trail TR08 and and gate GA08.
- b. The south eastern boundary fence of Montana pasture (division fence), all the way to Montana Lake, requires repair several times a year and should be considered for replacement.
- c. The fence line along the division between Horseshoe Pasture and Twin Pasture, starting from gate GA01 and moving eastwards is in very bad repair. If funding is available this portion of the fence line **should be replaced**.
- d. The perimeter fence for the Horseshoe Pasture (the old Laws – Twin Lake sub-unit) needs **repair and/or a new fencing installed**. The section of the range adjoining the Lac de Roche resort, between the cattle guard and highway fencing, was fenced this year.
- e. There appears to be some fencing within Horseshoe Pasture (the old Laws – Twin Lake sub unit) on crown land that may impede cattle movement within the sub unit; limiting valuable grazing and access to water for the cattle. The fence line in question runs to, and into, Horseshoe Lake and appear to run off the north east west end of DL 1849. This fence line may be in trespass and **needs to be investigated to establish ownership and purpose for fencing**; with appropriate measures taken.

2. Recommended Developments:

The following infrastructure items would enable better management of cattle use of the RAN 074948 range:

- a. **Replacement fence required:** The south eastern boundary fence of Montana pasture (division fence), all the way to Montana Lake, should be replaced. It is in such a poor state that it regular repair during the time that cattle are on the range.
- b. **New Automatic closing gate or cattle guard:** The wire gate in the south eastern corner of Eugene Pasture (show on map as GA09) is a constant problem with recreational users not closing the gate behind them. Other cattle access our range through this gate and we spend considerable time rounding them up and moving them back on their own range. The gate is checked at least once a week and has to be closed each time it is checked. There is a sign on the gate requesting that it be kept closed. Installation of a cattle guard would mean that recreational users would not have to open/close gates thus eliminating the recurrent problem. We will complete an application for this request and submit it to 100 Mile House Forest District.
- c. **Additional waterpoint:** Installation of an additional watering point at the SW corner of Montana Lake in Eugene Pasture would help minimise riparian damage and s.18
s.18
- d. **Additional Bridge:** Building a bridge and fence wings at the west end of Montana Lake would enable more controlled movement of cattle through the associated riparian area / natural barrier at that of Montana Lake. In addition, a right-of way cattle movement corridor would benefit the moving of the herd into a prescribed area.

Plant Communities, range readiness criteria and utilisation levels

Bridge Lake Stock Range: Montana Range Unit - Whitley Lake and Twin Lakes subunits,	Current plant community (CPC)	Desired community (DPC)	plant as mapped	Key areas	Range Criteria leaf stage	Avg. Stubble Ht at end of Grazing Period*	Maximum % Browse use of Shrubs
Open Range (SBPSmk/SBSDdw1 bioclimatic zones)	Kentucky bluegrass, spreading needlegrass, timber oatgrass and rose shrubs.	Same as CPC	Montana Hill	None	Kentucky bluegrass: 2.5 Spreading needlegrass: 3.0	Kentucky bluegrass: 8cm Spreading needlegrass: 12cm	10% of current year's growth
Forested (SBPSmk/SBSDdw1 bioclimatic zones)	Overstory of aspen and pine. Understory dominated by pinegrass with blue wild rye, rose shrubs, thimbleberry shrubs and snowberry shrubs.	Same as CPC	None	None	Pinegrass: 2.5 (6" nodding) Soils dried so plants not easily uprooted and hoof damage will not occur.	Pinegrass: 15cm	10% of current year's growth
Harvested cutblocks (SBPSmk/SBSDdw1 bioclimatic zones)	Understory dominated by pinegrass with orchardgrass. Timothy & clover on roads & landings.	Same as CPC with an overstory of free growing 'crop' trees	None	None	Pinegrass: 2.5 (6" nodding) Orchardgrass: 3	Pinegrass: 10cm Orchardgrass: 10cm	10% of current years growth
Streamside riparian (SBPSmk/SBSDdw1 bioclimatic zones)	Overstory dominated by spruce and poplar. Understory of Pinegrass, Reedgrass, Willow, Black twinberry and Dogwood.	Same as CPC with riparian zone in properly functioning condition	None	None	Pinegrass: 2.5 (6" nodding)	Pinegrass: 15cm	10% of current year's growth
Wetland/Lake riparian (SBPSmk/SBSDdw1 bioclimatic zones)	Sedges, Reedgrass and Willow shrubs	Same as CPC with riparian zone in properly functioning condition	Montana Hill	None	Sedges: beginning to flower	Sedges: 20cm	10% of current year's growth

AGREEMENT AREA: Twin and Whitley Lake Subunits, Montana Range Unit RAN074948

AGREEMENT HOLDER: DUUT Management Services Inc.

Range Readiness Criteria prescribed by District Manager

Table 1: Range Readiness Criteria

Range readiness as defined by leaf development for some common grass species

Species	Leaf Stage
Bluejoint (Canada reedgrass)	3.0
Bromes (introduced)	3.0
Fescue, Idaho	4.0
Fescue, rough	4.5
Needlegrass	3.0
Orchardgrass	3.0
Pinegrass (at nodding)	2.5
Sedges	Flowering
Timothy	3.0
Wheatgrass, bluebunch	4.0
Wheatgrass, crested	3.5
Wheatgrass, slender	4.0
Wildrye, blue	4.0
On saltgrass sites use slender wheatgrass	
On degraded junegrass range use wheatgrass or needlegrass	
Clovers-don't use. Select a grass species	

Table 2: Stubble Height Criteria@ end of year

Average stubble heights for upland species

Species	Average stubble height	
	cm	inches
Bluegrasses	8	3.2
Bromes (introduced)	10	4
Fescue, creeping red	7	2.8
Fescue, Idaho	12	4.7
Fescue, rough	17	6.7
Needlegrasses	12	4.7
Orchardgrass	10	4
Pinegrass	15	6
Timothy (domestic)	8	3.2
Wheatgrass, bluebunch	15	6
Wheatgrass, crested	8	3.2
Wheatgrass, slender	15	6
Wildrye, blue	15	6
On junegrass sites use wheatgrass or needlegrass instead		
On saltgrass sites it is better to use slender wheatgrass	8	3.2

Table 3: Riparian Criteria

Average stubble heights for riparian species

Species	Average stubble height	
	cm	inches
Baltic rush	10	4
Bluegrasses	10	4
Bullrushes	Incidental use	Incidental use
Canada reedgrass (Bluejoint)	12	4.7
Desert saltgrass	7	2.8
Sedges	20	8
Spikerush	15	6

Grazing Schedule

Pasture name, Montana Range Unit	Cattle Class	Number of cattle	Date in	Date out	Months	AUM Equivalent	AUMs
Eugene Pasture	Cow/Calf	s.21	Jun-01	Jul-10	1.33	1.0	145
Eugene Pasture	Bull		Jun-01	Jul-10	1.33	1.5	10
Whitley Pasture	Cow/Calf		Jul-11	Aug-15	1.17	1.0	128
Whitley Pasture	Bull		Jul-11	Aug-15	1.17	1.5	9
Montana Pasture	Cow/Calf		Aug-16	Sep-05	0.75	1.0	82
Montana Pasture	Bull		Aug-16	Sep-05	0.75	1.5	7
Horseshoe Pasture	'Replacement' Heifers		Jun-15	Sep-05	2.66	0.7	37
Horseshoe Pasture	Bull		Jun-15	Sep-05	2.66	1.5	4
Twin Pasture	Cow/Calf		Sep-06	Sep-20	0.50	1.0	54
Twin Pasture	'Replacement' Heifers		Sep-06	Sep-20	0.50	0.7	7
Twin Pasture	Bull		Sep-06	Sep-20	0.50	1.5	5
						TOTAL AUMs	488

Total AMU planned usage

488 AUMs

June 1 – September 20

Total Priority Twin and Whitley Lake Subunits, Montana Range Unit tenure

488 AUMs

June 1 – September 20

Special Conditions:

1. Dates stated above are guidelines and are overridden by Range Readiness Criteria¹ or by level of utilization. There will be consultation with, and approval from, the appropriate Forest Officer before any variance, of more than five days, in the period of range use dates stated in the grazing schedule. It is our responsibility to move cattle when necessary to achieve prescribed range utilization and in considering the stated district manager objectives and strategies. Cattle will be removed from Crown range when prescribed stubble heights and maximum % browse use of shrubs are reached, or by the date noted above, whichever occurs first.
2. Range Readiness Criteria refers to current year's growth. All Readiness criteria must be met prior to turnout.
3. After consultations, turnout and removal dates may be varied or revised by the District Manager.
4. Fall roundup will commence September 20st or there abouts, and will facilitate cattle movement off the range in accordance with the grazing schedule so that 80% of cattle will be off the range by the fall removal date (September 20), and 95% will be off within a week after the removal date. Animals on the range after this date will not exceed 5% of the herd. Legitimate strays will be gathered and will be removed as soon as possible. Cattle from the range will be pushed onto private land and the ranch. We will ride daily to find stray cattle and/or bulls and to push those cattle off the range and onto our private lease land or our ranch. If we fail to remove all our cattle we will notify the Ministry of Natural Resource Operations, 100 Mile House District, immediately.

Range Management

Cattle Management::

1. **Pastures:** The Range will be considered as having five areas for the grazing season:
 - Horseshoe Pasture – the northern area of RAN074948 which is bounded on the south by the fence line that runs off the north east corner of DL1445 and heads east towards Lac Des Roches Lake. Its northern, eastern and western boundaries are defined by the boundary of RAN074948 north of this fence line.
 - Twin Pasture - the area adjoining directly Horseshoe Pasture on its southern boundary. The southern boundary of Twin Pasture is the fence that runs east of GA02 to Lac Des Roches and west of GA02 to the northern end of TR05. The eastern and western boundaries of Twin Pasture are defined by the relevant boundaries of RAN074948..
 - Montana Pasture – this pasture is the area directly east of Twin pasture and south of the Twin Lakes. Its south-eastern boundary is the dividing fence between this range and Ray Dall's range. Its western boundary is the "cross fence" containing gates GA03, GA04, GA05, and GA06.
 - Whitley Pasture - the area west of the "cross fence" containing gates GA03, GA04, GA05, and GA06. Its northern boundary starts at gate GA07 and runs eastward along Whitley Lake. Its southern boundary is Montana Lake. The western boundary runs from gate GA07 south to the highest point on Whitley ridge, then southwards to Hidden Lake, and on to Montana Lake.
 - Eugene Pasture – the area directly west of Whitley Pasture and bounded by south western boundary of RAN074948 from GA07 to the western end of Eugene Lake, and then the boundary of RAN074948 running from the western end of Eugene Lake across to GA09.
- These Pastures are shown in the Range Unit Map in Attachment A.

¹ Range Readiness Criteria refer to current year's growth. All readiness criteria must be met prior to cattle turnout.

2. **Turnout:** For turnout, the herd will be divided into parts: s.21 heifer replacements plus s.21 bull; and s.21 cow/calf pairs plus s.21 bulls.
 - On June 1st or later depending on range readiness of the Eugene Pasture, s.21 cow/calf pairs plus s.21 bulls will be turned out onto this pasture via the gate GA07 on the west end of Whitley Lake. Prior to staging of cattle in the pasture, the area's grasses will be evaluated to ensure range readiness – i.e. the stubble heights of the forage in the pasture area are above the "minimums" listed in the range use plan. We graze this mob of cattle in the vicinity of this area, but ensure that the herd is broken up across the area. The herd naturally breaks up into smaller groups of 10-30 cows and 1 bull and are then distributed throughout the pasture. If the herd appears to be congregating in larger groups, we will separate it into smaller groups and push them into salted areas.
 - On June 15th or later depending on range readiness of the Horseshoe Pasture, s.21 heifer replacements plus s.21 bull will be walked to a staging point on DL 1441 from where they will be turned out onto the Horseshoe Pasture. Prior to staging of cattle in the pasture, the area's grasses will be evaluated to ensure range readiness – i.e. the stubble heights of the forage in the South area are above the "minimums" listed in the range use plan..
3. **Monitoring:**
 - We will conduct continual and consistent weekly range evaluation and cattle movement, for optimal grazing and to ensure proper stubble heights are met.
 - The herd naturally breaks up into smaller groups of 10-30 cows and 1 bull which distribute throughout the pasture. If the herd appears to be congregating in larger groups, we will separate it into smaller groups and push them into salted areas.
 - Salt blocks will be placed purposefully in various locations throughout the two pastures in use, to move the cattle around the pastures. The salt blocks will be placed well off the normal travelled routes of the herd to enable good usage of the whole of the pastures. No further salting will be done after August, except to gather the whole herd on the Twin Pasture in readiness to leave the range and return to Whitley Lake Ranch.
4. **Movement of two mobs of cattle from one pasture to another:**
 - Around 11 July, salting will be used to facilitate movement s.21 cow/calf pairs plus s.21 bulls from the Eugene Pasture onto the pasture in the Whitley Pasture, taking advantage of mid-summer forage in these areas.
 - By mid-August the four gates dividing the Whitley Pasture and Montana Pasture (GA03, GA04, GA05, and GA06) will be opened and salting will be used to encourage the movement the s.21 cow/calf pairs plus s.21 bulls onto Montana Pasture.
 - In the first week of September, the s.21 heifer replacements plus s.21 bull on Horseshoe Pasture will be moved to Twin Pasture.
 - By the first week of September s.21 cow/calf pairs plus s.21 bulls in Montana Pasture will have naturally drifted, or be pushed by saddle horse, onto Twin Pasture. Strategic salting will be done along the bottom of the Lac Des Roche ridge down to the lake, and also high on a ridge overlooking the Twin Lakes, to hold the herd in this pasture. Salting will end by September 1st..
5. **Fall Return home and roundup:**
 - By mid-September the whole herd will be start to drift towards home. Salt will be placed in the aspen along the "Whitley Lake ridge" to hold cattle in the area prior to returning to Whitley Lake Ranch.
 - Cattle, in small groups, return to Whitley lake Ranch via two gates. The first gate leads into the our hay field at the north-eastern end of Whitley Lake Ranch and is accessed off Machete Lake Road. The second gate, GA07, leads into our private lease, DL1443, and onto Whitley Lake Ranch.
 - Fall roundup will commence September 20th or there about, and will facilitate cattle movement off the range in accordance with the grazing schedule so that 80% of cattle will be off the

range by the fall removal date (September 20), and 95% will be off within a week after the removal date. Animals on the range after this date will not exceed 5% of the herd and will be removed as soon as possible.

- Cattle from the range will be pushed onto private leased land and the ranch. We will ride daily to find stray cattle and/or bulls and to push those cattle off the range and onto our private lease land or our ranch.

Soil Management:

1. Cattle will not be turned onto riparian areas within the Crown range until soils in those areas are dried so plants are not easily uprooted and hoof damage will not occur
2. Excessive exposed soils caused by cattle will be seeded with an acceptable seed mix to prevent the spread of noxious weeds and cattle will be moved from such areas until recovery takes place.
3. Any established weed communities will be monitored and new infestations will be reported to the Ministry of Forest.

Seeding Program:

We have a seeding program in place to rehabilitate grass cover in the following types of areas:

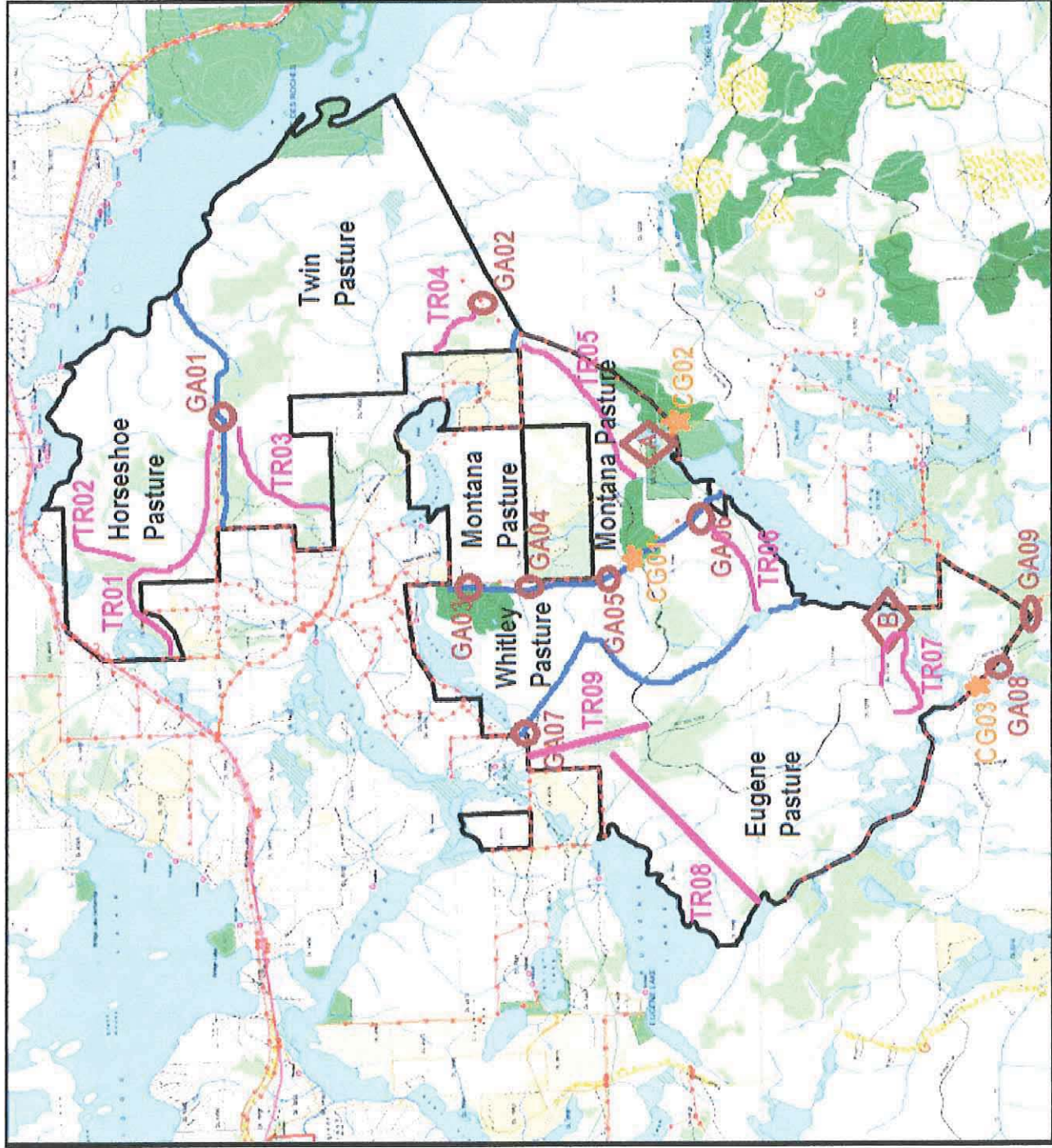
1. all salting areas
2. trails that cattle travel
3. road-side banks
4. access points to watering holes, lake-side, creek-side where cattle have packed down or eaten grasses
5. thistle areas,
6. areas where seeding will mitigate their future use.






This program will continue in future years to facilitate rejuvenation and establishment of better plant communities and ecosystems.

Brands, Tags, Location and Colour

1. Brands:
 - a. 3 bar H on left hip, or
 - b. W bar L on left rib (new brand)
2. Tags: Yellow tag / right ear (There are a small amount of cattle that have a "red tag")
3. RFID Buttons: Left Ear

MAP FOR RAN074948



Symbol	Meaning
	Pasture Boundary
	Trail (TR01 through TR09)
	Fragile Area (A and B)
	Gate (GA01 through GA09)
	Cattle guard (CG01 through CG03)

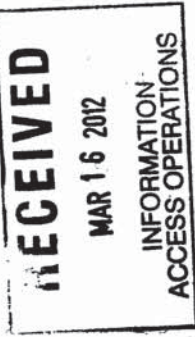
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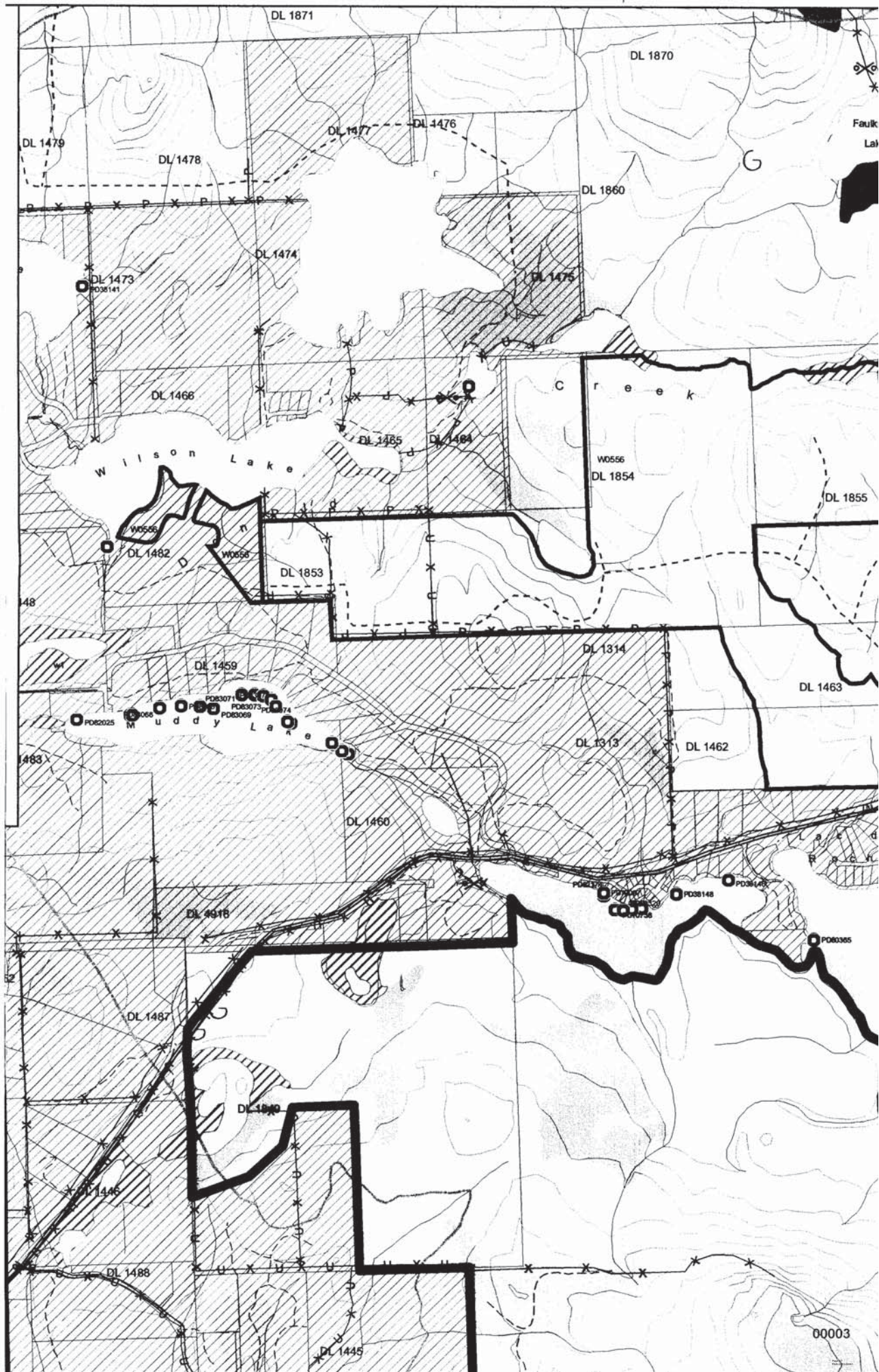
WENDY JORGENSEN
NLNRO - 100 MILE HOUSE DISTRICT
BOX 129
300 CARIBOO HIGHWAY
100 MILE HOUSE, BC V0K 2E0

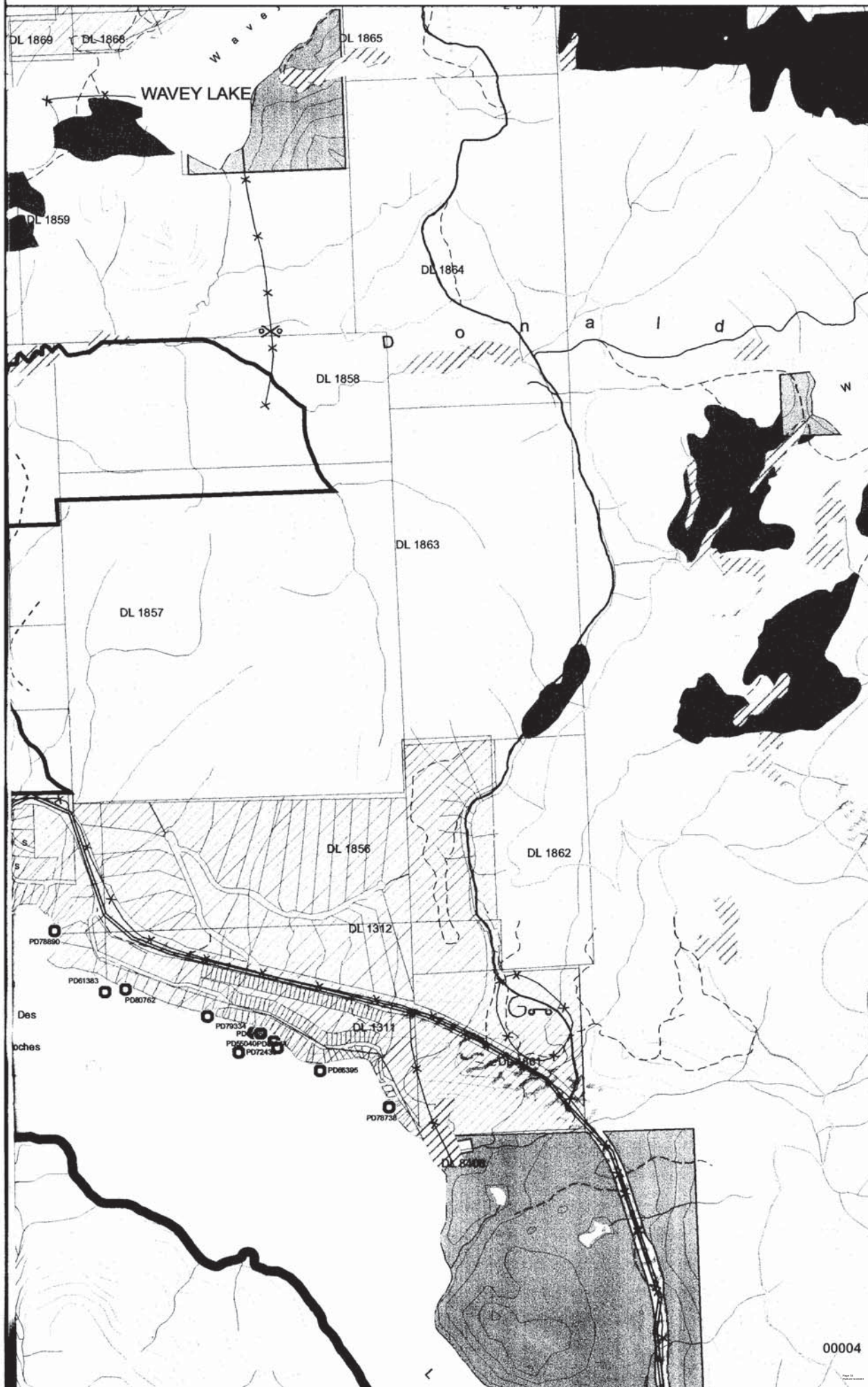
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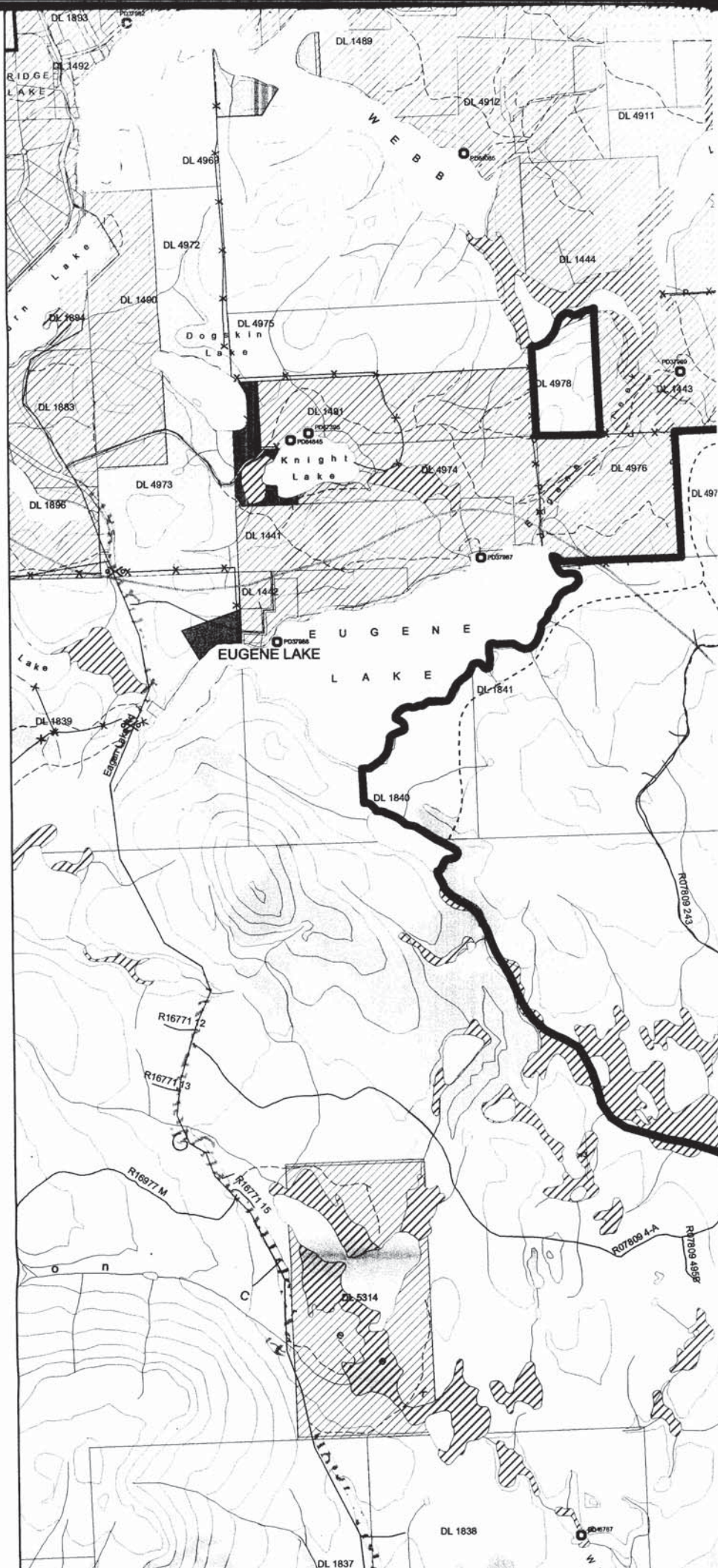
This Schedule A RUP Map for RAN073894 - Law is the attachment for March 3, 2009 Letter
to Whitley Lake Ranch.

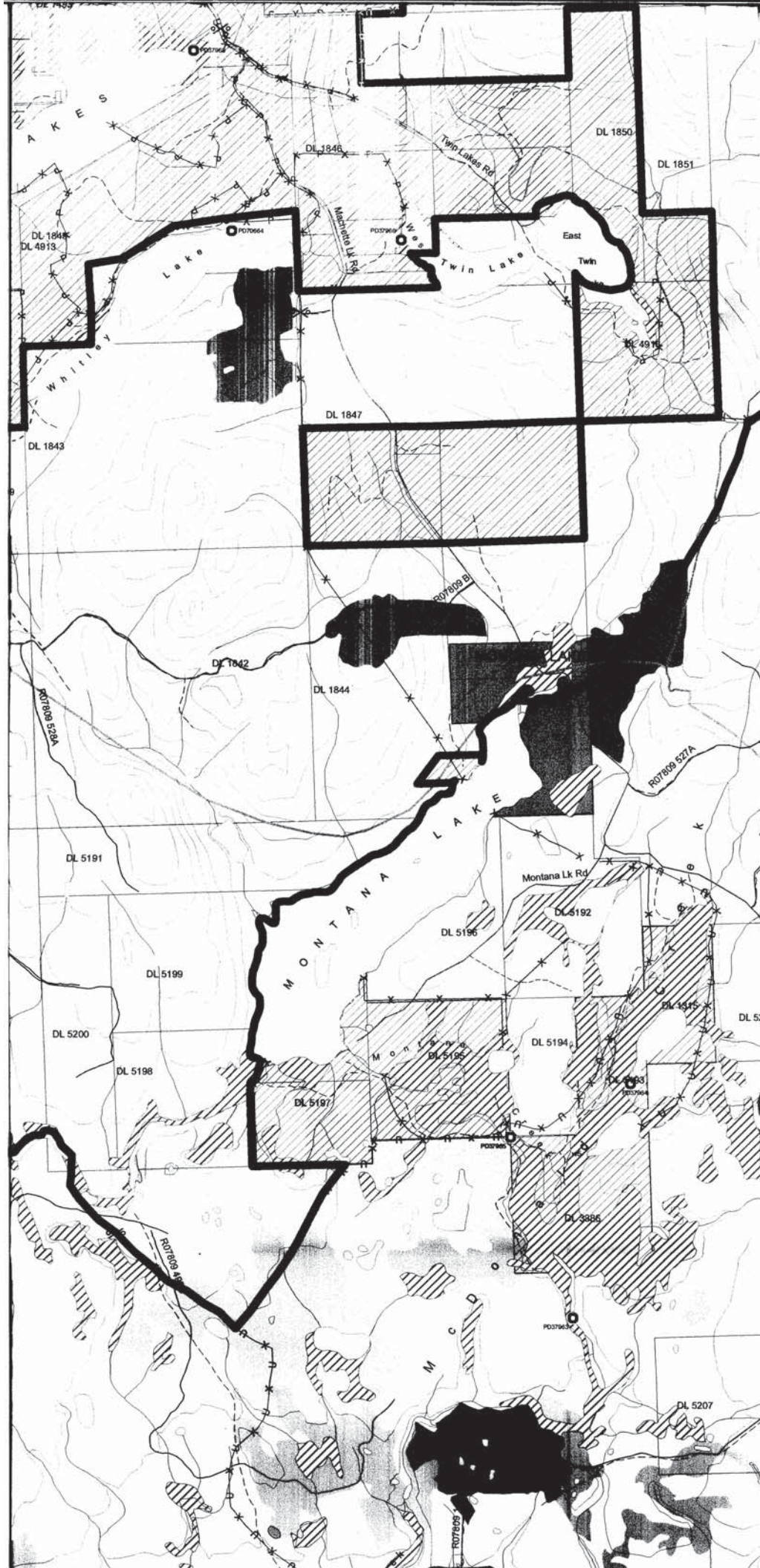
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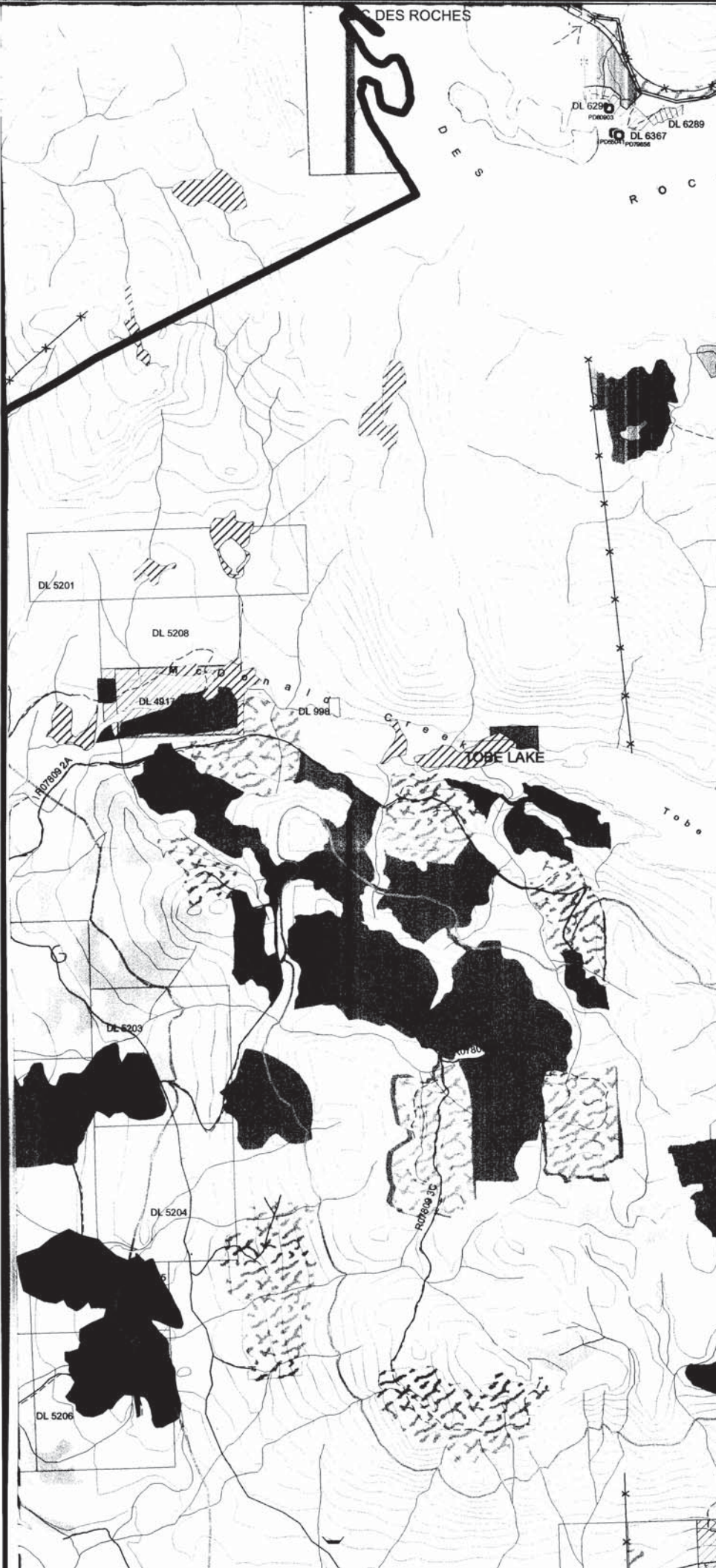






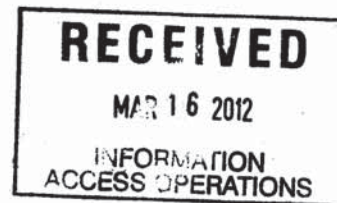






PLEASE RETURN TO :

WENDY JORGENSEN
NLNRO - 100 MILE HOUSE DISTRICT
BOX 129
300 CARIBOO HIGHWAY
100 MILE HOUSE, BC V0K 2E0



This Schedule A RUP Map for RAN074928 is the Map for DUUT Management Services Inc Range Use Plan.

RE: FNR-2012-00051



Schedule A RANGE USE PLAN

100 Mile House Forest District



NAD 83 UTM
Zone 10 North

Range Tenure Number:	RAN073894	Map 1 of 1
Licensee Name and Address:	David, Daniel and Jamie Law C 7 Wilson Rd., Lone Butte, B.C., V0K 1X0	
Date Issued:	0	Map Ref: 092P043, 092P044 (114)
Map Scale:	30000	Range Name(s) / Unit(s): Montana/6122
Area:	4403 Ha	

Range Features

- Fence
- - - Proposed Fence
- P-X-P Private Fence
- o Range Gate
- o Corral
- o Cattle Guard
- o Water Development
- o Stock Bridge
- o Permanent Plots
- Stock Trails

Forest Development Plan

- Woodlot Sch A and B
- Woodlot CB (under tenure)
- Proposed Woodlots

NOTES:

¹ Pasture boundaries within a tenure extend to the tenure boundary.

Planning Information

- RUP - Tenure Boundary
- Range Pasture Boundary¹
- Grazing Lease
- Open Range
- Parks & Protected Areas
- Aspen Leading Species
- Non-Vegetated
- Wetland
- Non Productive Brush
- Biogeoclimatic Zone
- Muledeer Winter Range
- District Lot
- Private Land
- First Nations
- Ownership Unknown
- Point of Diversion
- Recreation Site
- Recreation Trail Head
- Recreation Trails
- Monitoring Area
- Sensitive Area
- Range Unit Boundary

Forest Cover

- Free Growing
- Regen Delay
- Post Harvest
- NSR
- Logged after 1990
- Logged btwn 75_90

Transportation

- Railway
- Highway
- Public
- Forest Service Road
- Road Permit
- Roads - Non Status
- Powerlines

Cartographic

- Lake
- Creeks- Intermittent
- Creeks
- Contours (20m Interval)

Fence Maintenance and Responsibility

- Law, David, Daniel and Jamie
- 464734 BC Ltd and Gary Cleveland
- Blue Goose Cattle Company Ltd.
- Eagan Lake Ranch and Fred Welsh
- Peter, Klaus
- Whitley Lake Ranch

Produced By: MoFR, 100 Mile House Forest District, January 22, 2009
Data Source: WHSE_FOREST_TENURE.FTEN_RANGE_POLYGONS_SVV
MXD: \\MARBLE\FOR\RSIDMH\Projects\Range\IP25_RangeUsePlans\RangeUsePlan_RangeUnits_current92.mxd
PLOT: \\marble\FOR\RSIDMH\PlotFiles\Range\RUP_ScheduleA\RUP073894_24feb2009.pdf

