

RANGE USE PLAN

The Minister, pursuant to Section 37 of the *Forest and Range Practices Act*, has determined that this range use 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.

NAME: Storey's Ranch LTD.

ADDRESS: 15048 Highway 16 W, Smithers, BC, V0J 2N2

PHONE: 250-847-4234

FAX: _____

E-MAIL: jstorey@bvis.ca

RANGE AGREEMENT: RAN074962-1

FILE #: 15700-20/STO RAN

STOCK RANGE: Bulkley

RANGE UNIT NAME / NUMBER: Gramophone, RU2316

Submitted by Jill Storey - Pres on 01 20 2016
Signature of Range Agreement Holder mm dd yyyy

This plan takes effect:

01 01 2017
mm dd yyyy

This plan expires:

12 31 2021
mm dd yyyy

Approved: _____

on 11 07 2016
~~01~~ mm dd yyyy

Grazing Schedule

Pasture Name (Area of Use)	Class ¹ & Number of Livestock	Period of Use (Dates)	Monitoring site & plant community (Location ²)	Range Readiness Criteria (Leaf Stage)	Stubble height by species (cm)	PLD ³ (AUM's)
Lower Range	70 c/c 2 bulls	July 1 – Sep 30	Along 8000 Rd.	Orchard 3.0 Timothy 3.0 Bluegrass 2.5 Altai Fescue 4.5	10 cm 8 cm 8 cm 17 cm	

Net Use in AUM's 221

¹ Livestock Class: Horse (H), Cow/calf (c/c), Bull (B), Yearling (Y)

² Location to be marked on map: M1, M2, M3, ...

³ Private Land Deduction

Actions to deal with Resource Features and/or issues identified by the Minister

Page __1__ of __1__

Resource Feature/Issue	Actions
Harold Price Trail	Salt will be placed a minimum 250 m away from the trail to not encourage cattle to access the trail.
Historic Trails (e.g. Moricetown-Cronin Trail)	Several historic trails intersect the tenure area There should be no impact to these trails other than cattle grazing along them.
Salt	Salt will be placed in several locations throughout the Lower Range and moved as needed to manage cattle grazing. Salt will be at least 250 m from any creeks. No salt will be placed within 2 km of cutblocks planted in the previous five (5) years.
Saskatoon/Slender Wheatgrass Ecological Community, Core Ecosystems (Causqua Creek, Reiseter-Bulkley)	No impact anticipated due to the location of these areas on steep slopes and timber as natural range barriers.

Approval of this range use plan is not an approval to construct.
An on-site inspection may be required before a letter of authorization can be issued



Range Use Plan STATUS: RECOMMEND READY

RAN074962

Plan Term

January 01, 2022 - December 31, 2026

Confirmed by Agreement Holder(s):

STOREY'S RANCH LTD. - May 06, 2020

Confirmed by District Manager:

Jevan Hanchard

Printed Name

A handwritten signature in black ink, appearing to read "Jevan Hanchard", written over a horizontal line.

Signature

August 5, 2020

Date



Basic Information

Agreement Information

RAN

RAN074962

Agreement Type

E01 - Grazing Licence

Agreement Date

January 01, 2002 - December 31, 2021

Range Name

Crown Range

Alternative Business Name

Not provided

Contact Information

District (Responsible)

DSS

Zone

BULK

Contact Name

Marc Schuffert

Contact Phone

2508476329

Contact Email

marc.schuffert@gov.bc.ca

Plan Information

Plan Start Date

January 01, 2022

Plan End Date

December 31, 2026

Extended

Not provided

Exemption Status

Not Exempt

Agreement Holders

Name

Storey's Ranch Ltd.

Type

Primary



Pastures

Pasture: Upper Range

Allowable AUMs

Not provided

Private Land Deduction

Not provided

Pasture Notes (non legal content)

Cattle are currently not being confined to the Upper Range, but may wander up and utilize the Upper Range on occasion.

Pasture: Lower Range

Allowable AUMs

Not provided

Private Land Deduction

Not provided

Pasture Notes (non legal content)

Occasional grazing on the Upper Range Pasture may occur.

Schedules

2022 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	70	Jul 01	Sep 30	92	3	0	211.6
Lower Range	Bull	2	Jul 01	Sep 30	92	3	0	9.1

Authorized AUMs: Total AUMs: 220.7

Schedule description is optional but if included is legal content

Schedule Description

Straggler clause: majority (> 60%) of livestock will be removed from tenure by September 30; at least 80% of livestock will be removed from tenure by October 7 and all livestock will be off tenure by no later than October 15. Some cattle may drift to the Upper Range during the grazing season, while the gate is left open.

2023 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	70	Jul 01	Sep 30	92	3	0	211.6
Lower Range	Bull	2	Jul 01	Sep 30	92	3	0	9.1

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2024 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	70	Jul 01	Sep 30	92	3	0	211.6
Lower Range	Bull	2	Jul 01	Sep 30	92	3	0	9.1

Authorized AUMs: Total AUMs: 220.7

Schedule description is optional but if included is legal content

Schedule Description

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2025 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	70	Jul 01	Sep 30	92	3	0	211.6
Lower Range	Bull	2	Jul 01	Sep 30	92	3	0	9.1

Authorized AUMs: Total AUMs: 220.7

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2026 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	70	Jul 01	Sep 30	92	3	0	211.6
Lower Range	Bull	2	Jul 01	Sep 30	92	3	0	9.1

Authorized AUMs: Total AUMs: 220.7

Schedule description is optional but if included is legal content

Schedule Description

Straggler clause: majority (> 60%) of livestock will be removed from tenure by September 30; at least 80% of livestock will be removed from tenure by October 7 and all livestock will be off tenure by no later than October 15. Some cattle may drift to the Upper Range during the grazing season, while the gate is left open.



Minister's Issues and Actions

No minister issues provided



Invasive Plants

I commit to carry out the following measures to prevent the introduction or spread of invasive plants that are likely the result of my range practices:

| Equipment and vehicles will not be parked on invasive plant infestations

| Clothing and vehicle/equipment undercarriages will be regularly inspected for plant parts or propagules if working in an area known to contain invasive plants

Additional Requirements

Other direction or agreements with which this Range Use Plan must be consistent.

Category	Details
Land Use Plan	<p>Bulkley LRMP: e.g. but not limited to Reiserter - Bulkley Confluence Core Ecosystem</p> <p>https://www2.gov.bc.ca/gov/content/industry/crown-land-wa-ter/land-use-planning/regions/skeena/bulkley-lrmp</p>
Other	<p>Red Listed Plant Community: Saskatoon/Slender Wheatgrass Ecological Community - currently no impact anticipated due to the location of these areas on steep slopes and timber as natural range barriers.</p> <p>http://a100.gov.bc.ca/appsdata/acat/documents/r35357/RareEcosystemsoftheSESkeenaRegion_1360285467740_6ba6903174026a4b344fad09f9830a2f413aefa13b3b69</p> <p>http://a100.gov.bc.ca/pub/eswp/speciesSummary.do;jsession-id=dt0JYnCNr8dn2X1WgzbyYrxnBmwq6yvrG40zWw-BKMHqnYL2xMQW!-1229004390?id=20588</p>
Notice or Order	<p>Ungulate Winter Range - as of March 26, 2020 there are no specific directions regarding livestock grazing</p> <p>URL: http://www.env.gov.bc.ca/wld/documents/uwr/u-6-007_ord.pdf</p>

Management Considerations

Content in this section is non-legal and is intended to provide additional information about management within the agreement area.

Considerations

Details

Not provided

Harold Price Trail: Salt will be placed a minimum 250 m away from the trail to not encourage cattle to access the trail.

URL: Not provided

Not provided

Salt:

Salt will be placed in several locations throughout the Lower Range and moved as needed to manage cattle grazing.

Salt will be at least 250 m from any creeks, with the exception of Gramophone Creek (see below).

No salt will be placed within 2 km of cutblocks planted in the previous five (5) years.

URL: Not provided

Not provided

Gramophone Creek (Sensitive Fish Watershed): No salt placement within 1 km of Gramophone Creek, with the exception of the gravel pit at the cattle guard to the Upper Range during the following time periods: Sep 1 to Sep 30

URL: Not provided



Range Use Plan STATUS: APPROVED

RAN078076

Plan Term

January 01, 2021 - December 31, 2025

Confirmed by Agreement Holder(s):

VANDENBERG DAIRY LTD - April 28, 2021

Confirmed by District Manager:

Printed Name

Signature

Date



RAN078076 | Vandenberg Dairy Ltd

Plan Term

January 01, 2021 - December 31, 2025

Agreement Information

RAN

RAN078076

Agreement Type

E02 - Grazing Permit

Agreement Date

January 01, 2021 - December 31, 2026

Range Name

Crown Range

Alternative Business Name

Not provided

District (Responsible)

DSS

Zone

BULK

Contact Name

Marc Schuffert

Contact Phone

2508766880

Contact Email

marc.schuffert@gov.bc.ca

Plan Start Date

January 01, 2021

Extended

Not provided

Plan End Date

December 31, 2025

Exemption Status

Not Exempt

Name

Vandenberg Dairy Ltd

Type

Primary



Pastures

Pasture: Upper Range

Allowable AUMs

Not provided

Private Land Deduction

Not provided

Pasture Notes (non legal content)

Not provided

Pasture: Lower Range

Allowable AUMs

Not provided

Private Land Deduction

Not provided

Pasture Notes (non legal content)

Not provided

Schedules

2021 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	48	Sep 01	Sep 28	28	5	0	44.2
Upper Range	Cow with Calf	48	Jun 02	Aug 31	91	5	0	143.5
Upper Range	Bull	2	Jun 01	Aug 31	92	15	0	9.1
Lower Range	Bull	2	Sep 01	Sep 28	28	15	0	2.8

Authorized AUMs: 200 Total AUMs: 199.6

Schedule description is optional but if included is legal content

Schedule Description

All Livestock will be dropped off in upper Range after June 1. Some cattle may drift to Lower Range during grazing season, while the gate is left open.

The gate between Upper and Lower Range will be opened by September 1.

Straggler clause: majority (> 60%) of livestock will be removed from tenure by September 30; at least 80% of livestock will be removed from tenure by October 7 and all livestock will be off tenure by no later than October 15.

2022 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days	PLD	Crown AUMs
Lower Range	Cow with Calf	48	Sep 01	Sep 28	28	5	0	44.2
Upper Range	Cow with Calf	48	Jun 02	Aug 31	91	5	0	143.5
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2023 Schedule

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Livestock Type		# of Animals						Crown AUMs
Lower Range	Cow with Calf	48	Sep 01	Sep 28	28	5	0	44.2
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2024 Schedule

Pasture	Livestock Type	# of Animals	Date in	Date out	Days	Grace Days PLD		Crown AUMs
Lower Range	Cow with Calf	48	Sep 01	Sep 28	28	5	0	44.2
Upper Range	Cow with Calf	48	Jun 02	Aug 31	91	5	0	143.5
Lower Range	Bull	2	Sep 01	Sep 28	28	15	0	2.8
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RAN078076 | Vandenberg Dairy Ltd

Plan Term

Minister's Issues and Actions

No minister issues provided



Invasive Plants

I commit to carry out the following measures to prevent the introduction or spread of invasive plants that are likely the result of my range practices:

Equipment and vehicles will not be parked on invasive plant infestations

Clothing and vehicle/equipment undercarriages will be regularly inspected for plant parts or propagules if working in an area known to contain invasive plants

Revegetate disturbed areas that have exposed mineral soil within one year of disturbance by seeding using Common #1 Forage Mixture or better. The certificate of seed analysis will be requested and seed that contains weed seeds of listed invasive plants and/or invasive plants that are high priority to the area will be rejected. Seeding will occur around range developments and areas of cattle congregation where bare soil is exposed. Revegetated areas will be monitored and revegetated as necessary until exposed soil is eliminated.

Additional Requirements

Other direction or agreements with which this Range Use Plan must be consistent.

Category	Details
Land Use Plan	<p>Bulkley LRMP: including, but not limited to, Core Ecosystems, Landscape Corridors, Wildlife Habitat (Moose and Mule Deer)</p> <p>https://www2.gov.bc.ca/gov/content/industry/crown-land-wa-ter/land-use-planning/regions/skeena/bulkley-lrmp</p> <p>URL: ter/land-use-planning/regions/skeena/bulkley-lrmp</p>
Notice or Order	<p>Ungulate Winter Range U-6-007 for Mountain Goat: as of November 19, 2020 there are no specific directions regarding livestock grazing</p> <p>URL: http://www.env.gov.bc.ca/wld/documents/uvw/u-6-007_ord.pdf</p>
Other	<p>Red Listed Plant Community: Saskatoon/Slender Wheatgrass Ecological Community - currently no impact anticipated due to the location of these areas on steep slopes and timber as natural range barriers.</p> <p>http://a100.gov.bc.ca/appdata/acat/documents/r35357/RareEcosystemsoftheSESkeenaRegion_1360285467740_6ba6903174026a4b344fad09f9830a2f413aefa13b3b69</p> <p>http://a100.gov.bc.ca/pub/eswp/speciesSummary.do;jsession-id=dt0JYnCNr8dn2X1WgzbyYrxdnBmwq6yvrG40zWw-BKMHqnYL2xMQW!-1229004390?id=20588</p> <p>URL: BKMHNqnYL2xMQW!-1229004390?id=20588</p>
Other	<p>Section 16 Map Reserves: including, but not limited to, UREP/Recreation Reserve at Duckwing Lake</p> <p>https://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/natural-resource-use/land-wa-ter-use/crown-land/reserves.pdf</p> <p>URL: ter-use/crown-land/reserves.pdf</p>
Other	<p>Northern Goshawk: recorded observations, potential nesting sites</p> <p>https://www2.gov.bc.ca/assets/gov/environment/plants-animals-and-ecosystems/species-ecosystems-at-risk/brochures/north-ern_goshawk.pdf</p> <p>URL: ern_goshawk.pdf</p>

Management Considerations

Content in this section is non-legal and is intended to provide additional information about management within the agreement area.

Considerations	Details
Not provided	<p>Harold Price Trail: Salt will be placed a minimum 250 m away from the trail to not encourage cattle to access the trail.</p> <p>URL: Not provided</p>
Not provided	<p>Gramophone Creek (Sensitive Fish Watershed): No salt placement within 1 km of Gramophone Creek, with the exception of the gravel pit at the cattle guard to the Upper Range during the following time periods: Sep 1 to Sep 30</p> <p>URL: Not provided</p>
Not provided	<p>When feasible we plan to potentially add a corral pen and loading system in the upper range near a water source. This will be in use for dropping off animals, treating sick animals and potentially loading out the cattle as well.</p> <p>URL: Not provided</p>
Not provided	<p>We may look to add another 2 salt block sites near good grazing areas that are easily accessed.</p> <p>URL: Not provided</p>
Not provided	<p>We plan to maintain current roads, trails to access the cattle and re-seed with grass seed open soiled areas if needed.</p> <p>URL: Not provided</p>