COOPERATOR: Rexford, Pickett Unit 3

_DATE:_ May 19, 2000

_DATE MONITORED:_ May 19, 2000

_CUTTING METHOD:_ Clipper

_SKIDDING METHOD:_ Tractor

_SERRADO DISTRICT:_ Rexford

_HAZARD TREATMENT:_ BB - Fall 1998

_UNIT #:_ 10403180

_SILVICULTURAL TREATMENT:_ Selective (30)

_OPERATION PERIOD:_ Sept/Oct 1998

_SLOPE:_ SE aspect

_ELEVATION:_ 5000' mid slope

_50% - 35%:

COMPACTION (Heavy) - Any place where future vegetative growth will be significantly impacted, i.e., skid trails (both heavily and lightly used, depending on amount of compaction related to soil moisture), landings, and other impacted areas.

COMPACTION (Light) - Any other area not included in heavy COMPACTION or UNDISTURBED.

UNDISTURBED - No signs of any machinery or skidding activity.

DISPLACED - Any place soil has been mounded by machinery, also include in heavy or light compaction.

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**COMMENTS:**

- This walk-through was part of a plantation review.
- The area is very moist as reflected by the water on the trail.
- The water flows down the skid trails, no erosion.
- The amount of surface organic was light, burn
- The rock content in high and there is a surface ash deposit.
- They left all TL+DF 12" larger.

_SHAPED OF UNIT AND PATTERN OF TRANSECT:_

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**EXCAVATED SKID TRAIL:**

**SMZ/ROCK:**

**DISPLACED:** Sec 14 T36 R28 E9 W2

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**UNITS:**

**COMPACTION (Light):**

Walk Through

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**UNDISTURBED:**

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**DISPLACED:**

Sec 14 T36 R28 E9 W2
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**Diagram Annotations:**
- Numbers 1, 3, 5, 8, 10, 11, 12, 13, 16
- Symbols: SD, TO BE REMOVED, TO BE CLOSED
DATE: May 19, 2000

CUTTING METHOD: Clipper

SKIDDING METHOD: Skyline
dedicated, X

DISTRICT: Rexford

SALE/S.A.: Burro Face Post Contract

SIKVICTURAL TREATMENT: BB Fall 1999

Unit # 10

Acres 17

H.T.: ABIA, ALSI

OPERATION PERIOD: 5300', mid slope

Slope: 10-40%

SOUTHLY (SE) Etc:

COMPACTION (Heavy)

COMPACTION (Light)

Undisturbed

Displaced

Excavated Skid Trail

SMZ/Rock

COMMENTS: This walk-through was part of a planting season. The area has a good seed bank.

The BB was fairly cool, lots of surface organic left including WD.

They took all the lodge pole and left all WT + DF. From soil it water stand point not looks very good.

SHAPE OF UNIT AND PATTERN OF TRANSECT

COMPACTION (Heavy) - Any place where future vegetative growth will be significantly impacted, i.e., skid trails (both heavily and lightly used depending on amount of compaction related to soil moisture), landings, and other impacted areas.

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**Categories:**
- HEAVY
- LIGHT
- UNDISTURBED

**Revised**

**BURRO FACE SALVAGE**
KOOTENAI NATIONAL FOREST
SOIL DISTURBANCE MONITORING FORM

DATE: 12-7-2000

CUTTING METHOD: clipper
SKIDDING METHOD: if tractor: dispersed dedicated X

HAZARD TREATMENT: S (SD) Shelterwood
SILVICULTURAL TREATMENT: CC
OPERATION PERIOD:Nov Dec 2000

Hazard Treatment: S (SD) Shelterwood

COMPACTION (Heavy)

Walk Through

UNDISTURBED

DISPLACED

EXCAVATED SKID TRAIL

SMZ/ROCK: This is an ongoing operation. The unit is 80% completed.

COMMENTS:

Very dry, trails dusty, soil dry enough to walk through, not freezing. From soil & water stand point unit looks very good. Short excavated trail (will be put to bed) extends to the west from central skid trail.

Excavator fuel broke, leave all Wi greater than 16", whole tree yanking

SHAPE OF UNIT AND PATTERN OF TRANSECT

Stand 120-02-014
H.T. - 531
A. = 27
Ele = 5500
S1. = 18

Stand 120-02-031
H.T. = 732
A. = 78
Clc = 5400
S1 = 25

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</table>
DATE: May 18, 2000  
CUTTING METHOD: Clipper  
SKIDDING METHOD: ARTS  
HAZARD TREATMENT: Spring BB, Year 1996  
SILVICULTURAL TREATMENT: Seed tree  
OPERATION PERIOD: Summer 1995  

KOOTENAI NATIONAL FOREST  
SOIL DISTURBANCE MONITORING FORM  

WHITE CREEK  
Unit 5  
35502086

COMPACTION (Heavy)  

COMPACTION (Light)  

UNDISTURBED  

DISPLACED  

EXCAVATED SKID TRAIL  

SMZ/ROCK  

COMMENTS:  
This walk through was part of a planting review.  
The unit was initially BB for natural regeneration.  
Natural regeneration and ground treatments were used  
in summer of 1999 to establish planting  
seeds.  
From the soil inventory standpoint the site looks good.  
Compaction is minimal.  The seeding area is small.  
Biggest problem is the soil is digging into the hill  
and moving the nutrient and  

SHAPE OF UNIT AND PATTERN OF TRANSECT  

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<td>Skillet Basin</td>
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<td>Unit #</td>
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**KOOTENAI NATIONAL FOREST**

**SOIL DISTURBANCE MONITORING FORM**

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- DISPLACED
- EROSION
- PUDDLED
- SMZ
- ROCK
- BURN PILES
KOOTENAI NATIONAL FOREST
SOIL DISTURBANCE MONITORING FORM

DATE: May 18, 2000
CUTTING METHOD: Clipper
SKIDDING METHOD: If tractor: dispersed dedicated X

SALE/S.A.: Skillet Basin
HAZARD TREATMENT: BB spring 1996, Lene 1999

Unit #: 3
ACRES: 42
SILVICULTURAL TREATMENT: Shelterwood

H.T.: DF/Can
OPERATION PERIOD: Summer 1995
Slope: 12%, Sout
ELE: 5000

COMPACTION (Heavy)

COMPACTION (Light)

UNDISTURBED: Walk-through

DISPLACED

EXCAVATED SKID TRAIL

SMZ/ROCK

COMMENTS: This walk-through was part of a spring planting season. The site had originally been BB/Lene, heavily obliterated. Natural growth was slow to come. The slash was used for site prep. Regrowth tended to be on a ridge more, no edge present, high brush intact. From the soil and water standpoint the soil loaded good.

SHAPE OF UNIT AND PATTERN OF TRANSECT

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UNTRI - Include within transect if within boom width.