

**Daishowa Marubeni International Ltd  
Peace River Pulp Division**

**FINAL ANNUAL OPERATING PLAN  
DTPS210001**

**October 16, 2009**

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## 1.0 INTRODUCTION

This plan for Operating Area **DTPS210001** issued by Alberta Sustainable Resources and covers the operating period from May 1, 2009 to April 30, 2010.

This AOP addresses all conditions from related FHPs. It follows the 2009 GDP and MDFP's operating ground rules with the exception of the retention strategy which follows that of Tolko Industries Ltd. An overview map showing blocks and access is included with this AOP.

The proposed location of manufacture for deciduous volume under the authority of this plan is the Daishowa Marubeni International Ltd., Peace River Pulp Mill located near Peace River, Alberta.

Incidental coniferous timber harvested as a result of deciduous harvesting operations, will be directed to Buchanan Lumber in High Prairie, AB

Table 7 of Peace River Pulp Division's (PRPD) 2009 General Development Plan (GDP) summarizes incidental conifer volumes and destination.

Upon delivery to respective mill sites all material will be weigh scaled.

## 2.0 PRODUCTION (Quadrant)

Proposed Production for this timber year:

Deciduous Dominated Stands: **321,780 m<sup>3</sup>**  
Incidental Conifer: **47,223 m<sup>3</sup>**

The deciduous production record is summarized in **Table 1** of PRPD's 2009 GDP.

Table 1, Appendix A includes lists all planned blocks for this AOP. The table includes block considerations as well. Approximately 90,000m<sup>3</sup> will be cut, left on the ground in the blocks, and processed in 2010. The blocks are identified in Table 1 as inventory.

## 3.0 ACCESS DEVELOPMENT

Main access to this operating area is the Reno Road. The area is primarily frozen access. Prior to company use of any existing road, pipeline, power line, well site or other disposition held by a third party, the consent of the holder will be obtained.

### ***3.1 Existing Access requiring consent:***

| <b>Number</b> | <b>Held By:</b>                 | <b>Road Class</b> | <b>Season of Operation</b> | <b>Access Control</b> |
|---------------|---------------------------------|-------------------|----------------------------|-----------------------|
| LOC920242     | Canadian Natural Resources Inc. | III               | All weather                | NA                    |
| LOC982402     | Canadian Natural Resources Inc. | III               | All weather                | NA                    |
| LOC980779     | Galleon Energy Ltd.             | IV                | Dry/frozen                 | NA                    |
| LOC001921     | Fox Creek Petroleum Corp.       | IV                | Dry/frozen                 | NA                    |
| LOC012544     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL981070     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL013454     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL060280     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC4521       | Buchanan Lumber Ltd.            | IV                | frozen                     | NA                    |
| LOC032359     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC031426     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL032115     | Canadian Natural Resources Inc. | IV                | frozen                     | NA                    |
| LOC032291     | Canadian Natural Resources Inc. | IV                | frozen                     | NA                    |
| MSL033455     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL044270     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL992397     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC082006     | Koch Exploration                | IV                | frozen                     | NA                    |
| LOC991640     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC031192     | Canadian Natural Resources Inc. | IV                | frozen                     | NA                    |
| LOC020488     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC031631     | Canadian Natural Resources Inc. | IV                | frozen                     | NA                    |
| LOC991645     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC020321     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC040271     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC991645     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC010841     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL011133     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL055198     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| MSL003217     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |
| LOC020404     | Galleon Energy Ltd.             | IV                | frozen                     | NA                    |

### 3.2 Road Construction

#### Class V Roads

Inter block roads are given the same number of the block being accessed by it. In-block roads will be installed during the harvest of 2009/2010. The block roads will be reclaimed upon completion of hauling. **Table 1, Appendix A** lists these roads and outlines the development that is required.

### 3.3 Stream Crossings

The table below lists the crossings to be utilized during this timber year. This table does not list crossings that are located on routes held under LOC by DMI or other companies. The crossings listed in this table do not require any approval from Department of Fisheries and Ocean Canada or the Water Management Division of Alberta.

| Crossing No. | Structure     | Stream Class    | Company |
|--------------|---------------|-----------------|---------|
| 1            | Log/snow fill | intermittent    | DMI     |
| 2            | Log/snow fill | intermittent    | DMI     |
| 3            | Log/snow fill | intermittent    | DMI     |
| 4            | Log/snow fill | intermittent    | DMI     |
| 5            | Log/snow fill | intermittent    | DMI     |
| 6            | Log/snow fill | intermittent    | DMI     |
| 7            | Log/snow fill | intermittent    | DMI     |
| 8            | Log/snow fill | intermittent    | DMI     |
| 9            | Log/snow fill | intermittent    | DMI     |
| 10           | Log/snow fill | intermittent    | DMI     |
| 11           | Log/snow fill | intermittent    | DMI     |
| 12           | Log/snow fill | intermittent    | DMI     |
| 13           | Log/snow fill | Small permanent | DMI     |
| 14           | Log/snow fill | intermittent    | DMI     |
| 15           | Log/snow fill | intermittent    | DMI     |
| 16           | Log/snow fill | intermittent    | DMI     |
| 17           | Log/snow fill | intermittent    | DMI     |
| 18           | Log/snow fill | intermittent    | DMI     |
| 19           | Log/snow fill | Small permanent | DMI     |
| 20           | Log/snow fill | intermittent    | DMI     |
| 21           | Log/snow fill | intermittent    | DMI     |
| 22           | Log/snow fill | intermittent    | DMI     |
| 23           | Log/snow fill | Small permanent | DMI     |
| 24           | Log/snow fill | intermittent    | DMI     |
| 25           | Log/snow fill | intermittent    | DMI     |
| 26           | Log/snow fill | intermittent    | DMI     |
| 27           | Log/snow fill | intermittent    | DMI     |

| <b>Crossing No.</b> | <b>Structure</b>        | <b>Stream Class</b> | <b>Company</b> |
|---------------------|-------------------------|---------------------|----------------|
| 28                  | Log/snow fill           | intermittent        | DMI            |
| 29                  | Log/snow fill           | intermittent        | DMI            |
| 30                  | Log/snow fill           | intermittent        | DMI            |
| 31                  | Log/snow fill           | intermittent        | DMI            |
| 32                  | Log/snow fill           | intermittent        | DMI            |
| 33                  | Log/snow fill           | intermittent        | DMI            |
| 34                  | Log/snow fill           | intermittent        | DMI            |
| 35                  | Log/snow fill           | intermittent        | DMI            |
| 36                  | Culverted log/snow fill | intermittent        | DMI            |
| 37                  | Log/snow fill           | intermittent        | DMI            |

Crossings constructed as snow or logs fills will be removed after operations are completed.

## 4.0 STAKEHOLDER CONSIDERATIONS

All stakeholders affected by operations will receive a copy of this Final AOP.

| <b>Number</b> | <b>Holder</b>    | <b>Contact Date</b> | <b>Method</b>   |
|---------------|------------------|---------------------|-----------------|
| 1331          | Jules Labrecque  | September 2009 FHP  | Registered Mail |
| 1530          | Alain Labrecque  | September 2009 FHP  | Registered Mail |
| 2427          | Jim Himer        | September 2009 FHP  | Registered Mail |
| 2535          | Chris Hildebrand | September, 2009     | Registered Mail |
| 2585          | Terry DBoransky  | September 2009 FHP  | Registered Mail |

## 5.0 SLASH DISPOSAL

Slash disposal guidelines set out in section five of the 2009 GDP will be followed. Chipping debris (hog piles) in these blocks may be processed, live fed into B -trains and transported to the DMI mill site where it will be used to power the boiler. A copy of DMI's Hogging Procedures on Crown Land is in Appendix 5 of the GDP.

## **6.0 REFORESTATION PROGRAM**

**Table 1, Appendix A** outlines the proposed silviculture system and strategy for the blocks to be harvested.

The Table also outlines pre harvest strata polygons by the four cover types based upon the current Forest Inventory data. DMI recognizes that small areas of other land bases (DC,CD,C) do fall within some D blocks. Strategies will be taken in accordance to DMI's reforestation plan to ensure that land base areas get balanced.

## 7.0 ENDORSEMENT OF AOP

AOP prepared by:

|  |  |
|--|--|
| <b>Name:</b> Peggy Pike  | <b>Name:</b> _____   |
| <b>Position:</b> Forest Resources Supervisor,<br>Planning  | <b>Position:</b> _____   |
| <b>Signature:</b>  RPF975                         | <b>Signature:</b> _____  |
| <b>Date:</b> _____   | <b>Date:</b> _____   |
| <b>Daishowa Marubeni International Ltd</b><br>Peace River Division<br>Postal Bag 6500<br>Peace River, AB T8S 1V5<br>(780) 624-7337 | <b>Allan Bell</b><br>Tolko Industries Ltd.<br>Box 38<br>High Prairie, AB T0G 1E0<br>Phone (780) 523-4544 |

|  |                                      |
|--|--------------------------------------|
| <b>Name:</b> _____   | <b>Name:</b> _____                   |
| <b>Position:</b> _____   | <b>Position:</b> _____               |
| <b>Signature:</b> _____  | <b>Signature:</b> _____              |
| <b>Date:</b> _____   | <b>Date:</b> _____                   |
| <b>Contact Information:</b><br>Buchanan Lumber<br>Box 38<br>High Prairie, AB<br>T0G 1E0<br>Phone: 523-4544 | <b>Contact Information:</b><br>_____ |

**APPENDIX A**  
Block Information Table and AOP Checklist



Op Area: DTPS210001

| Block Id | Inventory Block | Merch Area | Plan Con Vol M3 | Plan Dec Vol M3 | Op Retention Prescription                | Road Number | Road Class | Road Development                     | PHA Complete | Op Ground Conditions | Harvest Method    | Silv System | Silv Strategy | Understory | Wildlife       | Historic Concern | C Area | CD Area | DC Area | D Area |
|----------|-----------------|------------|-----------------|-----------------|--|-------------|------------|--------------------------------------|--------------|----------------------|-------------------|-------------|---------------|------------|----------------|------------------|--------|---------|---------|--------|
| 0300     |                 | 8.8        | 452.8           | 1,977.2         | 1 to 3% - Single Tree and/or Small Clump | 0300        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 8.8    |
| 0301     |                 | 8.1        | 126.7           | 859.9           | 1 to 3% - Single Tree and/or Small Clump | 0301        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 8.1    |
| 0302     |                 | 5.9        | 122.6           | 1,434.5         | 1 to 3% - Single Tree and/or Small Clump | 0302        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.9    |
| 0303     |                 | 112.8      | 2,273.8         | 22,858.2        | 1 to 3% - Single Tree and/or Small Clump | 0303        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 13.2    | 99.6   |
| 0304     |                 | 2.3        | 47.7            | 558.4           | 1 to 3% - Single Tree and/or Small Clump | 0304        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.3    |
| 0305     |                 | 3.8        | 66.6            | 584.7           | 1 to 3% - Single Tree and/or Small Clump | 0305        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.8    |
| 0306     |                 | 5.1        | 89.2            | 783.7           | 1 to 3% - Single Tree and/or Small Clump | 0306        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.1    |
| 0307     |                 | 3.7        | 64.2            | 563.5           | 1 to 3% - Single Tree and/or Small Clump | 0307        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.7    |
| 0309     |                 | 0.8        | 14.0            | 123.3           | 1 to 3% - Single Tree and/or Small Clump | 0309        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 0.8    |
| 0310     |                 | 5.4        | 95.5            | 874.6           | 1 to 3% - Single Tree and/or Small Clump | 0310        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.4    |
| 0311     |                 | 20.8       | 367.0           | 3,302.2         | 1 to 3% - Single Tree and/or Small Clump | 0311        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 20.8   |
| 0312     |                 | 13.1       | 672.7           | 2,937.5         | 1 to 3% - Single Tree and/or Small Clump | 0312        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 13.1   |
| 0313     |                 | 13.3       | 684.9           | 2,991.0         | 1 to 3% - Single Tree and/or Small Clump | 0313        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 13.3   |
| 0314     |                 | 7.5        | 155.5           | 1,820.0         | 1 to 3% - Single Tree and/or Small Clump | 0314        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 7.5    |
| 0315     |                 | 2.9        | 61.2            | 716.2           | 1 to 3% - Single Tree and/or Small Clump | 0315        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.9    |
| 0316     |                 | 41.9       | 869.3           | 9,457.8         | 1 to 3% - Single Tree and/or Small Clump | 0316        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 41.9   |
| 0317     |                 | 3.8        | 78.7            | 920.8           | 1 to 3% - Single Tree and/or Small Clump | 0317        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.8    |
| 0318     |                 | 5.7        | 99.8            | 876.4           | 1 to 3% - Single Tree and/or Small Clump | 0318        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.7    |
| 0319     |                 | 37.2       | 647.7           | 5,687.7         | 1 to 3% - Single Tree and/or Small Clump | 0319        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 37.2   |
| 0320     |                 | 2.0        | 40.7            | 476.3           | 1 to 3% - Single Tree and/or Small Clump | 0320        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.0    |
| 0321     |                 | 5.3        | 273.2           | 1,192.9         | 1 to 3% - Single Tree and/or Small Clump | 0321        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.3    |
| 0323     |                 | 3.0        | 51.9            | 456.0           | 1 to 3% - Single Tree and/or Small Clump | 0323        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.0    |
| 0324     |                 | 1.7        | 35.9            | 420.3           | 1 to 3% - Single Tree and/or Small Clump | 0324        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 1.7    |
| 0325     |                 | 12.8       | 287.5           | 2,608.4         | 1 to 3% - Single Tree and/or Small Clump | 0325        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 12.8   |
| 0326     |                 | 46.7       | 838.0           | 7,809.8         | 1 to 3% - Single Tree and/or Small Clump | 0326        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 8.4     | 38.3   |
| 0401     |                 | 1.0        | 11.7            | 193.8           | 1 to 3% - Single Tree and/or Small Clump | 0401        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 1.0    |
| 0402     |                 | 3.3        | 86.7            | 640.0           | 1 to 3% - Single Tree and/or Small Clump | 0402        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.1     | 0.0     | 3.2    |



Op Area: DTPS210001

| Block Id | Inventory Block | Merch Area | Plan Con Vol M3 | Plan Dec Vol M3 | Op Retention Prescription                | Road Number | Road Class | Road Development                     | PHA Complete | Op Ground Conditions | Harvest Method    | Silv System | Silv Strategy | Understory | Wildlife       | Historic Concern | C Area | CD Area | DC Area | D Area |
|----------|-----------------|------------|-----------------|-----------------|--|-------------|------------|--------------------------------------|--------------|----------------------|-------------------|-------------|---------------|------------|----------------|------------------|--------|---------|---------|--------|
| 0403     |                 | 3.0        | 196.7           | 609.3           | 1 to 3% - Single Tree and/or Small Clump | 0403        | V          | Blade line, log and stump block road | No           | Non Frozen           | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.2    | 0.0     | 0.2     | 2.6    |
| 0404     |                 | 41.8       | 1,893.4         | 8,868.0         | 1 to 3% - Single Tree and/or Small Clump | 0404        | V          | Blade line, log and stump block road | No           | Non Frozen           | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.5    | 0.0     | 0.1     | 41.3   |
| 0405     |                 | 92.9       | 3,879.9         | 18,524.1        | 1 to 3% - Single Tree and/or Small Clump | 0405        | V          | Blade line, log and stump block road | No           | Non Frozen           | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 1.4     | 0.0     | 91.5   |
| 0406     |                 | 5.9        | 440.0           | 1,092.0         | 1 to 3% - Single Tree and/or Small Clump | 0406        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 1.5     | 0.0     | 4.4    |
| 0407     |                 | 11.3       | 234.0           | 1,774.9         | 1 to 3% - Single Tree and/or Small Clump | 0407        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.3     | 0.0     | 11.0   |
| 0408     |                 | 31.0       | 1,560.0         | 6,773.3         | 1 to 3% - Single Tree and/or Small Clump | 0408        | V          | Blade line, log and stump block road | No           | Non Frozen           | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.2    | 0.0     | 0.1     | 30.4   |
| 0409     |                 | 63.1       | 4,590.0         | 12,871.8        | 1 to 3% - Single Tree and/or Small Clump | 0409        | V          | Blade line, log and stump block road | No           | Non Frozen           | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.3    | 8.3     | 5.3     | 49.3   |
| 0410     |                 | 25.3       | 1,527.2         | 5,026.9         | 1 to 3% - Single Tree and/or Small Clump | 0410        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 5.0     | 20.3   |
| 0411     |                 | 15.0       | 666.2           | 3,138.4         | 1 to 3% - Single Tree and/or Small Clump | 0411        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 15.0   |
| 0412     |                 | 2.7        | 42.8            | 290.4           | 1 to 3% - Single Tree and/or Small Clump | 0412        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 2.7     | 0.0    |
| 0413     |                 | 6.9        | 300.0           | 960.6           | 1 to 3% - Single Tree and/or Small Clump | 0413        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.4    | 0.7     | 0.0     | 5.8    |
| 0414     |                 | 4.8        | 151.9           | 698.4           | 1 to 3% - Single Tree and/or Small Clump | 0414        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.3    | 0.0     | 0.0     | 4.5    |
| 0415     |                 | 7.9        | 126.7           | 817.5           | 1 to 3% - Single Tree and/or Small Clump | 0415        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 7.9    |
| 0417     |                 | 0.8        | 31.7            | 96.2            | 1 to 3% - Single Tree and/or Small Clump | 0417        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.2     | 0.0     | 0.6    |
| 0420     |                 | 2.8        | 142.0           | 634.0           | 1 to 3% - Single Tree and/or Small Clump | 0420        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.2     | 0.4     | 2.2    |
| 0421     |                 | 20.1       | 411.6           | 3,808.4         | 1 to 3% - Single Tree and/or Small Clump | 0421        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 20.2   |
| 0424     |                 | 15.2       | 223.2           | 3,125.3         | 1 to 3% - Single Tree and/or Small Clump | 0424        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.1    | 0.0     | 0.9     | 14.2   |
| 0425     |                 | 29.4       | 279.2           | 6,594.9         | 1 to 3% - Single Tree and/or Small Clump | 0425        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 29.4   |
| 0439     |                 | 8.6        | 173.8           | 2,026.6         | 1 to 3% - Single Tree and/or Small Clump | 0439        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 8.6    |
| 0440     |                 | 78.1       | 1,405.9         | 13,118.5        | 1 to 3% - Single Tree and/or Small Clump | 0440        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 78.1   |
| 0441     |                 | 11.5       | 238.6           | 2,787.9         | 1 to 3% - Single Tree and/or Small Clump | 0441        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 11.5   |
| 0442     |                 | 10.1       | 210.8           | 2,465.9         | 1 to 3% - Single Tree and/or Small Clump | 0442        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 10.1   |
| 0444     |                 | 27.4       | 549.1           | 6,091.0         | 1 to 3% - Single Tree and/or Small Clump | 0444        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 27.4   |
| 0445     |                 | 50.9       | 995.8           | 10,698.7        | 1 to 3% - Single Tree and/or Small Clump | 0445        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 50.8   |
| 0446     |                 | 32.1       | 581.6           | 5,515.4         | 1 to 3% - Single Tree and/or Small Clump | 0446        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 32.1   |
| 0447     |                 | 2.7        | 47.1            | 413.4           | 1 to 3% - Single Tree and/or Small Clump | 0447        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.7    |
| 0448     |                 | 4.1        | 85.9            | 1,003.7         | 1 to 3% - Single Tree and/or Small Clump | 0448        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 4.1    |



Op Area: DTPS210001

| Block Id | Inventory Block | Merch Area | Plan Con Vol M3 | Plan Dec Vol M3 | Op Retention Prescription                | Road Number | Road Class | Road Development                     | PHA Complete | Op Ground Conditions | Harvest Method    | Silv System | Silv Strategy | Understory | Wildlife       | Historic Concern | C Area | CD Area | DC Area | D Area |
|----------|-----------------|------------|-----------------|-----------------|--|-------------|------------|--------------------------------------|--------------|----------------------|-------------------|-------------|---------------|------------|----------------|------------------|--------|---------|---------|--------|
| 0449     |                 | 3.5        | 54.1            | 381.1           | 1 to 3% - Single Tree and/or Small Clump | 0449        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.5    |
| 0450     |                 | 19.0       | 297.7           | 2,022.0         | 1 to 3% - Single Tree and/or Small Clump | 0450        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 19.0   |
| 0451     |                 | 4.0        | 63.0            | 426.4           | 1 to 3% - Single Tree and/or Small Clump | 0451        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 4.0    |
| 0452     |                 | 3.7        | 58.5            | 397.1           | 1 to 3% - Single Tree and/or Small Clump | 0452        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.7    |
| 0453     |                 | 2.2        | 21.2            | 501.0           | 1 to 3% - Single Tree and/or Small Clump | 0453        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.2    |
| 0454     |                 | 2.6        | 41.2            | 280.1           | 1 to 3% - Single Tree and/or Small Clump | 0454        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.6    |
| 0455     |                 | 4.0        | 82.7            | 967.8           | 1 to 3% - Single Tree and/or Small Clump | 0455        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 4.0    |
| 0456     |                 | 1.8        | 31.4            | 276.2           | 1 to 3% - Single Tree and/or Small Clump | 0456        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 1.8    |
| 0458     |                 | 17.9       | 1,020.4         | 2,383.5         | 1 to 3% - Single Tree and/or Small Clump | 0458        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.9    | 5.2     | 3.6     | 8.2    |
| 0459     |                 | 6.0        | 68.6            | 1,312.9         | 1 to 3% - Single Tree and/or Small Clump | 0459        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.1    | 0.0     | 0.0     | 5.8    |
| 0461     |                 | 2.7        | 25.8            | 609.5           | 1 to 3% - Single Tree and/or Small Clump | 0461        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.7    |
| 0462     |                 | 5.6        | 54.4            | 1,214.6         | 1 to 3% - Single Tree and/or Small Clump | 0462        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.6    |
| 0463     |                 | 2.5        | 51.5            | 603.0           | 1 to 3% - Single Tree and/or Small Clump | 0463        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.5    |
| 0464     |                 | 0.8        | 17.1            | 199.9           | 1 to 3% - Single Tree and/or Small Clump | 0464        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 0.8    |
| 0465     |                 | 3.8        | 60.2            | 409.1           | 1 to 3% - Single Tree and/or Small Clump | 0465        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.8    |
| 0466     |                 | 11.8       | 214.7           | 2,056.6         | 1 to 3% - Single Tree and/or Small Clump | 0466        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 5.9     | 5.9    |
| 0467     |                 | 1.0        | 16.0            | 108.7           | 1 to 3% - Single Tree and/or Small Clump | 0467        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 1.0    |
| 0468     |                 | 3.0        | 61.5            | 720.2           | 1 to 3% - Single Tree and/or Small Clump | 0468        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.0    |
| 0469     |                 | 1.5        | 26.2            | 230.0           | 1 to 3% - Single Tree and/or Small Clump | 0469        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 1.5    |
| 0470     |                 | 3.2        | 51.6            | 347.3           | 1 to 3% - Single Tree and/or Small Clump | 0470        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.2    |
| 0471     |                 | 20.7       | 326.2           | 2,204.3         | 1 to 3% - Single Tree and/or Small Clump | 0471        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 20.7   |
| 0472     |                 | 2.3        | 36.4            | 247.2           | 1 to 3% - Single Tree and/or Small Clump | 0472        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 2.3    |
| 0600     | Yes             | 11.9       | 207.2           | 1,819.5         | 1 to 3% - Single Tree and/or Small Clump | 0600        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 11.9   |
| 0602     | Yes             | 0.8        | 16.4            | 192.0           | 1 to 3% - Single Tree and/or Small Clump | 0602        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 0.8    |
| 0603     | Yes             | 17.8       | 369.4           | 4,305.5         | 1 to 3% - Single Tree and/or Small Clump | 0603        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 17.8   |
| 0604     | Yes             | 3.4        | 71.6            | 837.7           | 1 to 3% - Single Tree and/or Small Clump | 0604        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 3.4    |
| 0605     | Yes             | 69.3       | 1,205.3         | 10,584.2        | 1 to 3% - Single Tree and/or Small Clump | 0605        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 69.3   |



Op Area: DTPS210001

| Block Id | Inventory Block | Merch Area | Plan Con Vol M3 | Plan Dec Vol M3 | Op Retention Prescription                | Road Number | Road Class | Road Development                     | PHA Complete | Op Ground Conditions | Harvest Method    | Silv System | Silv Strategy | Understory | Wildlife       | Historic Concern | C Area | CD Area | DC Area | D Area  |
|----------|-----------------|------------|-----------------|-----------------|--|-------------|------------|--------------------------------------|--------------|----------------------|-------------------|-------------|---------------|------------|----------------|------------------|--------|---------|---------|---------|
| 0606     | Yes             | 10.3       | 213.9           | 2,502.7         | 1 to 3% - Single Tree and/or Small Clump | 0606        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 10.3    |
| 0607     | Yes             | 74.6       | 2,029.5         | 15,221.5        | 1 to 3% - Single Tree and/or Small Clump | 0607        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 74.6    |
| 0608     | Yes             | 21.2       | 443.7           | 5,074.6         | 1 to 3% - Single Tree and/or Small Clump | 0608        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 21.2    |
| 0609     | Yes             | 124.6      | 2,591.8         | 22,967.7        | 1 to 3% - Single Tree and/or Small Clump | 0609        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 124.6   |
| 0610     | Yes             | 11.4       | 262.5           | 2,158.9         | 1 to 3% - Single Tree and/or Small Clump | 0610        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 11.4    |
| 0611     | Yes             | 14.9       | 233.2           | 1,583.3         | 1 to 3% - Single Tree and/or Small Clump | 0611        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 14.9    |
| 0612     | Yes             | 64.4       | 936.2           | 8,294.6         | 1 to 3% - Single Tree and/or Small Clump | 0612        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 64.4    |
| 0613     | Yes             | 3.2        | 50.4            | 342.4           | 1 to 3% - Single Tree and/or Small Clump | 0613        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 3.2     |
| 0615     | Yes             | 9.7        | 152.4           | 1,034.9         | 1 to 3% - Single Tree and/or Small Clump | 0615        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 9.7     |
| 0616     | Yes             | 1.6        | 27.8            | 243.7           | 1 to 3% - Single Tree and/or Small Clump | 0616        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 1.6     |
| 0617     | Yes             | 23.7       | 546.6           | 4,495.8         | 1 to 3% - Single Tree and/or Small Clump | 0617        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 23.7    |
| 0618     | Yes             | 1.1        | 156.7           | 205.3           | 1 to 3% - Single Tree and/or Small Clump | 0618        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 1.1     | 0.0     |
| 0619     | Yes             | 4.8        | 83.1            | 729.9           | 1 to 3% - Single Tree and/or Small Clump | 0619        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 4.8     |
| 0620     | Yes             | 39.2       | 681.5           | 5,984.9         | 1 to 3% - Single Tree and/or Small Clump | 0620        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 39.2    |
| 0621     | Yes             | 4.6        | 234.4           | 1,023.6         | 1 to 3% - Single Tree and/or Small Clump | 0621        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 4.6     |
| 0622     | Yes             | 1.7        | 29.5            | 259.5           | 1 to 3% - Single Tree and/or Small Clump | 0622        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 1.7     |
| 0623     | Yes             | 7.0        | 122.5           | 1,075.3         | 1 to 3% - Single Tree and/or Small Clump | 0623        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 7.0     |
| 0624     | Yes             | 0.9        | 43.3            | 111.9           | 1 to 3% - Single Tree and/or Small Clump | 0624        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.9     | 0.0     |
| 0625     | Yes             | 7.4        | 129.4           | 1,136.6         | 1 to 3% - Single Tree and/or Small Clump | 0625        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 7.4     |
| 0626     | Yes             | 8.7        | 137.0           | 929.9           | 1 to 3% - Single Tree and/or Small Clump | 0626        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 8.7     |
| 0627     | Yes             | 17.4       | 401.3           | 3,300.7         | 1 to 3% - Single Tree and/or Small Clump | 0627        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         |                | No               | 0.0    | 0.0     | 0.0     | 17.4    |
| 0628     |                 | 5.9        | 56.4            | 1,332.8         | 1 to 3% - Single Tree and/or Small Clump | 0628        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 5.9     |
| 0629     |                 | 7.4        | 70.7            | 1,670.4         | 1 to 3% - Single Tree and/or Small Clump | 0629        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 7.4     |
| 0630     |                 | 2.5        | 23.6            | 556.5           | 1 to 3% - Single Tree and/or Small Clump | 0630        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 2.5     |
| 0631     |                 | 11.9       | 275.9           | 2,269.2         | 1 to 3% - Single Tree and/or Small Clump | 0631        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 11.9    |
| 0632     |                 | 16.6       | 157.8           | 3,727.3         | 1 to 3% - Single Tree and/or Small Clump | 0632        | V          | Blade line, log and stump block road | No           | Frozen               | In Block Chipping | Clearcut    | LFN           | No         | Special Access | No               | 0.0    | 0.0     | 0.0     | 16.6    |
|          |                 | 1,707.6    | 44,242.0        | 316,821.9       |  |             |            |                                      |              |                      |                   |             |               |            |                |                  | 3.0    | 17.9    | 47.8    | 1,638.7 |

## AOP Checklist

|   |                                      |                                 |                        |
|---|--------------------------------------|---------------------------------|------------------------|
| Area:                                     | Kimiwan                              | Disposition Number              | DTPS210001             |
| Company:                                  | DMI                                  | QAAC                            | 321,780                |
| Season of Harvest                         | Frozen/non<br>Frozen                 | Quadrant Production to Date     |                        |
| DTA number                                |                                      | Quadrant Volume Remaining       | 321,780 m <sup>3</sup> |
| Date Disposition Issued                   |                                      | Proposed Production (this year) | 321,780m <sup>3</sup>  |
| Date Disposition Expires                  |                                      | Submission Date                 | Oct.15/09              |
|   |                                      |                                 |                        |
| <b>Approval Item</b>                      | <b>Yes/No</b>                        | <b>Initial/Date</b>             |                        |
| Validated by RPF                          | yes                                  |                                 |                        |
| Plan signed by imbedded<br>tenure holders | Out for review<br>signature (attach) |                                 |                        |
| AOP has approved FHP(s)                   | FHP accepted                         | Submitted Oct.5, 2009           |                        |
|   |                                      |                                 |                        |

### Administration

#### Digital copies of AOP to:

Area Planning Forester

Forest Officer

Other

Conditions from FHP have been addressed

Outstanding operations identified (Outstanding debris disposal, hauling, clean-up, reclamation, etc)

Delegation of signing authority included where required

Company requesting dues relief, explanation and justification provided

Opening date verification submitted-all blocks logged in previous year cross referenced against ARIS report

**Company SRD**

yes

yes

Submitted

Yes

n/a

n/a

Yes

### Operating Schedule (as per section 3.5.4c)

Block table submitted for all blocks scheduled for harvest including area & volume by species with totals

List of roads proposed for construction, maintenance & reclamation for non-LOC roads including watercourse crossings to be built or installed or removed/maintained

Declaration of outstanding operational items, or an agreement with Alberta on reporting of outstanding operational items

Debris disposal

Yes

Yes

n/a

Yes

**Applicable Final Harvest Plans (as per section 3.4)**

|  |              |
|--|--------------|
| SHS was followed or variances identified as per section 3.4.1  | Yes          |
| All affected operators have agreed to the design as per section 3.4.4                                    | Under review |
| Maps accurate as per section 3.4.5   | Yes          |
| -approved inventory  | Yes          |
| -approved SHS & variances  | Under review |
| -All laid out Class 1-3 roads & harvest boundaries   | In progress  |
| -Current dispositions & reserves   | Yes          |
| -Watercourses, their classification & buffers  | Yes          |
| - Springs, watercourse & seepage areas   | No known     |
| -Road corridors, LOC numbers & classes for existing & proposed roads;                                    |              |
| Access Control   | Yes          |
| -Watercourse crossing locations & types  | Yes          |
| -Current information on previously harvested area, existing trails, seismic trails, powerline, pipelines | Yes          |
| -sensitive wildlife sites  | No known     |
| Additional information as per section 3.4.6  | Yes          |
| Comments for each harvest area as per section 3.4.8  | Yes          |
| Detailed harvest plans as per section 3.4.10   | Upon request |

**Compartment Assessments ( as per section 3.2) – Where Applicable**

|  |  |
|--|--|
| Is approved and including any maps, analyses, & reports deemed necessary to address the issues |  |
|--|--|

**Reforestation Program (as per section 8.2)**

|  |     |
|--|-----|
| Silviculture prescription is acceptable as per the Silviculture table              | Yes |
| Proposed silviculture treatment schedule   | Yes |
| Summaries of stratum declarations, stratum changes, final stratum, QAC adjustments | Yes |
| Proposed blocks are listed for declaration in lieu of survey & re-treatment        | n/a |
| Seed amounts are sufficient as per STIA manual section 11.2                        | n/a |

**Fire Control Plan (as per section 7.3)**

|                               |     |
|-------------------------------|-----|
| Fire control plan is complete | Yes |
|-------------------------------|-----|

**Road Plan (as per section 11.2)**

|   |     |
|---|-----|
| All roads regardless of class, with a lifespan of >5 yrs have been built under the authority of a LOC | n/a |
| All watercourse crossings are documented in the monitoring program as per section 11.4.26             | yes |

**General Development Plan (as per section 3.3)**

Summary of variance as per section 4.1

Describes volume supply by area, roads/construction schedule & reclamation

Agreement by other affected forest operators prior to GDP approval

Includes GDP schedule & map as per section 3.3.5

Includes an as-built map from previous years harvest

Amendments to any AOP components are submitted and justified  
(reforestation program, road plan, etc)

Incidental volume is to be used as per GDP

Consultation has been done for the GDP as per First Nations Consultation  
Guidelines

**Company Sign-off**



Daishowa Marubeni  
International

Oct.16,2009

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Submitting RPF Validation

Company

Date

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Submitting RPF Validation  
( intergrated plans)

Company

Date

**SRD Sign-off**

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Reviewing RFO Validation

Date