

## Itasca County Timber Appraisal Report

**Appraised By:**

Perry Leone

**Appraisal Date:**

10/09/2018

**Sale Type:**

REGULAR AUCTION SALE

**Auction Date:**

12/11/2018

**Appraisal Number:** 18-03-15**Permit Number:****Expiration Date:** 03/01/2022**Page:** 1 of 3**Legal Description**

<b>RE Code</b>	<b>Sec.</b>	<b>Twp.</b>	<b>Rge.</b>	<b>City/Twp</b>	<b>Subd</b>
60-028-3000	28	60	25	Unorganized	SW 1/4
60-029-4400	29	60	25	Unorganized	SE SE
60-032-1000	32	60	25	Unorganized	NE 1/4
60-032-4200	32	60	25	Unorganized	LOT 4
60-033-2100	33	60	25	Unorganized	NE NW
60-033-2200	33	60	25	Unorganized	NW NW
60-033-2300	33	60	25	Unorganized	SW NW

<b>Block 1 Species</b>	<b>Volume</b>	<b>Units</b>	<b>Unit Price</b>	<b>Value</b>	<b>Comments</b>	<b>Bolt %</b>	<b>Bid</b>
Aspen	2,200	Cords	\$30.00	\$66,000.00	5-6 sticks, 47 yrs.old.	25	^
Paper Birch	104	Cords	\$12.00	\$1,248.00	4-6 sticks.	20	#
Balsam Fir	94	Cords	\$15.00	\$1,410.00	3-6 sticks.	25	#
Maple	50	Cords	\$9.00	\$450.00	3-4 sticks.	0	#
Spruce	43	Cords	\$26.00	\$1,118.00	5-7 sticks. All w.s.	45	#
				\$70,226.00	<b>Subtotal</b>		
<b>Total Cords =</b>	2,491		<b>Total MBF: 0</b>	\$70,226.00	<b>Total</b>		

Bid Symbols: ^ = Bid Species; # = Non-Bid Species; + = Sold Area Estimate; \* = Sold Area Estimate & Non-Bid Species  
All species woodsrun unless listed otherwise.

**Species Scaled:** Aspen, Balsam Fir, Maple, Paper Birch, Spruce

**Species SAE:**

**Operability:** Summer chance.: 6/1 - 3/1

**Soil Type:** Menahga & Graycalm sands

**Topography:** Level to steep

**Cutting Acres:** 70.0

**Harvest Specifications****Comments**

Type of harvest: clearcut

**Harvest and Reserves**

Reserve all non-hazardous snags.

Reserve all pine, oak, basswood, and white spruce <9".

**Access**

Snowmobile trail regulations in Itasca County Forest Management Guideline & Specifications apply. A minimum of two inches of compacted snow must remain on the trail as a running surface.

State land must be crossed to access timber sale. Logger must obtain permission from land manager.

ATV trail regulations in Itasca County Forest Management Guideline & Specifications apply.

.2-1.3 miles to county road 348.

**Landings and Access Roads**

Reserve maple and all non-merchantable timber within 15ft. of the state forest road.

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### Cutting, Felling, and Skidding

Do not damage reserve trees.

Sale boundaries painted in blue and natural boundaries.

### Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 60' of all wetlands.

Roads and skid trails must be stabilized. This may involve installing water bars, strike outs, and/or slashing hills.

Reserve all non-merchantable timber within 15ft. of all wetlands.

### Slash Disposal

Slash must be evenly distributed throughout permit area.

A 10 ft. wide slash free zone must be maintained along roads and trails.

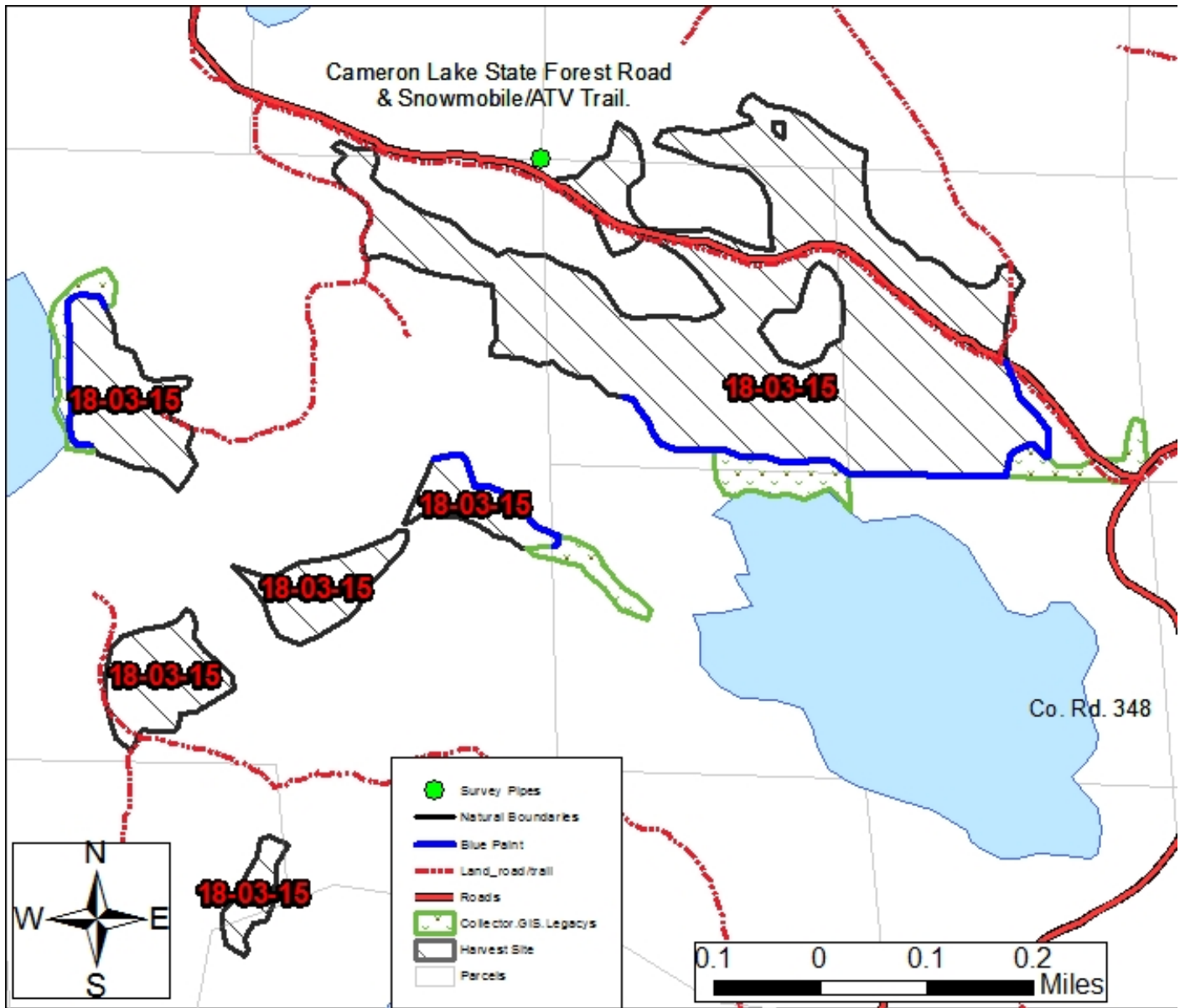
### Regeneration Plan

Natural regeneration to aspen.

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**Site Map:**



Appraisal examined and approved by \_\_\_\_\_ Forester \_\_\_\_\_ Date \_\_\_\_\_