

Itasca County Timber Appraisal Report

Appraised By: Loren Eide	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 21-05-13
Appraisal Date: 04/02/2021	Auction Date: 06/09/2021	Permit Number:
		Expiration Date: 03/01/2024
		Page: 1 of 3

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>			
06-029-3100	29	61	22	Bearville	NE SW			
06-029-4000	29	61	22	Bearville	SE 1/4 LESS THAT PT SHOWN AS PARCEL 8 ON			
06-029-3400	29	61	22	Bearville	SE SW			
<u>Block 1 Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>	<u>Bid</u>	
Red Pine	230	Cords	\$17.00	\$3,910.00		50	^	
Jack Pine	50	Cords	\$17.00	\$850.00		30	^	
Balsam Fir	35	Cords	\$5.00	\$175.00			#	
Aspen	15	Cords	\$20.00	\$300.00			#	
Spruce	5	Cords	\$12.00	\$60.00			#	
Tamarack	2	Cords	\$4.00	\$8.00			*	
				\$5,303.00	Subtotal			
Total Cords =	337		Total MBF: 0	\$5,303.00	Total			

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

Species Scaled: Aspen, Balsam Fir, Jack Pine, Red Pine, Spruce

Species SAE: Tamarack

Operability:	Dry Summer/Fall: 7/1 - 3/1	Soil Type:	Menahga/Graycalm sands, Morph very fine sandy loam
Topography:	Level to rolling	Cutting Acres:	18.2

All permits must follow Itasca County Forest Management Guidelines and Specifications (can be found at <http://www.co.itasca.mn.us/DocumentCenter/View/567/Forest-Management-Guidelines-and-Specifications>).

Harvest Specifications

<u>Comments</u>
HARVEST TYPE: First Entry Red Pine Thin (Operator Select).
<u>Harvest and Reserves</u>
From the old access rd in the thin area and north of it, there is lower ground with more loamy soils that will require dryer or possibly frozen conditions.
<u>Access</u>
3/4 mile east on Dry Lake/Snake trail from #65.
<u>Landings and Access Roads</u>
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Berm must be removed and re-installed. Timber sale administrator shall be notified at least 3 working days prior to completion of hauling and road work. This provides adequate time for permit area inspection and addressing of permit compliance requirements before hauling and road work equipment is removed.

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Timber must be processed at the stump.

Do not damage reserve crop trees.

Do not fell timber into wetlands or across sale boundaries.

Cut 12 ft. access strips reserving 40 ft. in between strips for thinning. Thin stand down to an average of 90 basal area. Favor the removal of smaller diameter, poor quality, and damaged trees.

Most of sale boundaries painted orange. Natural boundary on west side against aspen regen.

Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.

Special Conditions

Logging season may be restricted to August through February during high bark beetle risk. All cut pine must be hauled within 3 weeks during June through August.

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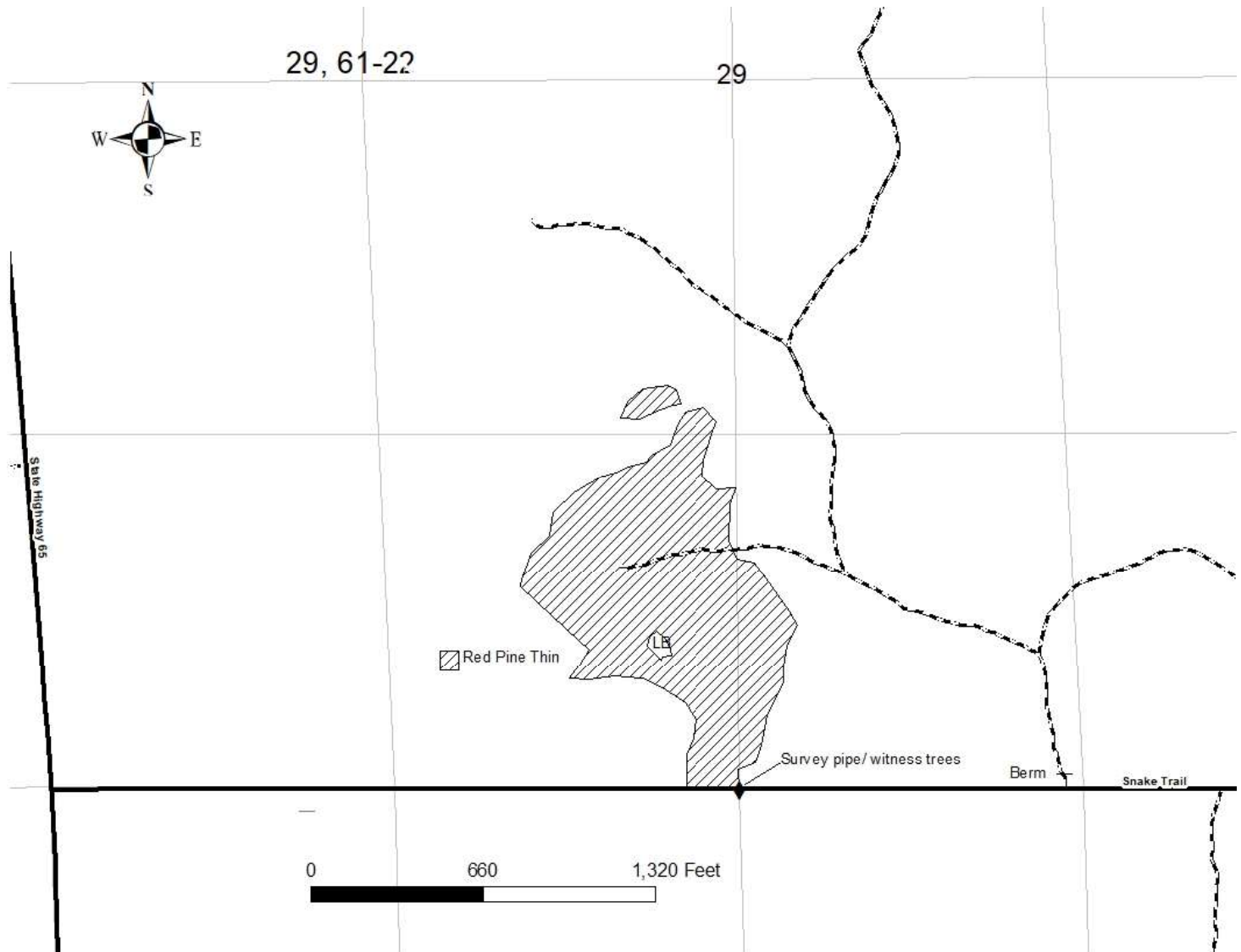
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Appraisal examined and approved by _____

Forester

Date

Appraisal examined and approved by _____

Land Department

Date