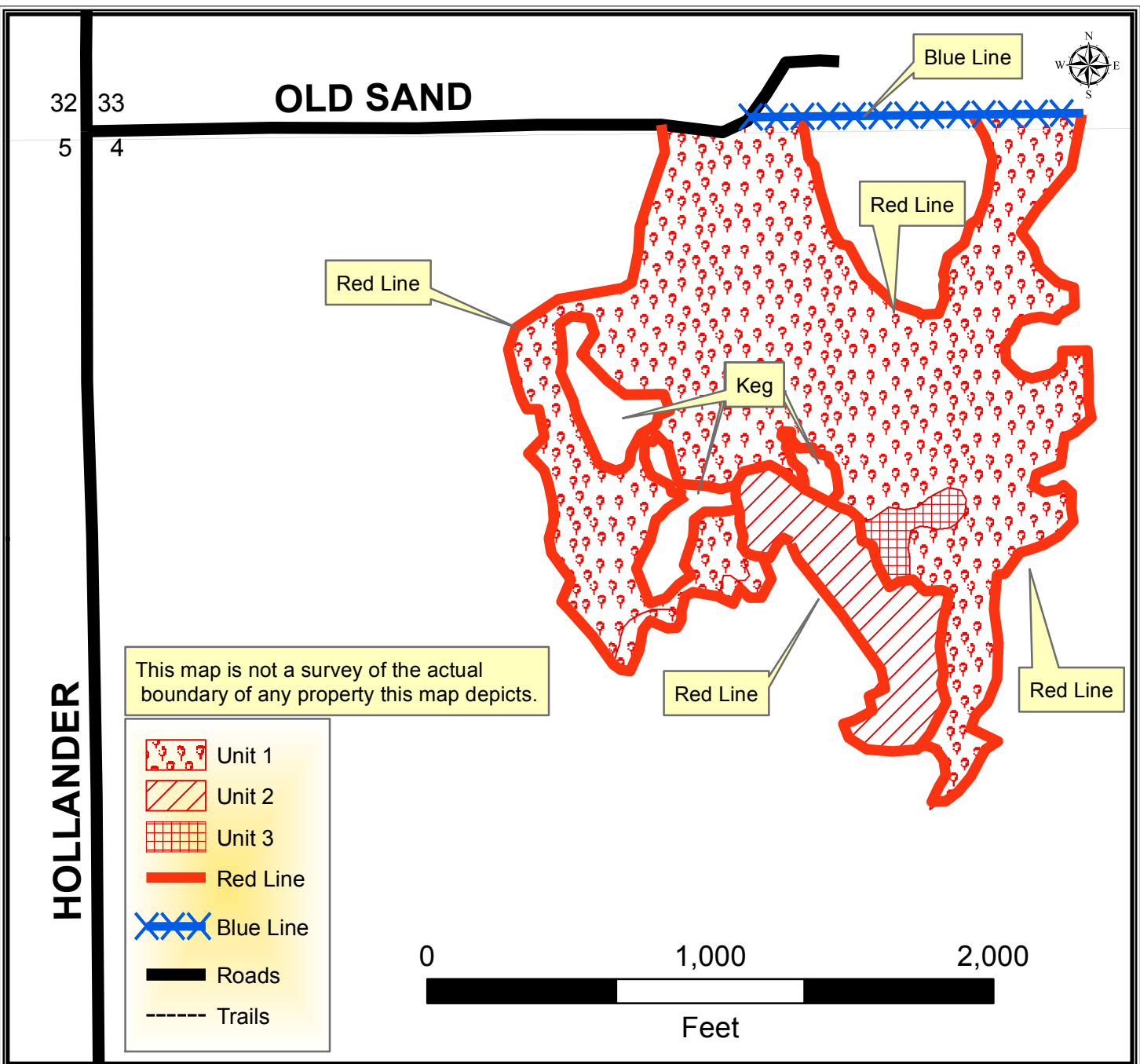


Bayfield County Forestry & Parks Department

Forester: Neitzel			Compartment: 105	Stand: 20,32,34,35	Tract Number: 03-18
Twp: 47N	Range: 9W	Sec: 4	Township: Hughes	Contract Number:	
Topography: Moderate Slopes			Reforestation Code: NAT	Soil: Loamy sand and poorly drained mineral	Acres: 60

Estimated Volumes				*Approximately 78% Maple, 15% White Birch, 6% Ash, 1% Other Hardwood **Approximately 95% oak and 5% other hardwood
Species	4" Roundwood (Cords)	Whole Tree (Tons)	Sawlogs (MBF)	
Oak	985	3266	**85	Notes: >In Unit 3, Frozen or Dry Ground Harvesting Only
Mixed Hardwood*	488	1590		
Aspen	360	1024		



TRACT 03-18 – HARVEST REQUIREMENTS

The following terms and conditions supplement those provided in the Bayfield County Timber Sale Contract.

A. PRESCRIPTION:

1. Harvest unit 1 has a seed tree prescription with an estimated average residual basal area of 9 ft².
2. Harvest unit 2 has an overstory removal prescription with an estimated average residual basal area of 10 ft².
3. Harvest unit 3 has a coppice with reserves prescription with an estimated average residual basal area of 9 ft².

B. HARVESTING REQUIREMENTS:

1. In unit 1, cut all hardwood stems 2 inches in diameter and greater not marked with purple paint.
2. In unit 1, leave all conifer and all purple marked trees
3. In unit 2, harvest all hardwood stems 6 inches in diameter and greater not marked with purple paint.
4. In unit 2, leave all conifer and all purple marked trees.
5. In unit 3, harvest all hardwood stems 2 inches in diameter and greater not marked with purple paint.
6. In unit 3, leave all conifer and all purple marked trees.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. In unit 3, sale operations may only occur when the ground is frozen.
2. There may be wet areas within the sale boundary. Care must be taken to avoid these areas unless the ground is frozen.
3. Sale boundaries consist of red paint line, blue paint line and roads.
4. In unit 2, care must be taken to avoid damage to advanced regeneration.
5. Unit 2 is restricted to short wood logging only.
6. The blue paint line indicates private property. No equipment or felled trees may cross the line.
7. Do not damage any survey monumentation.
8. Do not cut snags except for individuals that pose a safety hazard.
9. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
10. From May 19th to October 16th care should be taken to avoid open sandy areas with equipment and felled trees due to the possible presence of a rare animal.

D. ACCESS AND ROADS:

1. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
2. Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

1. This sale includes 8 trees that are painted with a purple 'X'. Operator must fell and leave all trees marked with a purple "X". "X" marked trees should be cut 5 feet above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
2. To comply with Best Management Practices for Invasive Species: Prior to moving equipment onto or off the sale area, scrape or brush soil and debris from exterior surfaces to the extent practical.

