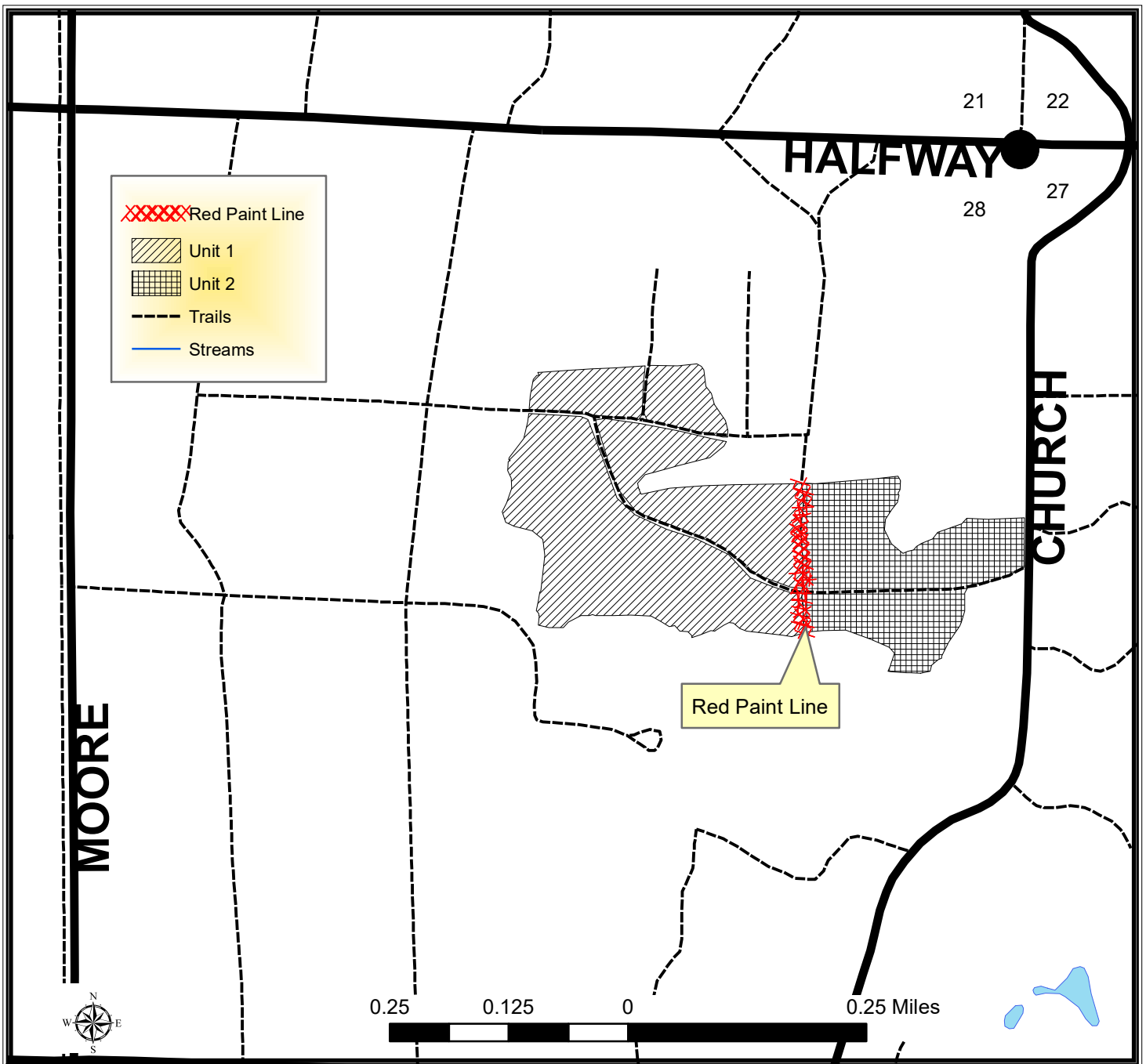


Bayfield County Forestry & Parks Department

Forester: Andrew O'Krueg			Compartment: 140,144	Stand: 14, 2	Tract Number: 02-23
Twp: 46N	Range: 9W	Sec: 28	Township: Barnes	Contract Number:	
Topography: Gently Rolling			Reforestation Code: N/A	Soil: Loamy Sand	Acres: 58

Estimated Volumes				Average diameter of red pine is 5.8"
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	** Approx. 99% Jack Pine and 1% Other
Red Pine	4171	2543		Special Restrictions: >Harvested pine must be hauled within 3 weeks between May 1st and August 31st.
Jack Pine*	829	379		



TRACT 02-23 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

- Harvest unit 1 has a clearcut prescription with an estimated average residual basal area of 0 ft².
- Harvest unit 2 has a row thinning prescription with an estimated average residual basal area of 98 ft².

B. HARVEST REQUIREMENTS:

- Unit 1: Harvest all trees 2" in diameter and greater within the unit.
- Unit 2: Cut all pine and other species in every third row (cut one row, leave two rows). Cut rows are not marked with paint. Logger will determine cut rows to the satisfaction of the Sale Administrator.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- Sale boundaries consist of roads, trails red paint line and abrupt timber type changes to jack pine.
- If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
- Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1st to August 31st.
- Do not cut snags except for individuals that pose a safety hazard.
- Do not damage any survey monumentation

D. ACCESS AND ROADS:

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

E. OTHER:

- Unit 1 and 2 are part of the same 30 year old red pine plantation being managed as two separate units.
- 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.
- Utilization specification is to a 4" top. However, if the County determines that pulpwood markets continue to be very poor at the time of harvest the County will sign a contract amendment with the purchaser changing the utilization specification to a 5" top for selected species. When determining condition of the market, the County will pay particular attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in wood demand.