

COMPARTMENT PRESENTATION

ATLANTA FOREST MANAGEMENT UNIT

COMPARTMENT 176

YEAR OF ENTRY: 2004

COUNTY: CHEBOYGAN

ACRES:1856

REVIEW DATE: 08/15/2002 (Minor Revision 02/04/08 RPP)

T36N, R1E, SECS.10 , 11, 13, & 14.

Management Unit Goals and Key Value:

Recreation, Wildlife, Timber.

Soil and Topography:

Sand & Gravel. Mostly flat but very steep in northeast corner.

Ownership Pattern and Land Use around Compartment:

Mostly state. A lot of private cottages along Black Lake.

Natural Features:

Black Mountain.

Historical Features:

None

Special Management Considerations:

Black Mountain Recreation Area

Watershed and Fisheries Considerations:

None

Wildlife Habitat Objectives: (See comment sheets from Habitat Biologist.)

Mineral Resource Development, Concerns, and Restrictions: Surface sediments consist of lacustrine (lake) sand and gravel, dune sand and coarse-textured glacial till. Glacial drift thickness varies between 100 and 600 feet. There is approximately 300 feet of local relief within the compartment. Beneath the glacial drift is the Devonian Detroit River Group, used for dolomite/stone. Gravel pits are located two miles to the north. There may be some gravel potential on Black Mountain. This area has had no drilling for oil and gas. Oil and gas producing Silurian Niagaran Reefs are located 20 miles to the southeast. None of the State land is leased for oil and gas development.

Vehicular Access: Roads to be closed as shown on compartment map.

Survey Needs and Trespasses: Private boundaries in Section 14 should be surveyed.

Public Recreation: Heavy recreation use of various types throughout the compartment.

Public Use Problems: O.R.V. damage in many area from illegal operation.

Red Pine Project

Treating Stands 19 out of entry for Red Pine Project. Review Date: March 28, 2008.

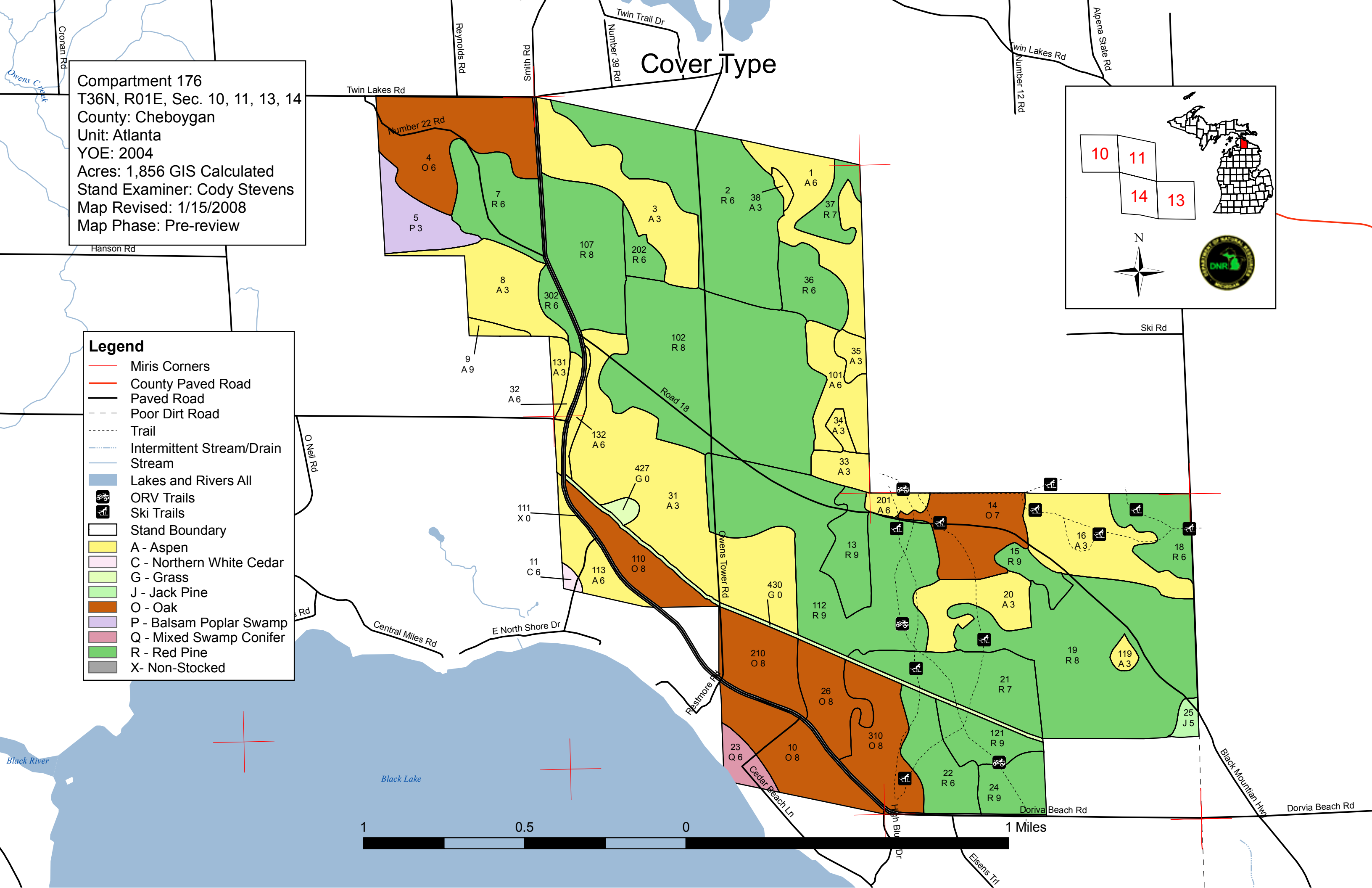
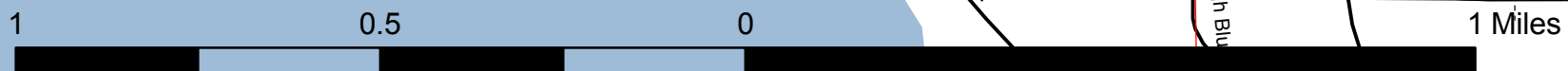
Stand	Cover Type	Acres	Age	Site Index	Mgt Obj	Condition	Method Cut	Harvest Priority	Cultural Need	FDI Status	
19	R8	157	77	55	red pine	immature	final harvest	1	natural regeneration		
comnts Fmd : SCATTERED RED PINE & OAK. ASPEN WAS REMOVED IN 1972 Cutting for RPP. Shelterwood/Seed Tree Cut. Leave 20-30 BA (representative of all overstory species) through out the stand and leave 30-60 along recreation trails for visual. Summer Cut only to scarify the soil. Will accept any mix of Pine, Oak, Beech & Aspen for regen.											
Total Acres.....		157									

Cover Type

Compartment 176
 T36N, R01E, Sec. 10, 11, 13, 14
 County: Cheboygan
 Unit: Atlanta
 YOY: 2004
 Acres: 1,856 GIS Calculated
 Stand Examiner: Cody Stevens
 Map Revised: 1/15/2008
 Map Phase: Pre-review

Legend

- Miris Corners
- County Paved Road
- Paved Road
- - - Poor Dirt Road
- - - - Trail
- Intermittent Stream/Drain
- Stream
- Lakes and Rivers All
- ORV Trails
- Ski Trails
- Stand Boundary
- A - Aspen
- C - Northern White Cedar
- G - Grass
- J - Jack Pine
- O - Oak
- P - Balsam Poplar Swamp
- Q - Mixed Swamp Conifer
- R - Red Pine
- X - Non-Stocked



Treatment

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- Stand Boundary
- Final Harvest

