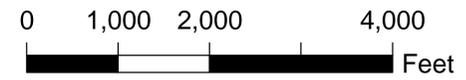


- Legend**
- Substation
 - HVTL Route
 - Municipal Boundary
 - Pits**
 - 11 - Pit limit (taconite)
 - 11.9 - Natural ore pit
 - In-Pit Stockpiles**
 - 12 - Surface in-pit stockpile
 - 13 - Rock in-pit stockpile
 - 14 - Coarse tails in-pit stockpile
 - 15 - Mixed in-pit stockpile
 - Stockpiles**
 - 21 - Surface stockpile
 - 22 - Rock stockpile
 - 23 - Coarse tailings stockpile
 - 24 - Mixed stockpile
 - 25 - Unknown
 - Tailings Basins**
 - 31 - Tailings basin
 - 31.5 - In-pit tailings basin
 - 32 - Dam limit
 - 33 - Interior dike
 - 34 - Basin water
 - Other Related Features**
 - 41 - Reservoir/settling basin
 - 51 - Caved area
 - 61 - Borrow area
 - 71 - Haul road
 - 81 - Buffer/berm
 - 82 - Ditch/diversion
 - 91 - Plant/shop area
 - 99 - Undisturbed (natural ground surface)



Map Projection: UTM Zone 15 Meters NAD83
 Map Source: MnDNR, MnDOT, and SEH.
 Map By: sh



Map Document: (S:\F\H\Hoyt\102285\GIS\Map\Figure06_MineFeaturesDisturbancesMap.mxd) 5/6/2008 -- 8:45:21 AM
 This map is neither a legally recorded map nor a survey map and is not intended to be used as one. This map is a compilation of records, information, and data gathered from various sources and is to be used for reference purposes only. SEH does not warrant that the Geographic Information System (GIS) Data used to prepare are error free, and SEH does not represent that the GIS Data can be used for navigational, tracking, or any other purpose requiring exacting measurement of distance or direction or precision in the depiction of geographic features. If errors or discrepancies are found please contact SEH GIS Services at 651-490-2000. This user of this map acknowledges that SEH shall not be liable for any damages which arise out of the user's access or use of data provided.



FILE NO.
 HOYTL102285

DATE:
 05/09/2008

PROJECT LOCATION MAP
MESABI NUGGET EA PERMIT
HOYT LAKES, MINNESOTA

"Historic"
Mine Feature
Disturbance Codes

Figure
6