

\* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

| Stand   | Cover Type-Dnsty | Under Story-Stkng Level | Acrs | Age | avg. DBH | Tot. BA | Site Indx | Mgt Obj        | Condition  | Silv. Criteria Met? | Method Cut | Trtmt. Period | Harvest Priority | Cultural Need |
|---|------------------|-------------------------|------|-----|----------|---------|-----------|----------------|------------|---------------------|------------|---------------|------------------|---------------|
| 1   | J3               | J3                      | 15   | 7   | 0        | 0       | 65        | jack pine      | immature   | N                   |            | 40-49 years   | 0                |               |
| comnts Fmd : The N1/4 corner of Sec 21 was set on 2/22/00 by Paul Bressette using GPS methods. Harvested in 2000: TS#106-00-01, by Holli Forest Products. Note: under FTP#C31-426, this stand was herbicided by Steve Arkens on 7/27/2001 using Tordon 101 (liquid spray) at the rate of 5 qts/acre, and 9 acres were treated. Apparently the remaining acreage did not need treatment. Following up, on 9/19/2001, the stand was disk trenched and simultaneously seeded to jack pine for a total of 22 acres (stands 1 and 3, new numbers). |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| Wld :   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 2   | V0               | V0                      | 1    |     |          | 0       |           | bog or muskeg  | nonstocked | N                   |            | not scheduled | 0                |               |
| 3   | D2               | D2                      | 1    |     | 3        | 0       |           | treed bog      | sparse     | N                   |            | not scheduled | 0                |               |
| 4   | A3               | F1                      | 26   | 7   | 1        | 0       | 60        | aspen (upland) | immature   | N                   |            | 40-49 years   | 0                |               |
| comnts Fmd : TS#106-00-01   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 5   | D1               | D0                      | 160  |     | 2        | 0       |           | treed bog      | sparse     | N                   |            | not scheduled | 0                |               |
| 6   | J3               | J3                      | 5    | 7   | 1        | 0       | 60        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : TS#106-00-01, FTP#C31-426  |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 7   | J3               | J3                      | 73   | 14  | 3        | 0       | 70        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : Cut with permit #12-90 "Tanglefoot Lake Block", FTP C31-292  |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 8   | J3               | J3                      | 3    | 14  | 3        | 0       | 70        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : See Stand 7 comments   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| Wld : Small islands within bog serve as refuge areas, poorly stocked portions of stand 8 and 9 should succeed to spruce/fir for additional cover. KCS   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 9   | J3               | J3                      | 3    | 14  | 3        | 0       | 70        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| Wld : See comments for stand 8. KCS   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 10  | J5               | J3                      | 21   | 29  | 5        | 50      | 70        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : Permit #9-76A, FTP C31-212. Was scarified and seeded via snowmobile. A subsequent regeneration survey found only 333 seedlings/acre. Therefore it was underplanted in the spring of 1982. (1998 comments).   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 11  | J5               | G0                      | 50   | 29  | 6        | 60      | 70        | jack pine      | immature   | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : Permit #9-76A, FTP C31-212. Site was scarified and then seeded via snowmobile. Was then underplanted in spring of 1982. (1998 comments).   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |
| 12  | J5               | X0                      | 38   | 26  | 6        | 60      | 70        | jack pine      | immature   | N                   |            | 20-29 years   | 0                |               |
| comnts Fmd : Fair amount of budworm damage, trees should re-flush this year or next (2008 comments). Cut under permit #3-80A, FTP C31-65.   |                  |                         |      |     |          |         |           |                |            |                     |            |               |                  |               |

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| Stand   | Cover Type-Dnsty | Under Story-Stkng Level | Acrs | Age | avg. D |         | Site Indx | Mgt Obj               | Condition                        | Silv. Criteria Met? | Method Cut | Trtmt. Period    | Harvest Priority | Cultural Need |
|---|------------------|-------------------------|------|-----|--------|---------|-----------|-----------------------|----------------------------------|---------------------|------------|------------------|------------------|---------------|
|   |                  |                         |      |     | B      | Tot. BA |           |                       |                                  |                     |            |                  |                  |               |
| 13  | L 0              | G 0                     | 68   |     |        |         | 0         | lowland brush         | old growth (potential or actual) | N                   |            | not scheduled    | 0                |               |
| comnts Fmd : SCA-Riparian corridor protection.  |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 14  | R 4              | F 2                     | 10   | 23  | 10     | 20      | 63        | red pine              | immature                         | N                   |            | 30-39 years      | 0                |               |
| comnts Fmd : Cutting permit #003-85-type 2, negotiated sale. Red and white pine were marked, and all other merch. pulpwood species were cut. This stand was left to regenerate natrually (1998 comments).   |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 15  | S 5              | Q 1                     | 14   | 70  | 7      | 60      | 35        | black spruce-swamp    | old growth (potential or actual) | N                   |            | not scheduled    | 0                |               |
| comnts Fmd : SCA-Riparian corridor protection.  |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 16  | Z 0              | Z 0                     | 1    |     |        |         | 0         | water                 | nonstocked                       | N                   |            | not scheduled    | 0                |               |
| comnts Fmd : Spring fed pond.   |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 17  | R 8              | F 3                     | 78   | 119 | 13     | 40      | 50        | red pine              | unevenaged                       | Y                   |            | 10-19 years      | 0                |               |
| <u>Treatment Limiting Factors:</u><br>No market for species/product   |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| comnts Fmd : Large diameter red and white pine stand. Where plots fell stocking was medium and diameter was on the lower end of the saw log size class. The majority of the stand however is large red and white pine. There are trees in this stand that are well over 20-inches dbh and stocking levels qualify as being well stocked. There is good regeneration of both red and white pine in the open areas. Other areas have regenerated to balsam fir and primarily red maple. Year of origin was obtained from an 18.3" red pine, measuring 80 feet tall (2008 comments). Cut under permit #17-80A. |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 18  | S 4              | S 1                     | 43   | 60  | 4      | 20      | 23        | black spruce-swamp    | sparse                           | N                   |            | 50-59 years      | 0                |               |
| 19  | S 5              | S 1                     | 89   | 77  | 6      | 40      | 23        | black spruce-swamp    | immature                         | N                   |            | 30-39 years      | 0                |               |
| 20  | S 3              | S 3                     | 7    | 13  |        |         | 0         | 35 black spruce-swamp | in process of regeneration       | N                   |            | 70-79 years      | 0                |               |
| comnts Fmd : Old ELF ROW that is now seeding in to spruce and tamarack. Both year of origin and SI were estimated.  |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 21  | S 5              | S 1                     | 37   | 77  | 6      | 40      | 23        | black spruce-swamp    | immature                         | N                   |            | 30-39 years      | 0                |               |
| 22  | J 3              | A 3                     | 33   | 15  | 3      | 0       | 60        | jack pine             | immature                         | N                   |            | 30-39 years      | 0                |               |
| comnts Fmd : This stand is a mix of sapling sized jack pine, aspen and spruce-fir with some residual oak, red and white pine.   |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 23  | S 6              | S 1                     | 11   | 75  | 7      | 80      | 50        | black spruce-swamp    | mature                           | N                   | seed tree  | within 0-9 years | 2                |               |
| comnts Fmd : It is being prescribed to cut this stand removing all jack pine trees and leaving approx. 6 black spruce trees/acre for a seed source (preferably in groups). This will be a winter harvest as access roads will have to be frozen through swamps. This stand occurs on a slight rise in the surrounding swamp of only 1-2 feet difference in elevation. It is heavily traveled by deer.   |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |
| 24  | D 2              | D 0                     | 120  |     | 3      | 0       |           | treed bog             | immature                         | N                   |            | not scheduled    | 0                |               |
| comnts Fmd :  |                  |                         |      |     |        |         |           |                       |                                  |                     |            |                  |                  |               |

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| Stand  | Cover Type-Size Dnsty | Under Story-Stkng Level | Acrs | Age | avg. D |         | Site Indx | Mgt Obj  | Condition | Silv. Criteria Met? | Method Cut | Trtmt. Period    | Harvest Priority | Cultural Need |
|--|-----------------------|-------------------------|------|-----|--------|---------|-----------|--|-----------|---------------------|------------|------------------|------------------|---------------|
|  |                       |                         |      |     | B      | Tot. BA |           |  |           |                     |            |                  |                  |               |
| 25   | J5                    | F2                      | 66   | 50  | 9      | 70      | 70        | jack pine  | immature  | N                   |            | 10-19 years      | 0                |               |
| <p>comnts Fmd : This stand should be cut at next entry. Some of the more mature timber is succumbing to mortality mainly via budworm, but the majority of the stand is still vigorous. The stand was cut around 1965 under permit #40-63A. All merchantable jack pine and spruce were cut in part of the area and marked trees were cut in the rest. The more mature timber is toward the west end of this stand.</p> <p>Wld : Stand 25, as well as other J stands in this compartment, slowly transition into acidic hydric soils with only a slight change in elevation. The crosswell and rubicon sands that lie just upslope from the hydric soils will support a more diverse species mix due to proximity of the water table and we should attempt to regenerate pockets of aspen (where isolated clones exist) as well as spruce/fir in these areas, rather than site prepared jack pine. Jack pine should be emphasized where these sterile soils are at a slightly higher elevation from the water table. Discuss this when stand 25 is prescribed. The stand would remain a J type but would include pockets of moderate quality aspen and spruce/fir along fringes. KCS</p> |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 26   | S6                    | S1                      | 8    | 73  | 7      | 80      | 30        | black spruce-swamp                                 | immature  | N                   |            | 10-19 years      | 0                |               |
| <p>comnts Fmd : This stand could possibly be cut at next entry with the jack pine to the north (stand 25).</p>   |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 27   | S2                    | L0                      | 3    | 13  |        | 0       | 30        | black spruce-swamp                                 | immature  | N                   |            | not scheduled    | 0                |               |
| <p>comnts Fmd : Old ELF ROW now seeding in with black spruce and tamarack. Heavy labrador tea, leather leaf, blue berry, etc. ground cover. Year of origin and SI estimated.</p>   |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 28   | S5                    | S1                      | 52   | 73  | 7      | 70      | 30        | black spruce-swamp                                 | immature  | N                   |            | 10-19 years      | 0                |               |
| 29   | D2                    | D2                      | 26   |     | 2      | 0       |           | treed bog  | immature  | N                   |            | not scheduled    | 0                |               |
| 30   | F5                    | F2                      | 4    | 67  | 8      | 50      | 60        | spruce-fir (uplands-including upland black spruce) | immature  | Y                   |            | 10-19 years      | 0                |               |
| <p><u>Treatment Limiting Factors:</u><br/>Inadequate volume due to small acreage</p>   |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 31   | R9                    | F1                      | 3    |     | 17     | 160     | 66        | red pine   | mature    | N                   | thinning   | within 0-9 years | 1                |               |
| <p>comnts Fmd : Cut all jack pine and thin the red pine to a residual 90 sq. ft/acre. Leave all spruce-fir to aid in expanding the transition zone.</p> <p>Wld : This transitional area serves as a travel corridor adjacent to bog, established spruce/fir will be released and will provide additional cover after mature jack pine is removed. A few marked red pine will also be harvested. Long term MO of this stand should be un-even aged management of spruce-fir. KCS</p>  |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 32   | J3                    | J3                      | 67   | 14  | 3      | 0       | 66        | jack pine  | immature  | N                   |            | 30-39 years      | 0                |               |
| <p>comnts Fmd : Stand was cut under permit #2-90 between 1990 and 1992, FTP's #31-285 &amp; 286 were used to regenerate the stand (1998 Comments).</p> <p>Wld : These comments refer to all J3 stands in this compartment. Snowshoe hare are using many of these stands extensively because of the ample cover provided by 8' by 8' and 6' by 10' spacing, far less hare use observed in jack pine stands that are planted at a 12' by 12' spacing on private land. Fisher tracks and two kill sites noted in stand 32 on 3/04/08. Scrub black cherry that has established in small openings is very important within these plantations; hare and deer browse them, various birds including grouse feed on fruit and buds, and bear also feed extensively on fruit. Because these rubicon sands provide little in terms of high quality food sources, black cherry is even more important in this general area. KCS</p>  |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 33   | J5                    | J2                      | 6    |     | 7      | 40      | 66        | jack pine  | two aged  | N                   |            | not scheduled    | 0                |               |
| <p>comnts Fmd : Small stand that appears to have been started by some form of disturbance, possibly fire as plow furrows are evident (2000 comments).</p>  |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |
| 34   | S5                    | X0                      | 14   | 73  | 6      | 70      | 30        | black spruce-swamp                                 | immature  | N                   |            | 10-19 years      | 0                |               |
| <p>comnts Fmd : Stand is buffer for a cold water tributary of the West Branch Creek.</p>   |                       |                         |      |     |        |         |           |  |           |                     |            |                  |                  |               |

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|---|------------------|-------------------------|------|-----|--------|---------|-----------|--------------------|----------------------------------|---------------------|------------|---------------|------------------|---------------|
|   |                  |                         |      |     | BH     | Tot. BA |           |                    |                                  |                     |            |               |                  |               |
| 35  | J3               | G0                      | 18   | 14  | 3      | 0       | 60        | jack pine          | immature                         | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : SCA-Riparian corridor protection. Stand buffers a cold water tributary to the West Branch Creek.   |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 36  | S5               | S1                      | 7    | 73  | 6      | 50      | 30        | black spruce-swamp | old growth (potential or actual) | N                   |            | not scheduled | 0                |               |
| comnts Fmd : SCA-Riparian corridor protection. Cold water tributary of the West Branch Creek flows through this stand.  |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 37  | L0               | X0                      | 7    |     |        | 0       |           | lowland brush      | old growth (potential or actual) | N                   |            | not scheduled | 0                |               |
| comnts Fmd : SCA-Riparian corridor protection. Cold water tributary of the West Branch Creek flows through this stand.  |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 38  | J5               | J1                      | 1    | 40  | 6      | 40      | 60        | jack pine          | immature                         | N                   |            | 40-49 years   | 0                |               |
| comnts Fmd : This narrow strip wasn't include in the cutting adjacent to the east, permit #17-90, because it was a young age class. This stand resulted from an inadvertant timber trespass when the pvt land west of this was cut, because good survey corners didn't exist at that time. A survey was done just prior to setting up the timber sale #17-90 and that's when this small stand was discovered, as well as a cabin trespass about 1/4 mile north of this. It ws made into a separate stand of this so it doesn't get lost in the shuffle, and estimated the yr of origin (1998 comments). |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 39  | V0               | V0                      | 1    |     | 0      | 0       |           | bog or muskeg      | nonstocked                       | N                   |            | not scheduled | 0                |               |
| 40  | J3               | J3                      | 17   | 14  | 3      | 0       | 60        | jack pine          | immature                         | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : Cut in 1992 under permit #17-90, hand planted in May 1994 under FTP #31-289.   |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 41  | J3               | J3                      | 28   | 5   | 0      | 0       | 70        | jack pine          | immature                         | N                   |            | 50-59 years   | 0                |               |
| comnts Fmd : Cut in 2001, timber sale #107-00-01, only jack pine was cut, not other species designated. Trenched and seeded 11/10/03 FTP #32-438. Scattered spruce and fir as well as smaller white pine.   |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 42  | J3               | J3                      | 40   | 7   | 0      | 0       | 73        | jack pine          | immature                         | N                   |            | 60-69 years   | 0                |               |
| comnts Fmd : Harvested in 2001, timber sale #105-00-01. FTP #31-427, herbicided 8/8/2001 with Tordon 101 at a rate of 5 qts/acre over 24.7 acres. Disk trenching and seeding followed on 9/25/2001 on all 34.3 acres.   |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 43  | J5               | F1                      | 17   | 27  | 6      | 60      | 70        | jack pine          | immature                         | N                   |            | 30-39 years   | 0                |               |
| comnts Fmd : Harvested in 1980 under permit #5-80A. Stand regenerated naturally.  |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |
| 44  | S4               | S2                      | 30   | 60  | 6      | 20      | 23        | black spruce-swamp | sparse                           | N                   |            | not scheduled | 0                |               |
| comnts Fmd : Lots of leather leaf and other bog associates. Fair amount of tamarack in the 2-3-inch dbh class.  |                  |                         |      |     |        |         |           |                    |                                  |                     |            |               |                  |               |

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|--|------------------|-------------------------|------|-----|-------|---------|-----------|---|------------|---------------------|---------------|------------------|------------------|----------------|
|  |                  |                         |      |     | D B H | Tot. BA |           |   |            |                     |               |                  |                  |                |
| 45   | J6               | M1                      | 26   | 75  | 10    | 90      | 65        | jack pine   | mature     | Y                   | final harvest | within 0-9 years | 1                | direct seeding |
| <p>comnts Fmd : This stand is a mix of predominately jack pine and big tooth aspen, with scattered white birch and red oak (red maple does occur but mainly as an understory component). Aspen is predominately in clone pockets, the jack pine occurs throughout the stand except where the clones occur. The birch and red oak, along with a few red pine, are mixed throughout the stand. The oak is concentrated more on the western portion of the stand. Cutting will remove all jack pine and big tooth aspen (none of these trees will be left for retention). No red oak, white birch or red maple will be cut. This will allow for the red oak to expand and increase mast production and provide a seed source for white birch. The objective of this cut will be to expand the aspen component in this stand as well as the red oak. Therefore, jack pine (or red pine) will only be planted on the eastern portion of this stand, as this is where it is most pure. The stand should be allowed to regenerate for at least one growing season (preferably two) before any site prep occurs to determine how far east the aspen will expand. When site prep does occur, we should try to spot scarify rather than trench.</p> <p>Wld : Stand 45 is the only stand in the compartment that holds red oak and a more diverse representation of plant and tree species, due to the rubicon-keweenaw complex found at this higher elevation. This is one of very few opportunities in the compartment to increase food availability and to expand aspen. Even though these soils would produce quality red pine, the stand should be managed for a diverse mixture with concentration on red oak and aspen. After the upcoming harvest the aspen (found in pockets) will expand into adjacent areas now occupied by mature jack pine, and red oak will continue to regenerate and recruit. The harvest will retain all red oak and soft maple and no site preparation is necessary other than possible spot scarifying on the east side of the stand where only jack pine presently exists and red oak will not likely be established. KCS</p> |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |
| 46   | V0               | V0                      | 7    |     | 0     | 0       |           | bog or muskeg                                     | nonstocked | N                   |               | not scheduled    | 0                |                |
| 47   | J3               | J3                      | 9    | 5   | 0     | 0       | 64        | jack pine   | immature   | N                   |               | 50-59 years      | 0                |                |
| <p>comnts Fmd : Cut in 2001 timber sale #108-00-01. FTP #31-434 was for the site prep. Trenching and planting was completed on 10/30/03.</p>   |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |
| 48   | X0               | X0                      | 3    |     |       | 0       |           | other non-stocked or non-forest or non-productive | nonstocked | N                   |               | not scheduled    | 0                |                |
| <p>comnts Fmd : Perch Lake Road</p>  |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |
| 49   | R7               | F1                      | 12   | 78  | 12    | 10      | 65        | red pine  | immature   | Y                   |               | 50-59 years      | 0                |                |
| <p><u>Treatment Limiting Factors:</u><br/>Retention of stand for regeneration purposes (ie. shelterwood)</p>   |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |
| <p>comnts Fmd : Stand cut in 2001, timber sale #108-00-01.</p>   |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |
| 50   | D2               | D0                      | 5    |     | 2     | 0       |           | treed bog   | nonstocked | N                   |               | not scheduled    | 0                |                |
| 51   | S5               | S1                      | 20   | 73  | 6     | 40      | 23        | black spruce-swamp                                | immature   | N                   |               | not scheduled    | 0                |                |
| 52   | S4               | S1                      | 62   | 60  | 4     | 20      | 23        | black spruce-swamp                                | sparse     | N                   |               | 60-69 years      | 0                |                |
| 53   | R2               | R2                      | 6    | 13  | 1     | 0       | 63        | red pine  | immature   | N                   |               | 30-39 years      | 0                |                |
| 54   | J3               | J3                      | 15   | 21  | 3     | 0       | 63        | jack pine   | immature   | N                   |               | 30-39 years      | 0                |                |
| <p>comnts Fmd : Cut in 1982 under permit #33-80A. FTP #31-72 for scarification and seeding.</p>  |                  |                         |      |     |       |         |           |   |            |                     |               |                  |                  |                |

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|--|------------------|-------------------------|-------|-----|----------|---------|-----------|-----------|------------|---------------------|------------|---------------|------------------|---------------|
| 55   | J5               | J2                      | 25    | 28  | 6        | 60      | 65        | jack pine | immature   | N                   |            | 20-29 years   | 0                |               |
| comnts Fmd : Cut in summer 1978 permit #31-77A, FTP #31-15 for scarification and seeded va snowmobile in March 1980 at approx. 1/2 lb/acre.  |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |
| 56   | J6               | G0                      | 46    | 43  | 10       | 80      | 70        | jack pine | immature   | N                   |            | 10-19 years   | 0                |               |
| comnts Fmd : This stand is a mix of jack pine and red pine. There is some aspen mixed in as well, mainly in a pocket on the west side. The red pine was interplanted in the fall of 1965 (42 acres, planting from #93).  |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |
| 57   | J2               | J2                      | 1     | 5   |          | 0       | 64        | jack pine | immature   | N                   |            | 50-59 years   | 0                |               |
| comnts Fmd : Cut summer of 2001, timber sale #108-00-01, planted October 2003, FTP #C31-434.   |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |
| 400  | G0               | G0                      | 3     |     |          | 0       |           | grass     | nonstocked | N                   |            | not scheduled | 0                |               |
| 401  | G0               | G0                      | 2     |     |          | 0       |           | grass     | nonstocked | N                   |            | not scheduled | 0                |               |
| comnts Fmd : Formerly this site was used as a garbage dump for local camp owners, etc. A trench would be dug and used till it was full, then a new trench would be dug (by the Township)? It was closed by the 1970's? exact date unknown. Prior to that, it has been heard that Victor Makela had his logging camps here in the 30's or 40's? They used frozen winter logging roads and on the aerial photos the roads are still visible extending all the way to Republic where they loaded railroad cars with pulpwood. Victor's son Unto was also a large jobber in the area. We have many gravel permits issued to the Marquette Co Rd Commission during the 1960's for the SWNW of Sec. 33. This site is pretty sandy, unless that's actually what the County took was road sand for winter sanding of the highways (1998 Comments). |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |
| Wld :  |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |
| <b>Total Acres..... 1564</b>   |                  |                         |       |     |          |         |           |           |            |                     |            |               |                  |               |