

\* 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. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
1	J 6	J 1	77	65	8	90	50	jack pine	mature	Y	final harvest	within 0-9 years	3	planting
<p>comnts Fmd : Not much in the understory(J1-O1). The red pine component is primarily in the north/east part of stand. There are a couple open J4/J5 areas with cherry brush and oak. Possible green up issues with adjacent compartment to the north. Leave healthy red pine and some healthy sawlog size oak in scattered islands. Plant to jack pine-with scattered red pine around residual. Would like leave a visual buffer along Lyle and Stickfort Roads but reference file indicates the need for a fuel brake along Stickfort Rd and the southern property line. If visual strip is not used - paint in leave islands for retention and aesthetics. (Final Harvest w/ reserves) Per pre-review note green up conflict due to adj sale called Well Knee Jack Pine- delay this treatment until adj stand to the north is cut or adjust this stand by leaving retention islands along Lyle Road to assist with visual and minimize green up conflict. Also hold stands 2 and 4 as no cut for retention and cut remainder of stands 1 and 3 except those islands needed for visual along road.</p>														
2	J 4	J 1	5	30	5	20	43	jack pine	low quality	N		40-49 years	0	
<p>comnts Fmd : Open pockets of sweetfern. Poor form open grown jack pine. Do not harvest stand or underplant, leave as an open barren type area.</p>														
3	J 6	J 1	65	47	8	90	45	jack pine	mature	N	final harvest	within 0-9 years	2	planting
<p>comnts Fmd : Harvest w/ stand 1. This stand similar to 1 except it does not have as much red pine. Leave scattered healthy oak and red pine. Replant to jack pine w/ scattered red pine. Leave a visual buffer along Stickfort road -- reference file indicates a need for a fuel brake-- if visual strip is not applied, paint in leave islands to account for aesthetics. (Final Harvest w/ reserves) Per pre-review note green up conflict due to adj sale called Well Knee Jack Pine- delay this treatment until adj stand to the north is cut or adjust this stand by leaving retention islands along Lyle Road to assist with visual and minimize green up conflict. Also hold stands 2 and 4 as no cut for retention and cut remainder of stands 1 and 3 except those islands needed for visual along road.</p>														
4	J 4	J 1	17	38	5	20	45	jack pine	immature	N		20-29 years	0	
<p>comnts Fmd : All trees with 2 or more 100" sticks were taken out of stand in 1976'. The regen came back scattered w/ various stocking densities. Several trees are not of merchantable size.</p>														
5	J 4	J 1	17	39	7	30	40	jack pine	low quality	N		10-19 years	0	
<p>comnts Fmd : Pockets of bigger trees mixed with small 1-2 stick stuff. This stand provides a good visual buffer for surrounding area.</p>														
6	J 3	G 0	62	6	0	0	42	jack pine	immature	N		40-49 years	0	
<p>comnts Fmd : Planted to jack pine. Regen is 3-6' tall. East portion of stand has 3 nice pockets of aspen regen. CUT 2000 -SALE # 720559901 (STICKFORT JACK)</p>														
7	A 5	U 1	5	52	9	60	55	aspen (upland)	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Influence zones</p> <p>comnts Fmd : Stand should have been cut w/ adjacent stands last YOE. Treat with stand 5 in future. Extend cut into the swamp conifer to create a mixed edge. Hypox in stand-some aspen w/ dead tops. Stand runs along the swamp edge.</p>														
8	Q 6	Q 1	16	97	7	80	52	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : Did not visit stand in 2007.</p>														
9	J 3	U 1	15	7	1	0	50	jack pine	immature	N		40-49 years	0	
<p>comnts Fmd : 2007: 12 acres planted by hand crew 2000. Regen 4-6' high. (old comments): Stand did not convert to oak as expected, what oak there is has heavy deer browse. Seed to JP, seedable acres are less than stand acres due to stump pile and oak regeneration. 12 ACRES OF THIS STAND WAS HAND PLANTED TO JACK PINE DURING THE SPRING OF 2000 BY A CONTRACT CREW. FTP # 72-0409.</p>														
10	M 5	M 1	6	87	8	60	50	northern hardwood	two aged	N		10-19 years	0	
<p>comnts Fmd : ASPEN WAS CUT 1965. Stand is clumps of maple w/ clumps of sawlog oak and patches of aspen. Heavy browse. Some birch in stand.</p>														

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					B	Tot. BA								
11	J 6	M 1	30	40	7	90	53	jack pine	immature	N		10-19 years	0	
comnts Fmd : Bushy open grown trees. Majority of red pine is in SW corner. 17-22 inches DBH. East part of stand is more of a J4/J5 with open grown jack pine and grassy openings. Oak few and far between.														
12	A 6	M 1	80	44	7	90	55	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
comnts Fmd : 2007: (Final harvest w/ reserves) Mixed aspen (BT & QA) in the 40 year old age class. Currently state wide there is a spike in the 40yr old age class distribution. Oak/maple influence in the north, white pine/red pine influence in the south. Some hypox. Good amount of witch hazel in understory. Retain about 3-8% of stand in scattered irregular shaped islands. Cut all species 2" inches and up. Manage for aesthetics when painting in islands-- try to include oak in a couple islands and avoid pine. Extend sale 1/2 a chain or so into stand 13 for a feathered contrast and possible stand expansion. This stand will regenerate to a fully or moderately stocked aspen stand with minor components of red maple, pin oak and misc pine species. Some open upland brush pockets currently exist in stand and are expected to develop in this stand in the future. If natural regeneration fails, the stand should be planted w/ jack pine. Per WD at pre-review, remove north portion of stand 12 from the treatment and create a new stand 112. Treat stand 112 when stands 10 and 11 are treated. This allows expansion of the aspen type in the future.														
13	J 3	J 1	57	24	3	0	50	jack pine	immature	N		20-29 years	0	
comnts Fmd : J3/J2. Plantation has some open areas but looks to be well stocked. Good chance it will be a J6 NYOE. J PLANTATION HAS AREAS OF INAUDIQUATE TAKE														
14	A 4	A 2	14	29	5	10	46	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Areas of A2/A3. Sweetfern and cherry brush. Scattered poor quality oak regen (better oak regen in north part of stand). Stand has some minor trash dumping activity. Harvest														
15	O 2	J 1	10	6	1	0	50	oak	sparse	N		50-59 years	0	
comnts Fmd : 2007: Scattered oak stump sprouts w/ natural jack pine regen. Some advanced oak regen was left from cut. Scattered cherry brush. (old comments)Contract #054-99-01, Farrington Blocks, cut in 2000. FTP C72-449 for planting jack pine in unit 2 (std 18). Natural regeneration prescribed for this stand.														
16	V 0	V 0	21		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
17	A 6	M 1	54	34	7	80	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2007: Pockets of mixed pine-areas of M3/A1. Scattered oak were left. White pine influence in north part of stand. (old comments)A TRACE OF MATURE R AND J ARE LEFT Stand is a mixture of Aspen-JP														
18	J 3	A 1	9	7	0	0	48	jack pine	in process of regeneration	N		50-59 years	0	
comnts Fmd : 2007: jack pine planted around aspen regen. Clumps of cherry and oak stump sprouts. Aspen 10' tall -jack 3 1/2' tall. Pockets of u-type. Stand has very little down woody debris. (old comments) Plant or seed to JP after harvest. Keep sale on top of ridge for BMPs. Contract #054-99-01, Farrington Blocks, cut in 2000. FTP C72-449 plant to jack pine.														
19	Q 6	Q 2	12	97	6	70	36	mixed swamp conifer	low quality	Y		not scheduled	0	
Treatment Limiting Factors: Deer yards														
comnts Fmd : old data used.														

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					B	Tot. BA								
20	A 6	M 1	93	41	7	100	50	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
<p>comnts Fmd : 2007: Possible green up conflicts with Nancy Joar Sale to the west- evaluate at time of set up as probably will be ok. Browse evident in understory. Aspen is better quality in NE. -Some hypox- Currently state wide there is a spike in the 40yr old age class distribution. (FINAL HARVEST W/ RESERVES) Retain about 3-8% of stand in scattered irregular shaped islands. Cut all species 2" inches and up. Leave some high stumps for wildlife. Manage for aesthetics when painting in islands-- try to include oak in a couple islands and avoid pine. This stand will regenerate to a fully or moderately stocked aspen stand with minor components of red maple, pin oak and misc. pine species. Some open upland brush pockets currently exist in stand and are expected to develop in this stand in the future. If stand regeneration is inadequate, the stand will be replanted to a mix of red and jack pine. (old comments)SCATTERED MATURE OAK, RP, AND JP ARE LEFT Aspen in transition to A6. (SW finger - MANUAL CUT IN 1976 - FTP #158)</p>														
21	A 4	A 1	22	41	7	10	46	aspen (upland)	sparse	N	final harvest	within 0-9 years	3	
<p>comnts Fmd : 2007: Some oak has made it past the browse line. Poor quality 3-4 stick aspen. Several pockets of A2/O2 and open areas w/ sweetfern. (FINAL HARVEST) w/ stand 20. Cut all species 2' inches and up. Protect healthy advanced oak regen. Retain and protect some of the better pockets of A2/A3 found in stand. This stand should regenerate to a poor to moderately stocked aspen stand with pockets of oak and pine. There are currently several upland brush pockets found in stand and these are expected to develop after harvest as well. If stand regeneration is inadequate, the stand will be replanted to a mix of red and jack pine. (old comments)OFF SITE ASPEN,WAS CUT OVER WITH STAND NO.20 IN 1965</p>														
22	J 3	A 2	40	11	0	0	50	jack pine	immature	N		40-49 years	0	
<p>comnts Fmd : JP planted 1996, Aspen clones within the stand year of origin 1989. Islands of mixed merchantable pine.</p>														
23	Q 5	Q 2	16	107	7	60	38	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones</p>														
24	A 3	O 1	23	7	1	0	58	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : 2007: Aspen rege 6-10' tall w/ oak and jp. (old comments) Contract #054-99-01, Farrington Blocks, cut in 2000. FTP C72-449 for planting jack pine in unit 2 (std 18).</p>														
25	J 5	U 1	36	40	6	60	44	jack pine	immature	N		10-19 years	0	
<p>comnts Fmd : Multiple age classes represented - 60ish being the oldest. Old comments still hold true. (old comments)-Variable stocking, ranges from G to J6 with average of J4</p>														
26	A 5	M 2	43	32	7	60	65	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : 2007: Still pockets of aspen that do not make sticks. Will be an A6 NYOE. May want to harvest w/ stand 25 in future. (old comments)Mix of Aspen with some JP, 1 acre R9 in NW corner of stand</p>														
27	A 2	J 1	64	18	1	0	48	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : 2007: Deer activity. Scattered jack pine and cherry. Hypox in stand. Stand varies in stocking. The better quality areas the regen is 30', the poorer quality areas 10' (old comments) Stand a mixture of Aspen and JP'.</p>														
28	A 3	J 1	9	7	0	0	48	aspen (upland)	in process of regeneration	N		50-59 years	0	
<p>comnts Fmd : 2007: jack pine planted around aspen regen. Clumps of cherry and oak stump sprouts. Aspen 10' tall -jack 3 1/2' tall. Pockets of u-type. Stand has very little down woody debris. (old comments) Plant or seed to JP after harvest. Keep sale on top of ridge for BMPs. Contract #054-99-01, Farrington Blocks, cut in 2000. FTP C72-449 plant to jack pine.</p>														
29	R 9	O 1	1	77	15	160	50	red pine	mature	N		10-19 years	0	
<p>comnts Fmd : Small pocket of red pine found in a sea of aspen. This small stand offers some species diversity, age class diversity, and structural diversity.</p>														

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30	V 0	V 0	23		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : open water, small islands of mixed conifer. Lowland brush w/ a lot of huckleberry.														
31	A 3	U 1	5	18	3	0	48	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : North part is now stand 81. A3 20-25' tall. (old comments) Landing did not regenerate														
32	R 9	M 2	32	73	16	80	50	red pine	immature	N		10-19 years	0	
comnts Fmd : 2007: Green up issues. Aspen, maple, oak are in the understory. Heavy browse. Jack pine is in decline. Is a natural red pine stand, not a plantation.(old comments)PLANTED 1934 R W J														
33	A 4	M 2	19	37	6	30	48	aspen (upland)	two aged	N		20-29 years	0	
comnts Fmd : Areas of A3 w/ clumps of red maple regen. (old comments) A TRACE OF OAK LEFT FOR MAST														
34	R 9	M 1	24	71	17	90	58	red pine	two aged	N		10-19 years	0	
comnts Fmd : Red pine with pockets of aspen and hdwd regeneration. (old comments)Hardwood removed in 1974, RP left as overstory, MO = RP Is a natural red pine stand, not a plantation.														
35	R 9	J 1	13	64	16	70	53	red pine	two aged	N		10-19 years	0	
comnts Fmd : Scattered sawlog red pine with intermediate aspen and jack pine. Good mix of q-types along swamp edges. Jackpine cut in 1974 Is a natural red pine stand, not a plantation.														
36	W 9	M 1	49	62	14	70	53	white pine	immature	N		10-19 years	0	
comnts Fmd : 2007: Poor quality oak. WP has weevil damage. Decent red and white pine regen. (old comments) Oak and R/W pine left, all other species cut in 2001 under contract #72-004-00-01, 19-36 Thin Block.														
37	A 6	Q 1	9	40	7	110	58	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Swamp conifer understory. QA and BT Treat with stand 36 in 10yrs. (old comments)Stand in transition to A6														
38	Q 5	Q 2	43	97	7	60	35	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : No plots taken in 07.														
39	A 3	A 3	20	14	1	0	48	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : A2-A3 Spotty regen. Scattered misc species in overstory. Mostly along the road edge R5-O5. Scattered oak, pine, & cherry regen.														
40	A 6	U 1	27	40	7	100	46	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
comnts Fmd : Aspen w/ mixed conifer. Stand has some low/wet areas. Birch and maple also found in stand. Most of jack pine is found along the 2-track. This stand is in the 40 year old age class. Currently state wide there is a spike in the 40yr old age class distribution. This type and age class is also the most common found in compartment 19. I recommend a (FINAL HARVEST W/ RESRVES). Cut all trees 2" inches and up. Leave several high stumps for wildlife. Follow in stand retention guidelines. If possible extend sale boundary into the adjacent q-types if conditions and timber quality warrant. This will create a feathered edge and possibly help to expand the stand. (old comments) Stand in transition to A6, scattered JP in stand. POSSIBLY NEED TO REQUEST A SURVEY TO DETERMINE NORTH EDGE OF STAND 43!														
41	R 3	G 0	24	11	0	0	53	red pine	immature	N		40-49 years	0	
comnts Fmd : Planted red pine. Some areas of planted jack. Cherrybrush throughout. A couple areas with aspen rege that were planted through.. Red pine averages 4-6' high- some areas regen is 10'+ (old comments) RP planted, but not to road?														

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					B	Tot. BA								
42	V 0	V 0	23			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities</p> <p>comnts Fmd : This is a nice stand- similar or exceeds quality of Lovell's Bog</p>														
43	A 6	U 1	21	36	7	80	46	aspen (upland)	immature	N		10-19 years	0	
<p>comnts Fmd : 2007: Open pockets. Scattered red and jack pine. (old comments) clones of A3 with openings between them. includes scattered RP, JP, &amp; Oak</p>														
44	A 6	Q 1	49	40	8	100	46	aspen (upland)	two aged	N		10-19 years	0	
<p>comnts Fmd : 2007: (old comments)TREAT R7 WITH A3 '97:A3 with overstory RP, stand in transition to A6</p>														
45	Q 6	Q 2	18	107	7	90	38	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : SCATTERED BIG PINES ALONG SWAMP EDGE</p>														
46	A 2	F 1	5	18	1	0	46	aspen (upland)	two aged	N		40-49 years	0	
<p>comnts Fmd : pockets of aspen with open areas. Scattered cherry, fir, and pine regen. (old comments)RP logs left when stand was harvested</p>														
47	Q 4	E 2	6	87	6	30	38	mixed swamp conifer	sparse	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : Tag alder, grasses and sedge. Stand is open and wet.</p>														
48	J 3	A 2	37	11	0	0	48	jack pine	immature	N		40-49 years	0	
<p>comnts Fmd : Jack Pine planted 1996, stand includes clones of Aspen. Jp regen 6-10' tall.</p>														
49	R 6	G 0	10	47	9	200	53	red pine	immature	Y	thinning	within 0-9 years	2	
<p>comnts Fmd : 3rd row thin and remove majority of jack pine. Very little ground cover. This treatment is intended to enhance the quality of current stand. Per pre-review: restrict or minimize operations on landing area- leave a few trees (such as painted boundary trees) along edge of stand 50 so to define the edge of the grassy opening and this can assist with retention. (old comments)Thin in 2009</p>														
50	A 6	U 2	5	42	8	70	48	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
<p>comnts Fmd : Stand has good oak regen in some locations 15'+ tall. The jack pine is declining and the aspen has hypox (several broken tops). Mature oak is poor quality. Equipment will have to cross an opening to access stand. Leave healthy advanced oak regen -- do to small acreage, recommend that all other trees 2" and be harvested and retention guidelines no followed (Final Harvest). Treatment should produce a moderate to fully stocked aspen stand with components of red maple, pin oak, and misc. conifer. If adequate natural regeneration is not obtained the stand will be planted to jack pine. er pre-review: restrict or minimize operations on landing area- leave a few trees (such as painted boundary trees) along edge of stand 50 so to define the edge of the grassy opening and this can assist with retention.</p>														
51	R 6	G 0	4	47	9	200	53	red pine	immature	Y	thinning	within 0-9 years	2	
<p>comnts Fmd : 3rd row thin and remove majority of jack pine. Very little ground cover. This treatment is intended to enhance the quality of current stand. (old comments)Thin in 2009</p>														
52	A 6	O 1	31	45	7	90	48	aspen (upland)	immature	N		10-19 years	0	
<p>comnts Fmd : Service berry all over the place in understory. There is an open U-type in middle portion of stand. Scattered pine throughout. Some real big pine along northern boundary. (old comments) Stand in transition to A6</p>														

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53	O 9	A 2	22	89	18	90	58	oak	two aged	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : 2007: Sawlog oak and red pine w/ a well stocked maple and aspen understory. A3/M3 where there is little overstory. A2-A1/M2-M1 under canopy. Some open areas where the ground is covered w/ raspberry. (old comments)Remove Birch, Maple, Aspen; Save RP, WP, Oak RETAIN SNAGS! Contract #015-99-01, Lost Trail Sale, cut in 2000. Aspen birch and maple were cut, R &amp; W pine and oak were left.</p>														
54	O 9	M 1	16	85	15	90	48	oak	mature	Y	final harvest	within 0-9 years	2	
<p>comnts Fmd : Majority of birch is dead or declining. Aspen component found primarily in the north. Red pine is in the south. Some oak starting to decline but there are areas of oak that still look quite healthy. Recommend a final harvest w/ reserves leaving clumps of misc species but target healthy oak and pine as leave trees. Protect oak advanced regen. Consider leaving a small island along Townline Rd for visual. Omit portion of stand north of Lee Rd from sale. This prescription is intended to create an even aged stand except for a small number of widely dispersed trees retained for seed production. These trees should be left in the stand after regeneration has established. The management objective is an oak stand. Any natural regeneration at moderate to full stocking with an oak component will be a success. If adequate natural regeneration is not obtained this stand will be replanted w/ mixed pine species.</p>														
55	A 6	W 1	39	35	7	80	60	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Mixed aspen stand w/ patches of open areas. Some stump sprout oak and mixed pine. Scattered pine found in the understory.</p>														
56	O 7	O 1	8	87	14	20	54	oak	immature	Y		50-59 years	0	
<p><u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)</p> <p>comnts Fmd : 2007: Aspen clone has regenerated in NE corner. Scattered oak and pine in understory. Small stand. Less residual oak than expected. 1997: remove Aspen, Red maple, and mark Oak to Residual 70 BA with Regeneration Holes. 1987-REQUEST TO NOT SCHEDULE TREATMENT ADJACENT TO PRIVATE HOME. HEALTHY STAND WILL PROVIDE MAST FOR WILDLIFE. Thinned fall of 2000 under contract #051-99-02, Comp.19 Oak Block. One aspen den tree, birch and unmarked oak left for BA of 63.</p>														
57	A 3	O 1	130	18	2	0	50	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : Regen varies. 20-30' in some areas, 10-20' in others. Hypox observed in stand. High amounts of deer activity. Scattered jack pine and oak regen. Grassy opening found throughout.</p>														
58	U 2	A 2	9	18	1	0		upland brush	sparse	N		40-49 years	0	
<p>comnts Fmd : U-type with pockets of poor quality aspen. Ground cover is mainly sweetfern.</p>														
59	U 2	J 1	10	18	0	0	50	upland brush	nonstocked	N		40-49 years	0	
<p>comnts Fmd : 2007: Stand was never planted to red pine. It is mostly cherry brush w/ scattered jack and red pine. Oak and aspen regen can also be found in stand. Deer seem to be using this opening a lot. GC is bb, sweetfern, raspberry, and bracken. (old comments)1997, no regeneration from cut, plant to RP; check to see if FTP was written</p>														
60	O 2	A 2	42	14	1	0	48	oak	immature	N		40-49 years	0	
<p>comnts Fmd : 2007: Open w/ jack pine &amp; oak regen. Pockets of A3. Cherry and red maple also present. Heavy browse. Big ditch/pit in stand-old gravel pit for county road? (old comments) BUFFER LEFT ALONG ROAD</p>														
61	Q 6	Q 2	40	107	6	90	38	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : SCATTERED BIG PINES ALONG SWAMP EDGE</p>														
62	V 0	V 0	8			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Standing dead timber, it has been flooded out.</p>														

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					B	Tot. BA								
63	J 6	R 1	3	43	8	130	45	jack pine	immature	N	final harvest	within 0-9 years	3	
comnts Fmd : Porky damage in stand. Treat w/ stands 49 and 51. Do not cut red pine. Leave limbs and/or tops scattered in sale area. A poorly stocked stand is acceptable as long as some natural jack pine regeneration occurs. This cut will help to enhance and expand the adjacent grass stand and create a small jack pine barren type area. The limbs and tops will add a woody debris element and provide new habitat.														
64	Q 6	Q 2	3	77	6	70	38	mixed swamp conifer	mature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Lots of huckleberry. Estimated data.														
65	V 0	V 0	3		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Did not visit stand. Could see open water on photos														
66	A 3	A 3	10	14	1	0	48	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : A3- part of stand 39 that has been seperated.														
67	T 2	Q 1	9	37	1	0	30	tamarack	low quality	N		not scheduled	0	
comnts Fmd : Very wet. Poor quality tamarack and swamp conifer regen on south end of bog.														
68	V 0	V 0	3		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Open water - grasses - brush along edge														
69	J 2	R 1	4	11	1	0	53	jack pine	sparse	N		40-49 years	0	
comnts Fmd : This portion of old sale was not planted. It has sparse jack pine regeneration with oak, cherry, and red pine present as well. According to reference file this strip is part of an old fuel brake plan.														
70	W 6	Q 1	14	60	8	100	40	white pine	immature	N		10-19 years	0	
comnts Fmd : Several open grassy areas. Pockets of aspen and maple. GC=huckleberry. Areas of open water.														
71	J 1	U 1	5	7	0	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Open and brushy. Area was not replanted with stand 9. Fir also starting to seed into stand from adjacent Q type.														
72	V 0	V 0	1			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd :														
73	F 4	J 1	7	22	4	20	50	spruce-fir (uplands-including upland black spruce)	sparse	N		40-49 years	0	
comnts Fmd : Q-type seeding into unplanted portion of old sale. Looks like they left some of the advanced fir regen during harvest operations. Stand has a feathered edge quality. Majority of stand is high and dry.														
74	J 4	J 1	3	29	5	20	46	jack pine	low quality	N		20-29 years	0	
comnts Fmd : Southern part of an old grass opening that has filled in with jack pine. Harvest w/ adjacent aspen stands. Manage as a open area with sparse to moderate mixed regenartion. Adjacent aspen stands may expand into area which is acceptable.														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
75	J 4	G 0	2	32	4	10	45	grass	sparse	N	final harvest	within 0-9 years	3	
comnts Fmd : Part of an old grass opening that has filled in with jack pine. Final harvest w/ adjacent red pine stands. Manage as an open area w/ mixed pine regeneration.														
76	Q 5	Q 2	9	97	6	40	36	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Dead/declining cedar- open water. Understory has fir and spruce w/ scattered tamarack														
77	Q 6	Q 1	17	74	8	80	40	mixed swamp conifer	immature	N	final harvest	within 0-9 years	2	
comnts Fmd : Mixed stand of aspen, red-white-jack pine, black spruce, and fir. Good area for dropping and leaving conifers for wildlife? Harvest all species 2" and up except for a few pockets of healthy red pine and misc swamp conifer. Apply rabbit habitat specs and leave some tops (5-10per acre) and limb piles. Or else specifically mark trees in stand for them to push over and leave. Leave scattered high stumps for wildlife. This stand should regenerate to a moderately to well stocked mixed swamp conifer stand w/ pockets of aspen. Per pre-review we decided to change from seed tree to final harvest treatment. Wildlife Division requested no retention in the stand to allow for maximum reproduction of aspen due to the small size of the stand and adjacent stands have been left.														
78	V 0	V 0	3			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Moss, huckleberry grasses - open water - scattered conifer on ridges														
79	R 9	A 2	3	77	15	160	50	red pine	mature	N		10-19 years	0	
comnts Fmd : Small pocket of red pine found in a sea of aspen. This small stand offers some species diversity, age class diversity, and structural diversity. Is a natural red pie std- not a plantation.														
80	A 2	M 1	8	6	1	0	58	aspen (upland)	in process of regeneration	N		40-49 years	0	
comnts Fmd : (A3-A2) ---10-15' tall Stand is not regenerating well under residual.														
81	U 2	O 1	5	18	1	0	48	upland brush	immature	N		30-39 years	0	
comnts Fmd : Lots sweetfern. Cherry brush w/ scattered oak regen and pockets of aspen. Pocket of O3 in Se part of stand.														
82	Q 4	Q 2	31	86	5	10	36	mixed swamp conifer	sparse	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Black spruce, jack pine, and fir with some tamarack. Stand is sparse w, open water														
83	J 6	O 2	8	41	9	70	50	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
comnts Fmd : Jack pine with pockets of declining aspen. Harvest with stand 20. Stand should convert/and be managed for aspen w/ mixed conifer. Scattered large red pine. Management objective is aspen but any natural regeneration of jack, red, white pine, oak, and maple with an aspen component should be considered a success. Harvest all species 2" and up.														
Wld : This is a conversion to aspen type.														
84	J 2	U 1	21	7	0	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Open and brushy. Area was not replanted with stand 9. Fir also starting to seed into stand from adjacent Q type.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
112	A 6	M 1	16	44	7	90	55	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 2007: Mixed aspen (BT & QA) in the 40 year old age class. Currently state wide there is a spike in the 40yr old age class distribution. Oak/maple influence in the north, white pine/red pine influence in the south. Some hypox. Good amount of witch hazel in understory. (old comments) Mature A3 in transition to A6, scattered mature Aspen, Maple, and Oak in stand. Per WD at pre-review, remove north portion of stand 12 from the treatment and create a new stand 112. Treat stand 112 when stands 10 and 11 are treated. This allows expansion of the aspen type in the future.														
400	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : STATE GREENWOOD B2-24 DELTA/FORCE (MAY HAVE BEEN PURCHASED BY O.I.L.?) GC IS MOSTLY SWEETFERN & KNAPPWEED.														
401	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Grassy opening- Looks like a party spot. Sweetfern-bracken-cherry brush.														
402	G 0	G 0	14			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : GC= sweetfern, bracken, raspberry, sedge, and grasses. Powerline runs through stand. Scattered jack pine and cherry. Less sweetfern in west part of stand. (old comments) TO BE MAINTAINED FOR WILDLIFE REFER TO W 163 AND FTP W 135 Wld : stand contains some apple trees- wildlife would like to prune trees.														
403	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Converting to upland brush.														
404	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : raspberry and brush - ground cover is mostly sweetfern														
405	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Poweline runs through stand - grass - sedge - sweetfern														
406	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Opening- NW part of stand looks like an abandoned well pad. Grasses, sedge-sweetfern- some knapp weed														
407	G 0	G 0	14			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Couple scattered jack pine Maintained?														
408	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : A field full of sweetfern and spotted knapp weed														
409	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Small opening starting to fill in.														
410	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned well? Pad in poor condition - little top soil- covered in knapp weed														

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S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
411	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned well? Pad in poor condition - berms of stumps and top soil along western edge- some grass and sedge but mostly covered in knapp weed														
412	G 0	G 0	1			0	0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned well - not as much knapp weed and sweetfer as the other two abandoned wells, but still poor quality.														
<b>Total Acres.....</b>			<b>1975</b>											