

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

Stand	Cover Type-Size 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	E 6	E 3	5	9	70	70	swamp hardwoods	unevenaged	N			not scheduled	0	
comnts Fmd : This stand is N portion of old stand 1. Not cut in '05 (BLM 3 sale #003-99001) b/c too wet. Logger pulled out of sale and was reimbursed for stand. '05 (post sale) comments: CLEARCUT TO 4" DBH. WATCH WET AREAS ON EAST EDGE. Parts of stand clearcut 2005. Much of the stand was too wet to cut.														
2	A 5	M 3	35	28	7	70	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Far NW end (former st 1) is O9 too small to delineate (1-2 ac). It is accessible and operable.														
3	A 3	E 3	36	17	4	0	58	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : GC brack fern and sens frn and forbs. Some low areas w/ TA, other shrubs. Tr of R oak, burr O, ash, American elm, also B in low areas.														
4	A 2	L 0	58	16	3	0	58	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Variable stand w/ denser aspen pockets in places, willows and TA, B, RM, Ash, some B Oak. Ridge where rd runs is higher w/ brack fern. Dense nannyberry in places.														
5	E 9	E 3	43	12	70	65	swamp hardwoods	unevenaged	N			20-29 years	0	
comnts Fmd : Highly variable stand. Some high A8/9 ridges in N central and S centr that cd b final harv (about 10 ac). Leave this to balance age class diversity (only 43 ac aspen in comp over 40 yrs old. Comp is 80% aspen. ZERO ac upland hardwoods). Few small marshy areas. Large w oak component. BA TOO LOW FOR SELECTION OR SPP REMOVL, and wd damage advncd regen.														
6	A 4	M 3	33	28	5	30	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Fairly dry stnd, but hummocky in spots and low E swales in spots: 6 for hydro (10 dryest). Dsnt seem like good SI. StPipeline access off Coleman rd needs to be re-bermed (put berm about 60 feet back from rd where trees are dense). St 106 split off b/c wetter.														
7	P 5	P 2	13	34	7	50	70	balsam poplar & swamp aspen and swamp white birch	immature	N		20-29 years	0	
comnts Fmd : Stand 107 broken off from old OI st 7. This is remainder of old st 7.														
8	A 4	E 3	11	5	20	55	swamp hardwoods	unevenaged	N			20-29 years	0	
comnts Fmd : Variable stand. Thick nannyberry (L) in areas, some bracken fern. Tr of B, SWO and BO. Is transitioning to E or M type, which is ok.														
9	A 4	A 3	37	28	5	30	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Dissected by a few broad drainages that are E4/3's. 2/3 of old stand to E and N split off b/c wetter.														
10	A 3	G 0	11	16	4	0	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 1-2 ac clearing N edge of st. Some small lower areas w/ more B, moss, willow.														
11	E 8	E 3	25	12	70	53	swamp hardwoods	unevenaged	N			20-29 years	0	
comnts Fmd : Final harvest 2-3 ac of A8 @ N end along w/ stand 111. Area in NE corner not that wet and could be harvested, but would damage good advanced regen. Moss ground cover in some areas.														
12	A 2	M 1	19	16	3	0	53	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Upland w/ rd access. Bigtooth and Q aspen. With little r maple and B. Heavy brk frn. E 1/2 broken off b/c reverted to E and L after harvest. Now these portions are st 112 and 212.														
13	E 6	E 3	22	28	6	80	53	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : Only 1/3 to 1/2 of stand is upland.														

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					D B	Tot. BA								
14	A 5	E 3	46	28	8	50	57	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Fairly upland stand. Tr of Pin O. St 114 broken out b/c much wetter P type.														
15	E 9	E 2	7		14	120	62	swamp hardwoods	unevenaged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Portion of st 15, which was harvested '99: uncut b/c too wet. YOO '23. SI extrapolated from original stand.														
16	A 2	E 2	57	17	2	0	57	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Variable stand, fairly wet (3 for hydro, 1j0 driest). 45% aspen, rest red map, B, small amt of O. Small areas of moss w/ ash seedlings. Heavy nannyberry in places, bracken fern in high areas. Aspen didn't come beck well when cut.														
17	E 5	E 3	26		9	60	55	swamp hardwoods	unevenaged	N		20-29 years	0	
comnts Fmd : YOO 1923. St 117 split off b/c drier. This stand is true E type (3 for hydro: 10 driest). Completely dry now (July 30) but this is extremely dry summer. BA not high enough to do selection; re-evaluate in 20 yrs. Grnd cover G, nannyberry (L), sens frn, other fern.														
18	P 5	E 3	50	28	7	60	59	balsam poplar & swamp aspen and swamp white birch	immature	N		20-29 years	0	
comnts Fmd : Scattered higher areas w/ bracken frn (10%). Scattered low areas w/ TA, nannyberry (5-10%). 99 = tupelo.														
19	L 0	N 0	1			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Dense willow w/ N in wettest areas. FEW ash, r maple.														
20	R 6	X 0	6	29	8	220	58	red pine	immature	Y	thinning	within 0-9 years	1	
comnts Fmd : 3rd row thin. Very branchy. Roughly 50% LCR. GC pine needles.														
21	N 0	N 0	1			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : BORROW PITS. Dumping/litter around pond.														
22	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : BORROW PITS. Dumping/litter around pond.														
23	N 0	L 0	21			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Drainage w/ old beaver activity. Small area of floating aquatic at SW end. N end includes portion of old st 1. Patches of willow, tg alder. Ash snags in old beaver floodings.														
24	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : BORROW PITS. Dumping/litter around pond.														
25	L 0	N 0	2			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Some RM, B, O coming in S. of rd.														
26	E 2	V 0	20	17	2	0	49	swamp hardwoods	immature	N		60-69 years	0	
comnts Fmd : POOR REGENERATION ('97). N 1/2 much more heavily forested, w/ more nannyberry. S 1/2 has heavy V understory.														

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					D	Tot. BA								
27	E 6	E 2	79	9	100	62	swamp hardwoods	unevenaged	N		20-29 years	0		
comnts Fmd : Lg portions of stand are dry enough to cut, almost M type. Selection harvest when BA reaches 120 to 140, reducing BA to 90.														
28	A 3	A 3	3	16	2	0	60 aspen (upland)	immature	N		30-39 years	0		
comnts Fmd : SI adjusted from old st 28. Most of former stand 28 did not come back to aspen. This is portion that did.														
29	E 2	L 0	29	17	2	0	48 swamp hardwoods	low quality	N		30-39 years	0		
comnts Fmd : Aspen didn't come back (~5% of tree cover is A). 1) rm and 2) bo. GC dogwd, vac, nannyberry, bracken, royal fern.														
30	R 6	O 1	11	61	9	230	56 red pine	old growth (potential or actual)	Y		not scheduled	0		
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : RESERVE FOR OLD GROWTH (95 YEARS OLD). NATURAL STAND with wide Variation in DBH, density. High live crown ratio (~50%), moderate to high branchiness. 2 age classes: good % of pine sawlog t's have old growth characteristics. Bracken cover fairly dense under stand. 99 = 12/1 (5ft), 3/2 and 70/2. Nest at N end- unidentified spp. 40 ft of A, trace of O. No additional old growth red pine in compartment.														
31	E 9	E 1	25	12	140	70	swamp hardwoods	unevenaged	Y		not scheduled	0		
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Aspen is decadent. Good volume for selection harvest, but too wet (lot of stand has no ground veg due to flooding). Currently completely dry, but summer has been unusually dry.														
32	A 5	O 1	58	37	9	40	65 aspen (upland)	immature	N	final harvest	within 0-9 years	1		
comnts Fmd : Upland site; early harvest to even age class dist. Harvest should increase stem density. Harvest dormant season to max. regen (NON-NEGOTIABLE- concerned about regen failure in comp). Leave all oak, and mark 1 to 2 ac of lower M type pockets for retention (with some upland aspen on edge). Adequate vol for sale but somewhat sparse (barely an A5)DO NOT CUT ANY OAK. Selected from among early harvest candidates b/c of best potential to increase stem density (combo if highest SI and lowest BA). Pipestone soil (drier). Heavy brack frn and wintergreen g cover. O1/M1 understory with some aspen. Haul wood E to Lewis Rd. Lower areas are not super wet- more M type.														
33	E 6	E 1	35	9	90	55	swamp hardwoods	unevenaged	N		20-29 years	0		
comnts Fmd : Ground cov = med ht shrubs (nannyberry), forb, brk fern, G. YOO '70. SI estimated from old st 33. This portion better site than st 133. No treat: selection cut when BA >100. Some mort in aspen. Old burnt wp stumps.														
34	A 7	V 0	29	37	13	20	45 aspen (upland)	low quality	N		not scheduled	0		
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : 15 BA of very poor quality aspen. May eventually fill in to be E.														
35	A 1	L 0	50	17	2	0	50 aspen (upland)	immature	N		30-39 years	0		
comnts Fmd : Sparse stand w/ large pockets of dogwd, lthleaf, vac. 20-30% of trees are black oak.														
36	A 5	A 1	28	37	9	60	58 aspen (upland)	immature	N	final harvest	within 0-9 years	1		
comnts Fmd : Early harvest to even aspen age class dist. Harvest dry/frozen- NON NEGOTIABLE. Concerned about aspen regen failure and decrease of aspen acreage in comp. Selected for early harvest because it is most at risk to not regenerate of candidate stands (worst combination of SI and BA). Former st 36 is narrow band of A3/V in SE corner of this st. Mark average of 1-2 white oak and red pine per acre with green for retention, plus all other representative spp. SI adjusted from old st 32, which this stand was broken out of.														

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					B	Tot. BA								
37	A 3	A 2	14	8	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Clearcut to 4" dbh in September 1999. TS# 003-00-01. Lot of deer browse, especially in dryer area to S. Stand is staying just ahead of deer. RM, BO, Pin O, B, tr of WP and black tupelo (there is scattered black tupelo through a lot of compartment).														
38	E 2	B 2	8	16	2	0	58	swamp hardwoods	immature	N		70-79 years	0	
comnts Fmd : 3 additional ac added to NW. S portion (original) generally much higher w/ brackn frm. Tree spp: B, SWO, Rd map, Tr of QA, black tupelo. Grnd cov willow, dog, nannyberry, tg ald, brk frm, G, royal fern.														
39	E 5	L 0	2			10	40	55	swamp hardwoods	sparse	N		30-39 years	0
comnts Fmd : Very wet. Lot of dead branches in mature trees. Not much regen but dense alder.														
40	L 0	L 0	1					0	lowland brush	nonstocked	N		not scheduled	0
comnts Fmd : Former stand 40 was for road acreage: Stnd area was 16 ac.														
41	M 6	O 1	9			9	70	62	northern hardwood	unevenaged	N		20-29 years	0
comnts Fmd : New stand on newly acquired private 40. Diverse uneven aged stand. SI and age estimated. YOO probably about 1970. 8 for hydro (10 driest): upland site with occasional shallow depressions and hummocky in areas. Becomes wetter at N end but still operable. O1/M1 understorey. Aspen older, O/M coming in. Wait until BA >100 and manage for M with selection to diversify cover types (extensive area around stand is aspen type).														
42	A 4	V 0	28	37	6	20	45		aspen (upland)	sparse	N		not scheduled	0
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Blueberry bog w/ old, decadent very low SI aspen. Too wet and not productive enough to cut. SI estimated. Scattered O and B saps. Let become E type.														
43	V 0	V 0	6					0	bog or muskeg	nonstocked	N		not scheduled	0
comnts Fmd : Scattered small decadent Q aspen, also B & RM.														
44	V 0	V 0	2					0	bog or muskeg	nonstocked	N		not scheduled	0
comnts Fmd : Scattered RM, B, O coming in. Quite a few O seedlgs. Tall vac, dgwd.														
45	L 0	L 0	2					0	lowland brush	nonstocked	N		not scheduled	0
comnts Fmd : Nannyberry, royl frm, lthrlf. Scattered RM, A, O (very decadent).														
46	P 7	E 1	20			10	30	49	balsam poplar & swamp aspen and swamp white birch	unevenaged	N		10-19 years	0
comnts Fmd : YOO 1970. SI/Age taken from old st 32, which stand was broken out of. Wetter, less dense than st 332. Wetter and much poorer site than 232. Somewhat marginal st. GC dogw, nannyberry, brack, vac. May want to factor limit next YOY- may not come back if harvested. Or let become E type and do uneven aged mgt in future.														
47	E 4	P 1	25	37	7	20	49		swamp hardwoods	low quality	N		60-69 years	0
comnts Fmd : Broken out of St 32. YOO taken from St 32. SI adjusted from st 32. 5 ft of black tupelo. GC dense nannyberry in western 1/3, dogwood in Eastern 2/3. Variable st w/ scattered brack fern pockets, lowest areas (20% of area) moss. 1 ac in NW is upland A.														
48	V 0	V 0	6					0	bog or muskeg	nonstocked	N		not scheduled	0
comnts Fmd : Broken out of former st 34. Scattered stunted aspen and a few maple, etc, but not forested.														

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					B	Tot. BA								
49	X 0	X 0	7			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : THIS POLYGON IS COLEMAN ROAD.														
101	A 3	M 3	12	2	1	0	70	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Cut in '05 (sale 003-99-01). 25% rm. Bigtooth aspen. Soil is Pipestone Sand.														
102	O 7	O 1	8			15	40	65	oak	unevenaged	N		10-19 years	0
comnts Fmd : Several small grass openings at S end of stand. Oak seedlings slowly coming in. Hold until regen is adequate. Could be burned or scarified to encourage repro, but probably not worth it. GC is sedge. Stand runs along ridge w/ road thru it. Canopy 30% RM, no maple seed/saps. SI is estimated.														
104	A 2	O 1	14	16	4	0		aspen (upland)	sparse	N		30-39 years	0	
comnts Fmd : Toward sparse end of A2. Would recommend interplanting JP but aspen would create too much shading. 80-90% upland w/ few shallow areas of flooding w/ vacc and moss.														
106	A 6	E 3	24	28	7	100	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Split off from stand 6. Wetter than st 6: 3 for hydro (10 driest). Tr of O, elm. Lot of ash seedlgs.														
107	A 1	L 0	18	34	4	0	50	jack pine	low quality	N		within 0-9 years	0	planting
comnts Fmd : Very sparse, low qual/vigor aspen w/ shrub and vacc/moss GC. Broken out from old st 7. Completely dry currently (unusually dry summer). Interplant spruce or JP (in order of priority). Soil is pipestone: low available water capacity, high water table. Soil survey recommends WP planting.														
109	E 4	P 2	35	28	5	20	58	swamp hardwoods	immature	N		30-39 years	0	
comnts Fmd : True E type in places w/ small amount of O in places. Grnd cov nannyberry, limited brack frn.														
111	A 8	M 2	16			11	60	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1
comnts Fmd : Final harvest, along w/ 2-3 ac of same timber @ N end of S11. Broken out of old S11 b/c upland A8 vs. wet E8. Also about 7 BA of B. Mark out 0.4 ac island with red paint for retention; pick area with all representative spp.														
112	E 1	L 0	14	16	1	0	51	jack pine	sparse	N		within 0-9 years	0	direct seeding
comnts Fmd : Direct seed with JP per pre-review. Broken off from st 12. Cover rushes/sedges, g, dgwd, willow. Small saps coming in: swo, rd map, asp. Barely an E. Really L/N w/ seedlings, but less than 100 per ac.														
114	P 6	E 2	15	28	7	100	57	balsam poplar & swamp aspen and swamp white birch	immature	N		20-29 years	0	
comnts Fmd : Broken out of st 14: far wetter. Good site and lot of volume. NE corner is VERY wet and probably not operable.														
115	E 9	E 1	7			12	70	55	swamp hardwoods	unevenaged	N		not scheduled	0
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : Portion of stand 15 that was not harvested in 1999 due to low ground. YOO '23. Hold b/c BA low, and for age class and forest type diversity.														
116	E 1	L 0	8	17	1	0	50	swamp hardwoods	sparse	N		70-79 years	0	
comnts Fmd : Barely forested. RM, O, small Ash, B, QA coming in. Heavy nannyberry in places. Lot of depressions w/ moss and lthrlf.														

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					D B H	Tot. BA								
117	M 5	M 3	23		9	50	57	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Broken out of old st 17 b/c drier and more operable. 5 or 6 for hydro (10 driest). Borderline E/M, w/ upland A8 at far sw end. Small amt of ash and B in plots. Grnd cover variable between brack fern, forbs, other ferns, leaf litter, grass. YOO 1923.														
118	A 2	A 2	10	28	3	0	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Center of st heavily browsed by deer. Margins of st are A3. Occasional pole sized aspen. Quaking A. Small % of sap-sized RM, U in understory. GC heavy bracken.														
120	W 6	W 3	3	39	10	120	62	white pine	immature	N		20-29 years	0	
comnts Fmd : Very short, fat, branchy WP probably damaged by weevils. YOO and SI estimated.														
121	V 0	V 0	1			0		bog or muskeg	nonstocked	N		not scheduled	0	
123	L 0	E 1	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Grnd cov dogwd, G, nannyberry														
125	E 6	E 2	1		10	70	60	swamp hardwoods	unevenaged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Uncut portion of S15, harvested in '99. YOO '23. Lot of nannyberry GC.														
126	V 0	V 0	5			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Portion of st 26 that didn't regen. Scattered B, RM coming in.														
128	G 0	G 0	15			0		red pine	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : Part of old st 28 that didn't regen. Plant RP, WP or JP in order of priority. Scattered aspen clumps. GC bracken.														
129	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Scattered O pole, sap and sdlgs: seedlings heavily browsed.														
132	A 4	A 1	66	37	6	40	62	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Just reaching pole size. Large G clearings (bracken frn) throughout st. Small O seed/sap component- leave when cut.														
133	E 5	E 3	30		7	40	50	swamp hardwoods	unevenaged	N		20-29 years	0	
comnts Fmd : YOO '29. Vol too low for selection. Do not fin harvest due to visual, and to keep diversity in area. Dense stand, let more trees reach pole and log size.														
134	A 5	A 1	25	37	8	40	51	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Low SI, low qual. SI extrapolated from old st 34 (this stand broken out of). Lot of vac/lthrlf in GC also, but not as much as st 34.														
201	A 9	M 3	6		13	80	70	aspen (upland)	unevenaged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Stand in sale 003-99-01. (cut '05) that was not cut b/c too wet. Logger was reimbursed for wood.														

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					D B H	Tot. BA								
202	A 6	E 3	18	28	8	90	69	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Tr of Beech, ash. 15% RM canopy. Wet stand: 2 or 3 for wetness (10 driest). GC sens and brack fern. Soil is Kingsville- no soil code in OI manual.														
204	E 2	L 0	6	16	2	0	52	swamp hardwoods	low quality	N		60-69 years	0	
comnts Fmd : RM, ash, SW oak, B, Tr of black tupelo. BC nannyberry, willow, ash seedlings, brackn frn														
209	E 3	E 3	14	18	4	0	56	swamp hardwoods	immature	N		50-59 years	0	
comnts Fmd : Split off from st 9 b/c wetter and slightly smaller timber. Mostly red maple saps: lot of stand is 4 for hydro (10 driest). Some ash, aspen, O, B.														
212	N 0	L 0	7			0		marsh	nonstocked	N		not scheduled	0	
214	A 5	E 3	16	28	8	50	57	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Upland stand identical to St 14 but separated from St 14 when St 114 was broken out. Tr of Pin O.														
215	A 2	L 0	3	8	1	0	57	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Cut in 99.														
218	P 4	P 1	17	28	4	20	50	jack pine	sparse	N		within 0-9 years	0	planting
comnts Fmd : Machine plant J pine or wp in E end of stand, going as far west as operable. Formerly in st 18. Much less dense and lower SI than 18. W end is much wetter w/ vac/lthrlf and nannyberry GC. E end has bracken and shallow v/moss depressions (5-10%), and higher SI.														
220	G 0	U 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gnd cov forbs, sweet frn, knapweed, G														
225	L 0	N 0	1			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Leatherlf, vac, willow. Few A, B in middle. G cov rushes, lot of moss.														
228	A 1	G 0	3	17	2	0	53	aspen (upland)	sparse	N		30-39 years	0	
comnts Fmd : Aspen came back well on edges of stand when cut in 90, but ctr is very sparse, with about 10% cover of rm and O. Too small and inaccessible to plant.														
232	A 5	M 1	47	37	8	70	65	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Lot of stand diameters just < sawtimber or pole sized, therefore hold to normal rotation age to maximize volume.														
234	A 8	O 1	17	47	12	60	55	aspen (upland)	mature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : In newly acquired 40 ac parcel. Old aspen w/ very sparse u.s. Fin harv, reserving all non-aspen. Age and SI are estimates. Mark 1/2 ac island with red paint for retention; pick area with pin oak and other representative spp, possibly at N end of stand.														
309	E 5	E 3	10	18	5	40	55	swamp hardwoods	immature	N		50-59 years	0	
comnts Fmd : Grnd cover leaf litter. True E type broken out from st 9.														

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

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
315	A 2	L 0	15	8	1	0	57	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Cut in 99.														
328	E 1	L 0	17	17	2	0	49	swamp hardwoods	sparse	N		60-69 years	0	
comnts Fmd : Formerly st 28. Sparse ash, rm, O and DENSE tag alder. GC heavy, tall marsh grass under TA. Very wet.														
332	A 5	M 2	59	37	8	40	61	aspen (upland)	two aged	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Final harvest early to create even aspen age class distribution. Mark out with red paint 1.5 ac of P/E in stand for retention. SI adjusted from old st 32; based on tree size/age.														
334	P 4	E 1	8	37	8	20	48	balsam poplar & swamp aspen and swamp white birch	low quality	N		10-19 years	0	
comnts Fmd : Formerly part of S 34. Denser than st 34. GC vacc/lthrlf, g, nannyberry, dogwd, bracken. Variable hydrology. Low quality stand.														
401	G 0	V 0	17			0	58	grass	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : Plant Red pine. Cover is bracken frn, vacc, sweet fern, w/ shallow depressions w/ moss and willow (1-5%). Trace of red maple, aspen, pin oak and cherry coming in. Soil is pipestone 0-3% slopes, which has high seasonal water table, low moisture capacity, and is suited to WP according to soil survey.														
402	I 0	G 0	3			0		grass	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : Heavy knapweed; dry site. Plant red pine for visual, diversity and to shade out and control knapweed. Sweet fern, forbs, willow, G, Pin ch, few aspen seedlgs also.														
403	G 0	V 0	4			0		red pine	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : Plant w/ WP, JP or RP, in order of priority. Grnd cov swt fern, brack frn, vacc. R maple, Pin O, A, Ch coming in. Soils are Pipestone in E 1/2, Kingsville in W 1/2. These soils both have low water holding capacity and high water tables. Kingsville has severe seedling mortality concerns. Survey recommends WP for machine planting.														
404	G 0	V 0	10			0		white pine	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : Plant with JP, WP or RP, in order of priority. Cover brack fern 70%, vac/leatherlf 15%, moss 5%, swt fern 5%, trees 5% (RM, BO, QA). Mostly high area w/ shallow depressions w/ blueb/ferns. 100% dry today (unseasonably dry). Soil Pipestone (80%), Kingsville (wetter) 20%.														
405	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Barbed wire fence runs along N edge of parcel. 80-90% of stand is mowed by adj landowner. Scattered WP and blue spruce in opening. Recommended to Unit Mgr for disposal 8-22-07.														
<b>Total Acres..... 1719</b>														