

**GRAYLING FOREST MGT UNIT**

**Stand Level Information**

**Compartment: 14**

**Entry Year: 2008**

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

Stand ID	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA	Site Indx							
1	M 9	M 3	38	79	16	100	67	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : 2006 Notes: Uneven aged Northern Hardwood stand. Thick maple and ash in the understory throughout stand. Scattered Oak seedlings/saplings with some very large sawlogs size trees throughout stand. Where stand was marked and canopy gaps created, thick regeneration is occurring. Average diameter is actually 16inch/7inches. Rolling terrain. Old notes: TO BE THINNED WITH SALE #72-47-96-1. BOUNDARY FROM TRAVERSE. THINNED IN 98-99 UNDER CONTRACT #047-96-01, FALLEN FORESTER HARDWOODS, INCLUDES COMP. 15.</p>														
2	A 2	M 1	23	6	1	0	62	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : 2006 Notes: Stand borders Bailey Road. Stand is a mix of Aspen and hardwood regeneration, but predominately Aspen. Some White Pine regen also. Old notes: USE VISUAL MANAGEMENT - MAP LINE ARBITRARY. Cut in 2000 under contract 026-99-01 Bailey Road Aspen. Sawlog osk were marked to leave along the county road.</p>														
3	A 6	M 2	10	86	5	100	60	aspen (upland)	high risk	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u>                      Delayed treatment for age/size class diversity                      Too steep</p> <p>comnts Fmd : 2006 Notes: Aspen is growing well. Mix of White Ash/Sugar Maple in understory. Scattered White Birch throughout. Steep terrain. Aspen larger diameter on higher portions of slopes. Scattered Red Oak saplings, mostly near edge of stand. Stand borders Bailey Road and powerline cut east and west through the center of the stand. If harvested in future, gully erosion is possible medium hazard.</p>														
4	A 6	M 1	25	81	10	90	63	aspen (upland)	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u>                      Delayed treatment for age/size class diversity</p> <p>comnts Fmd : 2006 Notes: Nice Aspen. Growing well with nice hardwood understory. Scattered Oak within the stand along with White Pine along the edges of the stand. Stand borders Cedar Run Road and a portion of Bailey Road..</p>														
5	O 9	M 2	31	88	13	100	60	oak	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u>                      Delayed treatment for age/size class diversity</p> <p>comnts Fmd : Selection cut in 2000 and 2001 under contract 026-99-01 Bailey Road Aspen. Aspen, maple and marked oak were cut leaving log size oak. Understory regenerating to Red Maple/Aspen with some Oak. Gas/Oil pipeline borders stand between stand and Bailey Road. Pipeline was layed after the stand was harvested and tree were removed from this stand to create the right-of-way for the pipeline. Visual concerns with this stand because it borders Bailey Road.</p>														
6	A 6	M 2	6	41	5	70	55	aspen (upland)	immature	N		20-29 years	0	
<p><u>Treatment Limiting Factors:</u>                      Too steep</p> <p>comnts Fmd : 2006 notes: Pockets of Aspen in lowland. Steep hills leading to stand. Nice hardwoods on slopes leading down to stand. Stand borders Bailey Road. Some parts of the stand are inoperable due to steep terrain. Erosion hazard is very high/gully erosion. If and when harvested, erosion on slopes is of special concern. Some portions of the stand may not be harvested and the erosion concerns will be minimal. Due not harvest any part of the stand at this time. Old notes:STEEP HOLE. INOPERABLE.</p>														
7	M 6	M 2	1		8	110	66	northern hardwood	unevenaged	N		10-19 years	0	
<p><u>Treatment Limiting Factors:</u>                      Inadequate volume due to small acreage</p> <p>comnts Fmd : 2006 Notes: Braken fern in open areas. Hardwood regeneration in areas with more shade. Nicely formed, large Red Oak with some saplings in understory. Stand was to be treated with stand 11 of comp 15, but was not. Stand is small in acreage and borders Bailey Road. Leave the stand alone for now a maybe treat with stand in compartment to the north next time. Old notes:TO BE THINNED WITH STAND 11, COMP 15 TO NORTH. PART OF 96 SALE.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. D	B	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
8	A 9	W 1	20	13	130	60		white pine	two aged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too steep														
Scenic values/visual values														
comnts Fmd : 2006: Mixed two age stand. Red and White Pine, Aspen and Oak. Stand is located on steep slopes and narrow valley. Very unlikely to ever be loggable with the very steep slopes. ORV PROBLEMS ON POWERLINE WHICH TRAVERSES THROUGH THE STAND. GULLY EROSION OCCURRING NOW. BMP NEEDS TO BE FILLED OUT ON THIS PROBLEM AS WELL AS SOMETHING DONE ABOUT IT. Recommend, just letting the Aspen mature and fall out of the stand and letting the White Pine and Red Pine take over naturally. May consider this for Old growth.														
9	O 9	M 2	46	82	14	160	57	oak	mature	Y	selection	within 0-9 years	1	
comnts Fmd : 2006 Notes: Mature Oak stand mixed with hardwoods and scattered large diameter Red and White Pine. (Oak is very large in diameter also.) Unique stand because of the Eastern Hemlock within the stand. M2 Understory. Recommend a selection cut, removing all the Aspen, Red Maple and 20 BA of Oak Sawtimber. Leave Hemlock along with scattered Red and White Pine. Stand is somewhat level with valleys sloping downward to the north. The north edge of this stand borders a very steep gully. Residual B.A of 110														
10	M 9	M 2	46		13	120	68	northern hardwood	unevenaged	Y	thinning	within 0-9 years	1	
comnts Fmd : Mature Northern Hardwood stand. Private on two sides. Powerline traverses through a portion of the stand. Recommen thinning stand 80-90 BA. Good hardwood site. Some Ash and Hemlock within the stand. When marking, take out the poorest quality trees of any species within the stand except for the Hemlock. Remove all the Aspen.														
11	A 3	B 1	45	16	3	0	57	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Immature Aspen stand mixed with other hardwood species. Some scattered Red Pine within the stand and along trail road. (Could be planted, but more than likely is natural. 2-5 inches in diameter and 5-15 feet tall).														
13	O 9	M 2	106	90	13	90	68	oak	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed to take advantage of exceptional site quality or growth														
comnts Fmd : 2006: Mature Oak stand. Treated last compartment entry year. Stand was thinned under Contract #72-##-##-01 Bailey Oak. REMOVE BIRCH, ASPEN AND RED MAPLE. DATA FROM 1988 PARTIAL CRUISE.														
14	O 9	M 1	20	82	10	110	57	oak	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too steep														
comnts Fmd : 2006 Notes: Mature Oak stand mixed with Aspen, R Maple and P Birch. Located on steep slopes and narrow valley. ORV trail runs through this stand on a saddle.														
15	R 9	A 2	25		15	90	60	red pine	unevenaged	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too steep														
comnts Fmd : 2006: Red Pine stand with Aspen and Oak mixed within it. Also, found on very steep slopes.														
16	O 9	M 1	46	92	13	140	64	oak	mature	Y	shelterwood-seed	within 0-9 years	1	
comnts Fmd : 2006: Mature Oak stand. Stand borders Bailey Road. Cycle trail traverses through a portion of the stand. Gas and Oil Pipeline borders stand between Bailey Road and itself. Mix species throughout stand. Some large Red and White Pine scattered throughout the stand as well as Northern Hardwoods. (Ash, Beech, Basswood, Sugar and Red Maple, Paper Birch and Aspen. Recommend a shelterwood seed cut 40% Crown closure. Mark to leave. Might want to leave heavier along Bailey Road. Old Notes: HOLD. NEXT YO, THIN.														
17	J 6	M 2	23	36	6	80	65	jack pine	immature	N		20-29 years	0	
comnts Fmd : 2006 Notes: Immature Aspen and Jack Pine stand. Jack Pine and Aspen are in pockets within the same stand. Terrain is sloping and rolling with kettle holes (White Pine and Red Pine are scattered about.) Oil and Gas well was placed within the stand since the last inventory. Stand is more of a 50/50 mixes together. M2/A2/W1 understory. Starflower, Lily, Bunchberry Dogwood, Raseberry and Braken Fern are some of the ground cover species. Used old site index for the stand which was Aspen. Stand was classified as a A3 last inventory.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
18	O 9	M 1	15	92	13	140	64	oak	mature	Y	shelterwood-seed	within 0-9 years	1	
comnts Fmd : 2006: Mature Oak stand. Stand borders Bailey Road. Cycle trail traverses through a portion of the stand. Gas and Oil Pipeline borders stand between Bailey Road and itself. Mix species throughout stand. Some large Red and White Pine scattered throughout the stand as well as Northern Hardwoods. (Ash, Beech, Basswood, Sugar and Red Maple, Paper Birch and Aspen. Recommend a shelterwood seed cut 40% Crown closure. Mark to leave. Might want to leave heavier along Bailey Road. Old Notes: HOLD. NEXT YOY, THIN.														
25	Q 5	L 1	9	81	5	50	24	mixed swamp conifer	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Small mixed conifer swamp. Southwest side borders Mt Tom County Road.														
26	A 3	M 1	58	17	2	0	63	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Immature Aspen stand with a mixed with other hardwood species.														
27	A 6	M 2	29	35	6	80	70	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Aspen stand with pockets of Red Pine sawtimber scattered throughout it. M2 understory. Two track trail traverses through the stand. Some Oak and Maple mixed within the stand.														
28	R 9	M 2	9	83	13	170	50	red pine	immature	Y	selection	within 0-9 years	1	
comnts Fmd : Natural Red Pine stand on Ridge. Recommend Recommend selection cut to the stand to 110 BA.														
30	A 3	M 2	25	4	2	0	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Immature Aspen stand with a mix of other hardwood species. (Red Maple, Sugar Maple and Birch).(STAND NUMBER REASSIGNED. HARDWOODS HEAVY TO BIRCH. Old comment.) Timber sale # 72-023-99-01 "Private Access Oak/Aspen." Cut by Chris Muma during the winters of 2001/2002 and 2002/2003. Stand is now an A3. 03/21/2003 mm														
31	A 6	M 2	15	56	9	80	55	aspen (upland)	two aged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Other special wildlife habitat consideration (desc. In comments) Scenic values/visual values														
comnts Fmd : Mixed stand. Predominately Aspen, but mixed with pockets of Oak, Red Pine and Jack Pine. Stand borders Mt Tom Road on the east side and the Frost pocket on the west side. Three possible senerios for the stand. 1) Make part of the Frost Pocket compartment or 2) manage for the timber with visual considerations along Mt Tom Road and leave for a corridor to provide wildlife cover between Frost Pocket and Mt Tom Road..														
32	R 9	A 2	33		14	140	50	red pine	two aged	N	thinning	within 0-9 years	1	
comnts Fmd : Natural Red Pine stand mixeds with Aspen and other hardwoods. Two aged stand. Cycle trail traverses through the stand. Scattered Jack Pine on west end or the stand and along two track leading to the private. Recommend a thinning cut, remove Aspen, Red Maple, Jack Pine. Also adjacent to Mt Tom Road. Nots final harvesting Red Pine at this time because of visual and receration. In future, would like to keep as a mixed stand with several age classes. Old notesHODGEPODGE, PATCHES OF RP LOGS														
33	A 6	A 2	21	26	5	70	65	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Immature Aspen stand which is just reaching pole size. Scattered Red and White Pine throughout the stand. Oak and Red Maple exist as sapling and poles throughout the stand also. Old notes: SCATT RP POLE S														
34	A 6	A 2	31	42	5	130	70	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 2006: Mixed stand on ridge with a few valleys. Predominately Aspen with Red and Jack Pine, Red Maple and Oak. A section of the top of the ridge is smaller Aspen with large Red Pine and Oak mixed within it. ORV trail traverses through a portion of this stand.SCATT RP, JP, M & O														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
35	O 9	M 2	94	84	16	90	56	oak	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : 2006 Notes: Mature Oak stand with a heavy M2 Understory. Stand has been treated since last inventory. Cycle trail runs through a portion of this stand in the south. Old Notes: (MAY NEED TO MARK SOME OAK. OTHERWISE, CUT ASPEN, BIRCH, AND MAPLE. OLD COMMENT.) Timber sale #72-023-99-01 "Private Access Oak/Aspen". Cut by Chris Muma during the winters of 2001/2002 and 2002/2003. Stand is now an O8. 03/21/2003 mm.														
36	A 5	A 2	115	26	7	50	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2006 notes: Large immature Aspen stand with an A2 understory. Also mixed with scattered hardwoods such as White Birch, Maple and Oak. Some scattered White and Red Pine scattered throughout the stand too. Two track traverses North/South through the stand. Cycle trail traverses through portions of the stand. Old notes:SCATT OAK & R PLOGS, 2 ACRE PATCH OF MIXED PINE LOGS IN NORTH PART														
37	J 6	M 2	17	42	8	90	70	aspen (upland)	mature	N	final harvest	within 0-9 years	1	
comnts Fmd : 2006: A mixed stand of Jack Pine, Aspen, and Red Pine in a valley with a two track traversing through the stand to access private. ORV trail traverses through the stand also. Recommend final harvest, but leave the large Red Pine that is scattered within the stand. Keep two track clear of brush and maintained at all times as well as the ORV trail. Old Notes.SCATT RP, JP, M & O														
38	A 3	M 1	25	4	1	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 2006: South end of stand, bordering the private, the Oak islands were left. Did not get plots in this portion this inventory, however stand is actually Oak, Red Pine and Birch. Birch is dying out of stand. Cycle/ORV trail traverses through this portion of the stand.(LEAVE SEVERAL 1/2 ACRE ISLANDS OF OAK. Old commnet.) Timber sale # 72-023-99-01 "Private Access Oak/Aspen". Cut by Chris Muma during the winters of 2001/2002 and 2002/2003. Stand is now as A3. 03/21/2003 mm														
39	A 3	O 1	49	17	2	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Immatur Aspen stand with other species mixed within the stand. Such as Oak, Red Maple and Paper Birch.A3-O2-U.														
40	A 9	M 1	31	85	12	130	68	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : 2006 Notes: Mature Aspen stand mixed with Oak and small hardwoods (Beech, Red and Sugar Maple and Paper Birch) Oak is mostly of sawlog size. Located on a ridge with an M1/M2 understory. Ground cover consists of Rosy Twisted Salk(Salmon Seal) Starflower, Wild Sarsasprilla. Recommend final harvest and regenerate naturally to Aspen (Will be a mix of other hardwoods naturally as well.) Might check with Wildlife Division as to whether or not to leave some scattered or patches of mature Oak for mast in general. Old Notes: LEAVE FOR AGE DIVERSITY.														
41	A 6	M 2	8	41	9	80	60	aspen (upland)	mature	N	final harvest	within 0-9 years	1	
comnts Fmd : 2006 Notes: Mature Aspen stand betwee Aspen/Oak ridge (stand 40) and A3/4 stand to the east. Recommend final harvest and treat with stand 40. Somewhat in a low pocket, but dry.														
42	A 3	M 1	126	16	3	0	67	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : UNRESOLVED FENCE TRESPASS ON NORTH AND NE. SEE FILES FOR CONDITIONS.														
43	M 9	M 1	37	86	10	140	63	northern hardwood	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : 2006 Notes: Classified as a B6 last inventory. Now classifying stand as a M9 stand. Stand is a mix of hardwoods. Birch is starting to die out of the stand. Aspen, Paper Birch, Sugar and Red Maple, Beech, W. Ash, Red Oak and White Pine make up the stand. Medium good hardwood site according to indicator ground cover species. Recommend a final harvest, but leave some small 1/2 patches for diversity and visual along ORV route that passes along south side of stand. Aspen, following the harvest, will probably be the dominant species, but will probably get a mix of hardwood species.LEAVE FOR AGE DIVERSITY. BIRCH IS VERY POOR.														

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					B H	Tot. BA								
45	O 9	M 3	49	94	14	70	58	oak	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : 2006: Mature Oak stand with a dense M3 Understory 6-10feet tall (Maple, Aspen, Oak, Basswood, Ash and Birch.) Cut 20years ago. Thinned to 70BA Under burn to regenerate Oak was to occur and did not happen. ORV Route traverses thurgh the stand. Old notes: BURN TO ENCOURAGE OAK REGENERATION.														
46	A 3	X 0	59	31	3	0	70	aspen (upland)	immature	N		30-39 years	0	
47	A 3	A 3	80	16	0	0	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 8 ACRES OF OAK PATCHES LEFT IN 16 HALF ACRE SPOTS.														
48	M 6	M 2	108	35	9	120	68	northern hardwood	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : 2006 Notes: Immature hardwood stand. Scattered pockets of Aspen throughout the stand. (Hardwood species include Sugar Maple, Beech, Basswood, Oak and Aspen.) M2 understory -Beech, Maple and Ironwood. Ground cover consists of plant indicator favorable to a good hardwood site. Level to rolling terrain. Recommend no treatment at this time. Possibly a first thinning next entry year. Two track trail traverses through the stand.														
49	R 9	M 2	10	57	14	180	70	red pine	mature	Y	thinning	within 0-9 years	1	
comnts Fmd : Red Pine stand mixed with White Pine and Northern Hardwoods. M2 Understory. Aspen was cut out of stand in 1971. Recommend a thinning. Thin stand to 90 BA Remove all hardwood species except for Oak. Remove 20 BA of large diameter Red Pine and 10 BA of White Pine pole timeber. Manage for Red Pine/White Pine with a mix of hardwood. Leave stand to regenerate naturally.														
50	R 9	M 2	6	57	14	180	70	red pine	mature	Y	thinning	within 0-9 years	1	
comnts Fmd : Red Pine stand mixed with White Pine and Northern Hardwoods. M2 Understory. Aspen was cut out of stand in 1971. Recommend a thinning. Thin stand to 90 BA Remove all hardwood species except for Oak. Remove 20 BA of large diameter Red Pine and 10 BA of White Pine pole timeber. Manage for Red Pine/White Pine with a mix of hardwood. Leave stand to regenerate naturally.														
51	A 6	M 2	145	38	9	120	68	aspen (upland)	mature	N		10-19 years	0	
comnts Fmd : 2006 Notes: Mature Aspen stand (Big Tooth) mixed with other hardwood species ( Maple, Basswood, W.Ash, Birch and some Oak). Dense M2 understory (same as overstory). Small pockets of W.Pine pole and sawtimber about 3 acres in size in the southeast corner of the stand and bordering the trail road. Ground cover consists of a wide variety of indicator plant species of a good hardwood. Stand could hold another 10 years. Some rolling terrain. Two track trail traverses through the stand.														
52	A 5	M 3	10	27	6	60	62	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2006 Immature Aspen stand. Pockets of A3 throughout stand. Nice hardwood regeneration( maple saplings). Old two track s bisecting stand. Relatively level ground compared to surrounding area. Stand is slowly converting to hardwoods (Sugar Maple, White Ash and Oak). Stand borders Cedar Run Road. Old site index was 1974 - SI 70														
54	A 3	X 0	29	18	0	0	63	aspen (upland)	immature	N		30-39 years	0	
55	R 9	M 3	24	97	16	130	60	northern hardwood	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : 2006 Notes: Mature Red Pine stand mixed with a few Oak. M3 understory. Some Red Pine regeneration - natural. Previous stand history: PRESERVE DEN TREES. ASPEN, JP, AND BIRCH WERE REMOVED IN 1980-81. MARK, THIN FROM BELOW. Stand thinned in 2001 under contract #013-99-01 Private Access Pine sale. Two track trail seperates this stand from stand 56. Recommend final harvest and convert to hardwoods. Possible raptor in stand. Need silviculturalist and wildlfe people to look at stand to determine if could manage stand differently. Such as old growth, big tree management for examples.														

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					B H	Tot. BA	Site Indx							
56	O 9	M 2	33	94	16	100	60	oak	mature	Y	10-19 years	0		
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : 2006: Mature Oak stand mixed with Red and White Pine. M2 understory (includes some Oak and Pine regeneration - natural). Thinned last entry year. Recommend doing nothing this entry year. Hold for diversity. Possible raptor in the stand. Old notes: PRESERVE DEN TREES.</p>														
57	A 3	A 3	2	17	3	0	65	aspen (upland)	immature	N	40-49 years	0		
<p>comnts Fmd : 2006 Notes: Immature Aspen stand. Almost pole sized. Some individuals are 4+. Scattered Ash and S Maple poles. Stand borders Cedar Run Road. Stand was cut with adjacent compartment 15. Steep hills within the stand and some vernal ponds. Old notes: CUT WITH ADJACENT COMPARTMENT (15). STEEP HILLS, VERNAL</p>														
58	R 9	M 2	35	90	18	90	55	red pine	two aged	Y	20-29 years	0		
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : Small, large diameter and very tall Red Pine stand with an M2 understory. Stand is actually two aged. Red Pine was left when stand and surrounding stand was cut years ago. Aspen predominantly, but a mix of hardwood species just reaching pole size class (5inch avg dbh). Leave for diversity and age class.</p>														
59	R 9	A 2	3	90	19	110	55	red pine	two aged	Y	20-29 years	0		
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : Saw, large diameter Red and White Pine stand similar to stand 58. Hardwood in understory as well as overstory. A2/M2. Leave for diversity and age class</p>														
60	M 5	M 2	9	82	9	50	50	northern hardwood	immature	N	30-39 years	0		
61	A 9	M 2	64	45	12	110	75	aspen (upland)	mature	N	10-19 years	0		
<p><u>Treatment Limiting Factors:</u> Too steep Too wet Influence zones</p> <p>comnts Fmd : Large Mature Aspen stand mixed with hardwoods. Pockets of large Aspen (15" +). Areas of low ground - open with some standing water. Scattered Red Pine. Some young, nice Sugar Maple poles in northern 1/2 of stand. More of an M6 near stands 6 and 7. Rolling, hilly terrain with some steep slopes within the stand. Some portions of the stand may or may not be loggable. Also, Bailey Road borders south end of stand. Old Site Index was 1923 an 62. Visual management due to Bailey Road will have to be considered and areas where more hardwood might be present, should probably be left alone. Recommend final harvest for areas that are loggable. Protect kettle holes/small water holes and think able visual management along Bailey Road. Leave pockets or patches of trees, especially on steep slopes. Also, no rutting is to occur within the stand and use BMP for erosion control. Old notes: HOLD FOR AGE DIVERSITY.</p>														
117	U 3	G 0	6		4	20	50	upland brush	nonstocked	N	not scheduled	0		
<p>comnts Fmd : Large semi open upland brush stand (Frost Pocket). Located in valley, upland brush with some other species mixed in and open grassy areas. Old notes: FROST POCKET</p>														
134	U 2	G 0	5		3	0	70	upland brush	nonstocked	N	not scheduled	0		
<p>comnts Fmd : Scattered brush mixed with grassy openings. Mostly in Cherry Brush 1-4" dia. Old Notes: CHOP TO MAINTAIN IN BRUSH</p>														
400	G 0	G 0	2			0	56	grass	nonstocked	N	not scheduled	0		
<p>comnts Fmd : Small grassy stand which extend upon the private land to the south, making it a larger grassy opening. Two track trail traverses through this stand. Actually the two track trail crosses a small portion of the private a first and is gated. Access for timber sale in the past was obtain by private owners and possibly will be able to access in the future. If not, a small portion of road will need to be built around the property corner to obtain access.</p>														

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**Compartment: 14    Entry Year: 2008**

\* 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	Acres	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H								
401	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Small grassy opening. When stand 45 was treated 10-20 years ago, this stand was a landing area for the sale. Aspen is starting to encroach within the opening.													
402	G 0	G 0	8		0	65	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Large grassy opening. Created from farming from the private to the east which is also mostly grassy opening. Fence is a trespass. Unresolved or resolved, don't know. However, some of the property to the east is up for sale and it has been recognize for the state to possibly purchase. Old notes: FENCE TRESPAS S													
403	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Oil/Gas Well Site. This is a new site since last inventory. Oil/Gas pipeline connecting this to rest of area are also new.													
404	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Oil/Gas Well Site. This is a new site since last inventory. Oil/Gas pipeline connecting this to rest of area are also new.													
405	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Oil/Gas Well Site. This site was there previous inventory.													
406	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Small grassy opening. When stand 45 was treated 10-20 years ago, this stand was a landing area for the sale. Aspen is starting to encroach within the opening.													
407	G 0	G 0	1		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Oil/Gas Well Site. This is a new site since last inventory. Oil/Gas pipeline connecting this to rest of area are also new.													
<b>Total Acres.....</b>			<b>1951</b>										