Timber Property Value	$0.00

Roads

Construction Miles	3.4	Construction Costs	$254,696
Reconstruction Miles	35.8	Reconstruction Costs	$153,243
Temp Road Const Miles	0.6	Temp Road Construction Costs	$7,368
Total Haul Miles	36	Paved Miles	27.6
Appraisal Point (City Name)	Stoltze Land and Lumber	State Appraisal Point	Montana
Contributed Funds	$0		

Logging Systems

	Acres	CCF	Average External Yarding Distance(ft)
Tractor	512	8561	919
Horse	0	0	0
Ground Lead	0	0	0
Skyline	145	2574	531
Heli	0	0	0
Swing	0	0	
Forwarder	44	737	762

*Swing Acres are not included in Total Logging System Acres

Species/Products

U of M	Species	Product	TIM Species	Volume CCF	Volume TONS	% Defect	Base Rate	Base Index	Avg DBH	Logs/Unit
3 - CCF	017 - Grand Fir	1 - Sawtimber	GF	101	316	42	$21.18		11.2	17.8
3 - CCF	019 - Subalpine Fir	1 - Sawtimber	AF	3057	7561	11	$21.18		10.7	16.8
3 - CCF	073 - Western Larch	1 - Sawtimber	L	937	2992	8	$21.18		9.6	21.3
3 - CCF	093 - Englemann Spruce	1 - Sawtimber	S	2200	5949	8	$21.18		10.0	16.0
3 - CCF	108 - Lodgepole Pine	1 - Sawtimber	LP	2735	8262	10	$21.18		7.9	28.1
				0	0	0			0.0	0.0
				0	0	0			0.0	0.0
3 - CCF	204 - Douglas Fir	1 - Sawtimber	DF	2842	8571	10	$21.18		10.7	17.1
				0	0	0			0.0	0.0
				0	0	0			0.0	0.0
3 - CCF	007 - COMBINED SOFTWOOD	8 - Non-Sawtimber	CS	5584	14942	0	$1.00		0	0

Use this sheet to calculate advertised value and to convert $/CCF to $/Tons.

Attach this sheet to the 2400-17 for Documentation.

Sawtimber Rate from the 2400-17 $25.14

Conversion to Tons

	Adv. Rate	CCF Vol	Tons	Advertised Rate per Ton: Weighted Average Bidding	Advertised Rate per Ton: Total Value E
Sawtimber	$25.14	11872	33651	$8.87	$9.04
Non-Sawtimber	$1.00	5584	14942	$0.37	$9.04
Base Rate (Sawtimber)	$21.18	11872	33651	$7.47	$7.47

Total Sale Value $304,046.08

Bidding

Sale Name: Martin Radnor Timbersale

District: 08 - Tally Lake

Appraisal Point: Stoltze Land and Lumber

								Tons/CCF
Total Sawtimber Volume:	11872	CCF	5838	MBF	33651	TONS	2.83
Total Non-Sawtimber Volume:	5584	CCF	3043	MBF	14942	TONS	2.68
Totals:	**17456**	CCF	**8882**	MBF	**48593**	TONS	2.78

Anticipated Haul Period 7/1/2017 (Start Date) Through 1/0/1900 (Termination Date)

Sale Date 1/0/1900

Unit #		Total Saw & Non-Saw 100%	75%	50%	25%
1	--------	**110**	82.5	55	27.5
10	--------	**230**	172.5	115	57.5
10A	--------	**714**	535.5	357	178.5
10B	--------	**230**	172.5	115	57.5
11	--------	**586**	439.5	293	146.5
13	--------	**612**	459	306	153
14	--------	**944**	708	472	236
14A	--------	**280**	210	140	70
16	--------	**586**	439.5	293	146.5
17	--------	**867**	650.25	433.5	216.75
18	--------	**969**	726.75	484.5	242.25
22	--------	**612**	459	306	153
24	--------	**842**	631.5	421	210.5
24A	--------	**102**	76.5	51	25.5
25	--------	**128**	96	64	32
27	--------	**102**	76.5	51	25.5
28	--------	**178**	133.5	89	44.5
30	--------	**178**	133.5	89	44.5
31	--------	**178**	133.5	89	44.5
37	--------	**264**	198	132	66
38	--------	**132**	99	66	33
39	--------	**88**	66	44	22
39A	--------	**332**	249	166	83
39B	--------	**459**	344.25	229.5	114.75
43	--------	**230**	172.5	115	57.5
43A	--------	**178**	133.5	89	44.5
43B	--------	**1020**	765	510	255
49	--------	**638**	478.5	319	159.5
55	--------	**306**	229.5	153	76.5
60	--------	**154**	115.5	77	38.5

Unit #		Total Saw & Non-Saw 100%	75%	50%	25%
61	--------	**204**	153	102	51
62	--------	**816**	612	408	204
63	--------	**332**	249	166	83
64	--------	**536**	402	268	134
67	--------	**280**	210	140	70
7	--------	**434**	325.5	217	108.5
7A	--------	**26**	19.5	13	6.5
71	--------	**379**	284.25	189.5	94.75
72	--------	**84**	63	42	21
73	--------	**408**	306	204	102
74	--------	**484**	363	242	121
9A	--------	**484**	363	242	121
9B	--------	**374**	280.5	187	93.5
9C	--------	**264**	198	132	66
ROW 1	--------	**31**	23.25	15.5	7.75
ROW 2	--------	**6**	4.5	3	1.5
ROW 3	--------	**6**	4.5	3	1.5
ROW 4	--------	**23**	17.25	11.5	5.75
ROW 5	--------	**18**	13.5	9	4.5
ROW 6	--------	**18**	13.5	9	4.5