

TRANSACTION APPRAISAL APPENDIX

CARD A:

Forest 04 District 03 Sale No. 013 Qtr./FY 4/08

State 16 County 055 Sale Name Callis Burn Salvage

Gross
Compartment 338 Sale Acres 20 Legal T52N, R1E, B.M.

CARD B:

Bid Date 08/21/08 Sale Size 5 Status SBA N Appraisal Base Period N/A

Zone 2 Salvage Y Price Method 1 Planned Sale Area Improvement Collection \$ 11,310

Term Date 8/31/09 Contract Date ***** Contract Number ***** Contract Form 6T

Contract Officer S Method of Sale S Regulation 6 Cut Acres (total) 9

Clearcut, Seed Tree & Rights-of-Way Acres N/A Volume _____ Cost Share Recovery N/A

CARD E: (See Schedule of Items and Transportation Appendice)

Road Cost Code (which component carries specified road costs) 1 (sawtimber) (pulp or cedar)

Specified Road Construction: Miles _____ PCL _____ (whole \$'s)

Specified Road Reconstruction: Miles _____ PCL _____ (whole \$'s)

Appraisal Point (City, State) Chilco, ID Haul Miles 29 (weighted to nearest whole mile)

Temporary Road Construction: Miles _____ Cost _____ (whole \$'s)

Basic Data Period N/A Adjusted to: N/A Contr. Funds N/A (whole \$'s)

Timber Property N/A Road Profit 6 (used to develop specified road estimate)

CARD F: (See Road Maintenance Appendice & Sale Report)

Code for

Product X 1 Sawtimber

Road Maintenance: Deposits/C 6.19 Total Mntc./C 15.34

Slash Disposal: Deposits/C 0.89 Total BD/CCF 4.48

Erosion Control/C 0.53 Misc/C 3.19* Small Prod./C 0.00 Unusual Condition

* Flagperson allowance: Purchaser will need to have flagpersons when felling timber with potential to reach the #436 road. 2 days x 2 laborers x 8 hrs/day @ \$26.48/hr = \$847.36 / 266 ccf = **\$3.19/ccf**

CARD G:

Paved Haul Miles 10.6 (nearest 1/10 mile)

Tractor Yarding: _____ Acres _____ Volume _____ External Yarding (feet) Distance

Cable Yarding: 1 Acres 25 Volume 150 External Yarding (feet) Distance

Skyline Yarding: 8 Acres 241 Volume 500 External Yarding (feet) Distance

CARD H:

(1) Adjustment of Base Rates to Protect Regeneration Costs

Sale Volume	266 c x \$0.25/c (sawlog)	\$ 66.50
	38 c x \$0.25/c (non-sawlog)	\$ 9.50
Total (NFF)		\$ 76.00
Regeneration Costs		\$ 11,310.00
Regen. Costs plus NFF		\$ 11,386.00
Total value at minimum rates		\$ 1,634.00
Amount of increase needed		\$ 9,752.00
Increase per CCF (sawlog)		\$ 36.66

(2) Base Rate: Sawlog (DF/L) @ \$6.00 x 134 CCF
 (GF/O) @ \$6.00 x 132 CCF
 (Non-Saw) @ \$1.00 x 38 CCF

TRANSPORTATION APPENDICE - Cards E & F

Haul Route - The appraised haul route for the sale is out the #436 to the #258, then out the #258 to the #332, then down the Bunco to Hwy 95, then south to Chilco.

(a) Haul Route: – 266 ccf

(1) Unpaved Roads:

Road No.	Termini	Surface	Miles
436	midpoint to 258	Native	1.6
258	436 to 332	Native	5.2
332.4	258 to Agg.	Native	5.0
332.5	Native to County	Agg.	6.5
Total:			18.3

(2) Paved Roads:

Road No.	Termini	Surface	Miles
County 332	Jct 332 to Hwy 95	Paved	7.1
Hwy 95	Bunco to Chilco	Paved	3.5
Total:			10.6

(b) Road Maintenance:

(1) Roads to be Maintained:

Rd. No	Name	Termini	Surface	Miles
#258	Crooked Ridge	436 : 332	Native	5.2
#332.4	Pend Orielle Divide	258 : Agg.	Native	5.0
#332.5	Pend Orielle Divide	Native : County	Agg.	6.5
#436	Hamilton Mtn	Unit 3 : 258	Native	1.6

(2) Recurrent Maintenance

Road No.	Miles	Cost/CCF /Mile	% Ttl. Vol.	Cost/CCF Purchaser	Forest Service
#258	5.2	2/ \$0.16	100	\$0.83	
#332.4	5.0	2/ \$0.16	100	\$0.80	
#332.5	6.5	1/ \$0.22	100		\$1.43
#436	1.6	2/ \$0.16	100	\$0.26	
Totals:				\$1.89	\$1.43

(3) Reconditioning

Road #436 will require spot blading and sight distance brushing. The #258 and #332.4 will require spot blading (1.6 miles @ \$250.00/mile = \$400.00 and 10.2 miles @ \$150/mile = \$1530) Total cost for reconditioning is \$1930/266 ccf = \$7.26/ccf.

(3) Deferred Maintenance

Road No.	Miles	Cost/CCF /Mile	% Ttl. Vol.	Cost/CCF Purchaser	Forest Service
#258	5.2	3/ \$0.10	100		\$0.52
#332.4	5.0	3/ \$0.10	100		\$0.50
#332.5	6.5	3/ \$0.10	100		\$0.65
#436	1.6	3/ \$0.10	100		\$0.16
Totals:					\$1.83

(4) Surface Replacement:

Road No.	Miles	Cost/CCF /Mile	% of Ttl. Vol.	Cost/CCF Forest Service
#258	5.2	5/ \$0.16	100	\$0.83
#332.4	5.0	5/ \$0.16	100	\$0.80
#332.5	6.5	6/ \$0.16	100	\$1.04
#436	1.6	5/ \$0.16	100	\$0.26
Total:				\$2.93

(5) Road Maintenance Summary:	Rate/CCF	
Recurrent Maintenance (Purchaser)	\$ 1.89	
Road Reconditioning (Purchaser)	\$ 7.26	
Recurrent Maintenance (FS)	\$ 1.43	(Deposit)
Deferred Maintenance (FS)	\$ 1.83	(Deposit)
Surface Replacement (FS)	\$ 2.93	(Deposit)
 Total Road Maintenance	 \$15.34 (Total)	 (\$6.19 Deposit)

Unusual Condition Adjustment:

N/A

1/ RECURRENT MTNC. – Agg./ W Dust	\$0.22/CCF/mile (includes OH and inflation)
2/ RECURRENT MTNC. – Native/WO Dust	\$0.16/CCF/mile (includes OH and inflation)
3/ DEFERRED MTNC. - Brushing:	\$0.10/CCF/mile (includes OH and inflation)
4/ SURFACE RPLCMT. – Agg./ W Dust	\$0.16/CCF/mile (includes OH and inflation)
5/ SURFACE RPLCMT. – Native/WO Dust	\$0.16/CCF/mile (includes OH and inflation)