NOTICE OF TIMBER SALE

(Recovery - Scaled Sale)

341-04-48 SALE NAME/NO .: **Bovine Mainline Combination**

AUCTION DATE/TIME: June 15, 2004, starting at 2:00 p.m.

Oregon Department of Forestry **AUCTION LOCATION:** Astoria District Headquarters

92219 Highway 202

Astoria, Oregon 97103

(503) 325-5451 FAX (503) 325-2756 (4 miles SE of Astoria on Highway 202)

DISTRICT/UNIT OFFICE (MAILING ADDRESS FOR BIDS): Oregon Department of Forestry Astoria District Headquarters

92219 Highway 202 Astoria, Oregon 97103

(503) 325-5451 FAX (503) 325-2756

HARVEST TYPE:

Areas 1 and 2: 78 acres of clearcut of approximately 55-year-old mixed Douglas-fir and hardwood stands. Volume to be removed in Areas 1 and 2 is approximately 41 MBF/acre. Areas 3, 4, and 6: 386 acres of "automark" partial cut thinning of 60to 68-year-old, dense Douglas-fir stands with occasional hardwood pockets. Volume to be removed in Areas 3, 4, and 6 is approximately 18 MBF/acre. Area 5: 102 acres of "automark" partial cut thinning of an approximately 62-year-old, dense Douglas-fir stand with occasional hardwood pockets. Volume to be removed in Area 5 is approximately 27 MBF/acre. Area 7 (in sale R/W): There are 14 acres of in-sale R/W consisting primarily of Douglas-fir, hemlock, and alder. Volume to be removed in Area 7 is approximately 44 MBF/acre. Areas A - F: 15 acres of patch cut - clearcuts. all within the boundary of Area 6.

SALE LOCATION:

Sale areas are located in portions of Sections 32 and 33, T7N, R6W; Sections 4, 5, 8, 9, 16, and 17, T6N, R6W; and Sections 17 and 18, T4N, R7W, W.M, Clatsop County,

Oregon.

DIRECTIONS TO TIMBER

SALE AREA:

Sale areas can be accessed via Highway 202. Beginning at the District Office, proceed east to Northrup Creek County Road, at approximately Milepost 35.

Proceed north approximately 3.25 miles on Northrup Creek Road to the junction of

Foster Mainline. You are now at the southeast corner of Area 1.

APPRAISED VOLUMES AND QUALITY:

SPECIES	AVG DBH	TOTAL MBF																	
			1P	2P	3P	Р	SM	18	2S	38	48	5S	6S	SEL	sc	UT	CR	WRM	PLP
Douglas-fir	17"	13,601							8,744	4,151	706								
Hemlock	21"	219							81	136	2								
Alder	14"	223							59	88	76								
Maple	23"	2								1	1								
Sale Total		14,045																	
MINIMUM B	ID: B	ID SPEC	IES		D	ougl	as-fir.						\$370	0.07 pe	er ME	3F			
NO-BID SPECIES		N A	laple Ider	and o	ther h	er coni nardwo	ods			\$ 86 \$303	7.22 pe 6.06 pe 3.49 pe 8.80 pe	er ME er ME	SF SF						

There is no project amortization. ODF will **not** reduce the price of a species to amortize the project work. Instead ODF will credit PURCHASER's timber account in the amount of \$610,893 after the project work is completed and accepted, as described in the section titled, "Credit for Project Work."

The timber sale areas contain negligible volumes of other logs to be paid for at the prices in Section 44.

PERFORMANCE SECURITY: 20% of bid value (unknown) or the total value of the project work (\$611,000),

whichever is greater. Actual bond amount will be rounded up to an even \$1,000 unit.

EXPIRATION DATE: September 30, 2006 BID METHOD: Sealed Bids

BID DEPOSIT: \$453,500 SALE TYPE: Recovery/BOF - 100%

INSURANCE: \$500.000 Commercial General Liability: \$500.000 Automobile Liability:

\$500,000 Logger's Broad Form

HARVEST METHOD: Area 1: 87% cable yarding and 13% ground-based yarding.

Area 2: 60% cable yarding and 40% ground-based yarding. Area 3: 73% cable yarding and 27% ground-based yarding. Area 4: 95% cable yarding and 5% ground-based yarding. Area 5: 72% cable yarding and 28% ground-based yarding. Area 6: 93% cable yarding and 7% ground-based yarding. Area 7: 100% ground-based yarding (in-sale right-of-way).

Areas A-F: 100% cable yarding.

PROJECTS: Project No. 1: Approximately 1.6 miles of sale access road construction and

3.6 miles of road improvement to the haul route.

Project No. 2: Approximately 2.0 miles of road improvement in the Lost Lake area.

Project No. 3: Crushing of 19,464 cubic yards of rock from Lost Quarry.

Project No. 4: Crushing of 33,664 cubic yards of rock from Northrup Quarry.

Project No. 5: Fill vacating in Section 8 of T6N, R6W.

Project No. 6: Approximately 1.6 miles of roadside brushing in the Lost Lake area.

FEES: None

ENDANGERED SPECIES ACT COMPLIANCE STATEMENT:

The Oregon Department of Forestry (ODF) is engaged in an active threatened and endangered (T&E) species survey program. Surveys, determinations, and management measures are developed and implemented in good faith compliance with federal and state Endangered Species Act (ESA) requirements. Restrictions on operations due to T&E species considerations are included in the prospectus. Purchasers are required to comply with all federal and state laws, including the Endangered Species Act. Purchaser should take steps to be certain that no ESA violations occur. Prospective purchasers of timber sales are reminded that ODF surveying efforts may take place any time during the term of a timber sale contract. As part of the survey program, ODF surveys its lands on a continuing basis for land management, species protection, research, and other reasons. During the contract term, T&E survey work and/or the discovery of a threatened or endangered species within or in the vicinity of a timber sale may affect operations contemplated under the contract. In the event a threatened or endangered species is found within or near this sale, ODF may take steps necessary to protect the interests of the State, including contract alteration, suspension, or termination.

Prospective purchasers are encouraged to contact the Astoria ODF District at 503-325-5451 for further information or questions relative to threatened or endangered species surveys, future planned survey information, or other threatened or endangered species information.

SPECIAL REMARKS: SEASONAL RESTRICTIONS APPLY - SEE SECTION 39.

Timber sale acreage was determined by mapping sale areas on an ortho photograph and using ArcView to calculate acres.

All felling must be completed by March 15, 2006 (see Section 57).

All projects must be completed prior to October 31, 2005.

A minimum of 40% of the estimated bid value shall be paid on or before October 1, 2005.

SALE OBJECTIVES:

This timber sale is aligned with the objectives of the NWO Forest Management Plan. The Plan presents guiding principles, a forest vision, and resource management goals.

Guiding Principles (in part) – To secure the greatest permanent value of these lands to the state, the State Forester shall maintain these lands as forest lands and actively manage them in a sound environmental manner to provide sustainable timber harvest and revenues to the state, counties, and local taxing districts. This management focus is not exclusive of other forest resources but must be pursued within a broader management context.

The information shown on the Exhibit "A" map(s) are approximate locations. Exact locations of features represented by map symbols shall be determined on site and shall depend upon the conditions that exist on site. Activities shall be conducted based upon features determined on site rather than features shown on maps.

See inside front cover of Auction Schedule booklet for disclaimer regarding all governmental regulatory actions.

SALE NAME: Bovine Mainline Combination

COUNTY: Clatsop CONTRACT NO.: 341-04-48

TIMBER SALE NAME: Bovine Mainline Combination

TIMBER SALE NO.: 341-04-48

OPENING DATE: June 15, 2004

FORM OF PROPOSAL

The undersigned agrees to accept and perform all of the above terms and conditions as stated in the form of contract for the above-cited timber sale, and bids, and will pay:

Bid Species:				
Douglas-fir, sav	wmill grade or be	iter,		
			Dollars (\$) per MBF.
Minimum grades	s and volumes fo	bid species are stated in the timber	sale prospectus.	
No-bid species v	will remain as sh	wn:		
Maple Alder and other	r hardwoods		\$ 86.06 per ME \$ 303.49 per ME	BF. BF.
		ired, consisting of a Department of Forestry.		in the amount of
performance bor	nd, within thirty (ate and deliver the contract, initial pa 0) days of the date of the written now the sale payment.		
	ne thirty-day peri	at the bid is irrevocable and further a od, the bid deposit shall become the		
	BIDDER	(Name of Individual or Comp	pany and Authorized Official)	
	TAX ID NO.			
	ADDRESS			
	DUONE			
	PHONE	-		
	BY	(Signature of Authorized	d Official & Title)	
		COMPLETE PURCHASER'S S	STATUS ON PAGE 2	

PURCHASER'S STATUS

Purchaser is a corporation	Check ()	Incorporated in the State of
President's Name		_
Secretary's Name		-
Purchaser is: () a partnership () an individual	o () an assumed (business) name	() company
List names of all persons	doing business under the partnership of	or assumed name:
If assumed name is subsinere:	idiary to a corporation, fill in data reque	ested of corporation also and write in corporation name

Rev. 05/03 629: Form 301-020

CERTIFICATION OF ELIGIBILITY TO BID ON STATE TIMBER

	hereby certifies that they:
EXPOR	<u>RT</u>
(a)	Will not export the unprocessed State timber as defined in OAR 629-031-0020 which is the subject of this transaction
(b)	Will not sell, transfer, exchange, or otherwise convey the unprocessed timber as defined above which is the subject of this transaction to any other person without first obtaining a certification from that person which meets the requirements of OAR 629-031-0030.
(c)	Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester.
(d)	Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein.
(e)	Have not exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2).
DEFAL	JLT, TERMINATION, AND OTHER RELATED MATTERS
(a)	Are not currently in default status under any timber sale contract sold by the State Forester.
(b)	Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated fo cause or default.
(c)	If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.
Signed	
Title	

[NOTE: For the purpose of this form, the definition of unprocessed timber is the same as in OAR 629-031-0005.]

Dated

Biological Survey Report

Project: Bovine Mainline Combination

Date: February 6, 2004

To: Ty Williams

CC: Tom Savage, District Sale File

From: Marcia Humes

Habitat Suitability

This sale contains potentially suitable habitat for northern spotted owls and marbled murrelets.

Survey Results

This sale was surveyed for northern spotted owls in 2002 and 2003, using a protocol endorsed by the U.S. Fish and Wildlife Service¹. There were no observations of northern spotted owls during any of these surveys.

This sale was surveyed for marbled murrelets in 2002 and 2003, using a protocol developed by the Pacific Seabird Group². There were no detections of marbled murrelets during any of these surveys.

Known T&E Resources

There are no known northern spotted owl activity centers within 1.5 miles or Marbled Murrelet Management Areas within 0.25 miles of this sale.

¹ USDI Fish and Wildlife Service. 1991, revised 1992. Protocol for surveying proposed management activities that may impact northern spotted owls. 15pp.

² Evans, D. M., W. P. Ritchie, S. K. Nelson, E. Kuo-Harrison, Peter Harrison, T. E. Hamer, eds. 2000, revised 2003. Methods for surveying marbled murrelets in forests: an update to the protocol for land management and research, by the Pacific Seabird Group Marbled Murrelet Technical Committee. 76 pp.

Operational Considerations

Current northern spotted owl survey results are valid until March 15, 2006. All timber should be felled by March 15, 2006.

Future Survey Plans

ODF has no plans for further survey of this sale after 2003. However, ODF has an active survey program and northern spotted owl surveys will be conducted within 3 miles of this sale during the life of the contract.

Survey Results Summary

Table 1. Northern Spotted Owl Surveys of Bovine Mainline

Year	Visit #1	Visit #2	Visit #3	Visit #4	Visit #5	Visit #6	
Survey Area	Date	Date	Date	Date	Date	Date	
Bovine Mainline	5/13-14	6/10-11	7/22-23				
	5/14-15	6/11-12	7/23-24				
		6/13-14	7/24-25				
2002	NR	NR	NR				
Bovine Mainline	5/20-21	6/22-23	7/30-31				
	5/21-22	6/23-24	7/31-8/1				
2003	NR	NR	NR				
NR - no response	j - juvenil	e	M_0 - mor	use refused	M_4 - 4 :	mice taken	
V - visual response	jj - 2 juver	niles	M_1 - 1 mi	ice taken	$M_5 - 51$	mice taken	
bb - new bird banded	- last	visit to site	M_2 - 2 mice taken M_6 - 6 m		mice taken		
M_3 - 3 mice taken							
Q Q Q + + - Pair (day, night, early morning) O Q Q - Female (day, night, early morning) O Q Q - Sex Unkn (day, night, early morning)							
O ⊗ © - Sex Unkn (day, night, early morning) O ⊗ © - Sex Unkn (day, night, early morning)							

Table 2. Marbled Murrelet Surveys of Bovine Mainline

Survey Area	Site	Station	Date	# Detections
BOVINE MAINLINE	1	1	5/21/02	0
BOVINE MAINLINE	1	2	6/11/02	0
BOVINE MAINLINE	1	1	7/9/02	0
BOVINE MAINLINE	1	2	7/24/02	0
BOVINE MAINLINE	1	1	5/9/03	0
BOVINE MAINLINE	1	2	5/24/03	0
BOVINE MAINLINE	1	1	6/16/03	0
BOVINE MAINLINE	1	2	7/8/03	0
BOVINE MAINLINE	1	2	7/19/03	0