

**PROSPECTUS
SCALE SALE**

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
LAKEVIEW DISTRICT
KLAMATH FALLS RESOURCE AREA OFFICE

KLAMATH FALLS RESOURCE AREA
KLAMATH MASTER UNIT

Klamath Falls Sale No. ORL04-TS15-01
Sale Date: **May 6, 2015 (10:00am)**

Burnt Grizzly Salvage Sale
Klamath County, O&C and PD

Bid Deposit Required: **\$161,200.00**

All timber designated for cutting in Lots 1, 2, 3, 4, NE ¼ NW ¼, SE ¼ SW ¼, S ½ SE ¼, Section 31, T.40S., R.5E.; Lots 1, 2, S ½ NE ¼, W ½ SW ¼, SE ¼ SW ¼, E ½ SE ¼, Section 3; Lots 2, 3, S ½ NE ¼, S ½ NW ¼, SW ¼, N ½ SE ¼, SE ¼ SE ¼, Section 5; NE ¼ NE ¼, Section 7; SW ¼, Section 8; Lots 1, 2, 3, 4, Section 15; Lots 2, 3, 4, Section 17, T.41S., R.5E., Willamette Meridian.

Approximate Number of Trees	Species	Est. Volume MBF 16' Log	Appraised Price Per MBF*	Est. Volume Times Appraised Price
20,181	Douglas-Fir	4,259	\$281.60	\$1,199,334.40
29,578	Ponderosa Pine	3,786	\$18.00**	\$68,148.00
7,975	White Fir	876	\$192.50	\$168,630.00
2,463	Sugar Pine	779	\$19.20**	\$14,956.80
7,607	Incense Cedar	769	\$208.00	\$159,952.00
67,804	TOTAL	10,469		\$1,611,021.20

*Stumpage values have been determined by analytical and market value appraisal methods. Additional information concerning the appraised price is available at the Klamath Falls Resource Area Office.

**Minimum stumpage value was used to compute the appraised price for these species (stumpage prices were set at 10% of pond value).

CRUISE INFORMATION - SAWLOG INFORMATION - Timber Volumes were based upon Variable Plot Cruise for estimating board foot volume of trees in 16 foot logs. Approximately 100% of the total sale volume is salvage material. With respect to merchantable trees of all conifer species: the average tree is 16.0 inches DBHOB; the average gross merchantable log contains 57 bd. ft.; the average tree contains approximately 181 bd. ft.; the total gross volume is approximately 12,299 M bd. ft.; and 85% recovery is expected.

Note: This timber sale has been cruised, appraised, and advertised based upon Scribner Board Foot Volumes (16 Foot Log). The minimum bid figures shown by species are dollars per thousand board feet (MBF). The minimum bid increment will be \$.10 per MBF.

LOG EXPORT AND SUBSTITUTION RESTRICTIONS - All timber offered for sale hereunder is restricted from export from the United States in the form of unprocessed timber and is prohibited from use as a substitute for exported private timber.

CUTTING AREA & Harvest Prescription – Thirteen (13) units containing approximately 1,005 acres of salvage treatment.

CUTTING TIME - Contract duration will be twenty (20) months for cutting and removal of timber.

ACCESS - Access to the sale area is available via existing BLM roads and via Right-of-Way and Road Use Agreement L-690 and M-690 with Green Diamond Resource Company. Among other conditions, this agreement requires the purchaser to execute a license agreement with Green Diamond Resource Company and pay a rock wear fee of \$50,460.44, a rock royalty fee of \$700.00 and a well use fee of \$500.00 to Green Diamond Resource Company.

ROAD MAINTENANCE - The Purchaser will be required to maintain approximately forty (40) miles of existing BLM and private roads. The Purchaser will be required to pay a maintenance fee of \$1.08 per MBF or a total of \$11,337.09 for the use of these roads.

ROAD CONSTRUCTION - The contract will require the Purchaser to construct approximately 16 stations of permanent road. Additional information is available in the timber sale prospectus.

SOIL DAMAGE PREVENTION - Pursuant to Section 25 of Form 5450-3, Timber Sale Contract, the Purchaser shall not operate or cause to have operated on the contract area, any ground based logging equipment when soil moisture content exceeds 20% by weight as determined by the authorized officer. This requirement does not apply if snow logging conditions exist as described in the contract.

EQUIPMENT REQUIREMENTS – LOGGING AND SITE PREPARATION:

1. Mechanized harvesting equipment capable of cutting up to a 20 inch DBH tree and reaching a minimum of twenty (20) feet laterally.
2. At least one ground based yarding tractor shall be equipped with an integral arch and winch system capable of lining logs at least seventy five feet (75).
3. Mobile yarder with a locking carriage capable of seventy five feet (75) lateral yarding and one-end log suspension.

SLASH DISPOSAL - Slash disposal will consist of:

1. Except in the Cable Yarding Areas shown on Exhibit A, whole tree yarding is required for all trees designated for cutting.

2. In the Cable Yarding Areas all trees greater than twenty (20) inches DBH designated for cutting shall be felled, bucked and limbed up to the last log. The top shall remain attached to the last log and yarded except where excessive damage is occurring as determined by the Authorized Officer. All other trees designated for cutting shall be felled and whole tree yarded.
3. Unmerchantable timber (slash, limbs, tops, cull logs, pieces of logs, etc.) can be removed as biomass or other products with the negotiation of a separate contract.

OTHER

1. Extension of time beyond the normal 30 days may be granted for completing bonding and contract signing requirements upon written request and justification from the Purchaser.
2. All operations are seasonally restricted from October 15th of one calendar year to June 1st of the following calendar year, unless waived by the Authorized Officer or winter logging conditions exist.
3. Cut stumps of all ponderosa pine trees fourteen (14) inches in diameter and larger will be treated with a fungicide. The fungicide will contain a cement dye to help monitor application compliance.
4. All logging equipment will be cleaned prior to operating on BLM lands to prevent the spread of noxious weeds.
5. Special Yarding Areas within the contract units as shown in Exhibit A must exclude equipment from entry. Cutting of trees within these areas may occur. A mechanized harvester capable of reaching a minimum of twenty (20) feet laterally and removing the tree with little to no ground disturbance will be required.
6. Landings shall be designated by the authorized officer in units 3-1, 3-2, 5-1, 5-2, and 5-3.

CONTRACT TERMINATION - A Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of certain plant or animal species, and/or to modify or terminate the contract when necessary to comply with the Endangered Species Act or comply with a court order. This contract provision limits the liability of the Government to the actual costs incurred by the Purchaser which have not been amortized by timber removed from the contract area.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA -

The sale is located approximately twenty four (24) miles southwest of Klamath Falls. From Klamath Falls, take Highway 66 west for approximately twelve (12) miles to Keno. Continue west on Highway 66 approximately eighteen (18) miles to Camp 4. Take BLM road 40-5E-3.0/WeyCo 106 south for approximately three (3) miles to the Dixie Tie road. Follow the Dixie Tie Road approximately four (4) miles to the sale area.

ENVIRONMENTAL ASSESSMENT - An environmental assessment was prepared for this sale, and a Finding of No Significant Impact has been documented. This document is

available for inspection as background information for this sale at the Klamath Falls Resource Area Office.

Notice of Decision for sale of timber dated April 14, 2015.