



United States Department of the Interior

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December 28, 2006

1792(OR-128)

EA # OR128-03-17

East Fork Coquille EA

OR120-TS07-31

Knepperville CT Timber Sale

DECISION DOCUMENTATION

For the

Knepperville CT Timber Sale

East Fork Coquille EA

EA # OR128-03-17

Background:

The Knepperville CT timber sale (OR120-TS07-31) is a portion of Alternative 3 (Proposed Action) of the East Fork Coquille Environmental Assessment (EA# OR128-03-17) which concluded with a Finding of No Significant Impact (FONSI) dated 6/28/2005. The proposed action included thinning approximately 2,230 acres of young conifer stands in the Matrix and Riparian Reserve land use allocations, restoring approximately 73 acres of alder-dominated stands to mixed conifer, regeneration harvesting 467 acres of stands between 60 and 180 years old, constructing 6.7 miles of new road, renovating or improving 14.6 miles of existing roads, and decommissioning 26.2 miles of road. The project areas analyzed in the EA are located within the Matrix and Riparian Reserve land use allocations in:

Section 7, T. 28 S., R.8 W.;

Sections 25-27, 34-35, T. 27 S., R.9 W.;

Sections 1, 3, 11, 12, 13, 15, 17, T. 28 S., R.9 W.;

Sections 15, 17, 23, 25; T. 28 S., R. 10 W.;

Section 35, T. 27 S., R.11 W.;

Sections 2, 7, 13, 16, 17, 19, 23, 27, 29, 32, 33, 35 T. 28 S., R. 9 W.;

Sections 1, 3, 5 of T. 29 S., R.11 W. (Willamette Meridian).

The Knepperville CT timber sale would implement commercial thinning (CT) treatments on 173 acres and Density Management (DM) thinning on 84 acres, all less than 50 years of age. In addition, it would construct 1.5 miles of new road, renovate 10 miles of existing roads, improve 0.2 miles of existing road, and decommission 3.6 miles of roads. The following tables show the relationship between the Knepperville CT timber sale units and the corresponding East Fork Coquille EA units.

Table 1 – Comparison of unit numbering.

Knepperville Unit Number	EA Unit Number
1	26
2	27
3	28
4	29
5	36
6	37
7	38
8	39
9	40

Table 2 – Comparison of harvest acres and road miles

	Commercial Thinning (Acres)		Density Management (Acres)		New Road Construction (Miles)		Road Renovation and Maintenance (Miles)*	Road Improvement (miles)	Road Decommissioning (Miles)**
	Ground-based	Skyline	Ground-based	Skyline	Gravel	Dirt			
EA Estimate	76	93	27	86	0.0	1.6	12	0.0	2.8
Timber Sale	51	122	8	76	0.2	1.3	10	0.2	3.6

* For comparison the “EA estimate” includes both the renovation and haul route maintenance estimated in the EA for this sale. The “Timber Sale” total includes only renovation included in the timber sale contract. In the timber sale contract there is no “haul route maintenance” category for road work so roads only receiving maintenance are included in the renovation estimates.

** Road Decommissioning includes newly constructed, renovated, and improved roads scheduled for decommissioning.

The EA is tiered to the *Final - Coos Bay District Resource Management Plan and Environmental Impact Statement (RMP)* and its *Record of Decision*, as supplemented and amended, which is in conformance with the *Final Supplemental Environmental Impact Statement on Management of Habitat for the Late-Successional and Old-Growth Forest Related Species Within the Range of the Northern Spotted Owl* (i.e. Northwest Forest Plan [NFP]) and its *Record of Decision* as supplemented and amended. The relevant watershed analysis (East Fork Coquille, May 2000) recently received a minor revision, and the EA references have been updated to reflect the revised watershed analysis.

The proposed action is consistent with the National Marine Fisheries Service’s March 18, 1997 Biological Opinion and Conference Opinion on activities covered in the Coos Bay District’s RMP and the Programmatic Biological and Conference Opinion issued on August 8, 2001. The U.S. Fish and Wildlife Service concurred that the proposed action was not likely to adversely affect wildlife species or critical habitat listed under the Endangered Species Act (Concurrence Letter No. 1-15-05-I-0065). Project design criteria identified during consultation have been incorporated into the proposed action. The portion of the EA being implemented through the Knepperville CT timber sale will have no effect on Essential Fish Habitat, as defined in the Magnuson-Stevens Act. The estimated environmental effects contained in the EA are based on research, professional judgment, and the experience of the interdisciplinary team. No significant adverse impacts are expected on (1) Air Quality, (2) Areas of Critical Environmental Concern, (3) Cultural Resource Values, (4) Prime or Unique Farmland, (5) Flood Plains, (6) Native American Religious Concerns, (7) Hazardous Materials/Solid Waste, (8) Threatened or Endangered Species, (9) Water Quality, (10) Wetlands

and Riparian Zones, (11) Wild and Scenic Rivers, (12) Wilderness Values, (13) Noxious Weeds, (14) Port Orford cedar, (15) ACS, (17) Energy production, transmission, or conservation, or (18) Unresolved conflicts concerning alternative uses of available resources.

Public Comments:

The general public was informed of the planned EA through a letter (7/14/2003) to those on the Resource Area's mailing list which included adjacent landowners and the others who had requested scoping notices of timber sale EAs. An announcement was also posted on the District's Internet site, <http://www.or.blm.gov/coosbay> and in a Legal Notice in The World newspaper 7/8/2003 requesting comments for scoping. The public was informed of the EA and FONSI through a direct notification (6/28/2005) and via a published Legal Notice in The World newspaper (6/29/2005). The district internet site was not available to the public during the comment period due to a court order affecting all Department of Interior agencies. Forty-eight public comments were received. Public comments about the EA generally fell into three categories: 1) Items addressed and covered by the Final-Coos Bay District Resource Management Plan and Environmental Impact Statement and its Record of decision (RMP-ROD)(USDI-BLM, 1995) 2) items beyond the scope of the site specific EA, and 3) items already fully covered and considered in the EA. The ID Team and I determined that none of the issues raised during the comment period warrant a revision to the EA; therefore, the FONSI is still appropriate.

Decision:

It is my decision to implement the Proposed Action Alternative in the East Fork Coquille EA (OR128-03-17) as it applies to the *Knepperville CT* timber sale shown in Table 1. These units will now be referred to as the Knepperville CT Timber Sale (OR120-TS07-31). This action consists of nine units totaling 257 acres. Approximately one hundred seventy three (173) acres consist of commercial thinning in the Matrix LUA and eighty four (84) acres of the sale consist of density management thinning in the Riparian Reserve LUA. Road management activities consist of constructing 1.5 miles of new road, renovation of approximately 10 miles of existing roads, improvement of .2 miles of existing road, and decommissioning of roughly 3.6 miles of roads.

The Bureau of Land Management (BLM) is aware of the August 1, 2005, U.S. District Court order in Northwest Ecosystem Alliance et al. v. Rey et al. which found portions of the *Final Supplemental Environmental Impact Statement to Remove or Modify the Survey and Manage Mitigation Measure Standards and Guidelines* (January, 2004) (EIS) inadequate. Subsequently in that case, on January 9, 2006, the Court ordered:

- set aside the 2004 Record of Decision *To Remove or Modify the Survey and Manage Mitigation Measure Standards and Guidelines in Forest Service and Bureau of Land Management Planning Documents Within the Range of the Northern spotted Owl* (March, 2004) (2004 ROD) and
- reinstate the 2001 *Record of Decision and Standards and Guidelines for Amendments to the Survey and Manage, Protection Buffer, and other Mitigation Measure Standards and Guidelines* (January, 2001) (2001 ROD), including any amendments or modifications in effect as of March 21, 2004.

The BLM is also aware of the November 6, 2006, Ninth Circuit Court opinion in Klamath-Siskiyou Wildlands Center et al. v. Boody et al., No. 06-35214 (CV 03-3124, District of Oregon). The court held that the 2001 and 2003 Annual Species Reviews (ASRs) regarding the red tree vole are invalid under the Federal Land Policy and Management Act (FLPMA) and National Environmental Policy Act (NEPA) and concluded that the BLM's Cow Catcher and Cotton Snake timber sales violate federal law.

This court opinion is specifically directed toward the two sales challenged in this lawsuit. The BLM anticipates the case to be remanded to the District Court for an order granting relief in regard to those two sales. At this time, the ASR process itself has not been invalidated, nor have all the changes made by the 2001-2003 ASR processes been vacated or withdrawn, nor have species been reinstated to the Survey and Manage program, except for the red tree vole. The Court has not yet specified what relief, such as an injunction, will be ordered in regard to the Ninth Circuit Court opinion. Injunctions for NEPA violations are common but not automatic.

We do not expect that the litigation over the Annual Species Review process in Klamath-Siskiyou Wildlands Center et al. v. Boody et al will affect this project, because the development and design of this project exempt it from the Survey and Manage program. In Northwest Ecosystem Alliance et al. v. Rey et al the U.S. District Court modified its order on October 11, 2006, amending paragraph three of the January 9, 2006 injunction. This most recent order directs:

"Defendants shall not authorize, allow, or permit to continue any logging or other ground-disturbing activities on projects to which the 2004 ROD applied unless such activities are in compliance with the 2001 ROD (as the 2001 ROD was amended or modified as of March 21, 2004), except that this order will not apply to:

- a. Thinning projects in stands younger than 80 years old;
- b. Replacing culverts on roads that are in use and part of the road system, and removing culverts if the road is temporary or to be decommissioned;
- c. Riparian and stream improvement projects where the riparian work is riparian planting, obtaining material for placing in-stream, and road or trail decommissioning; and where the stream improvement work is the placement large wood, channel and floodplain reconstruction, or removal of channel diversions; and
- d. The portions of project involving hazardous fuel treatments where prescribed fire is applied. Any portion of a hazardous fuel treatment project involving commercial logging will remain subject to the survey and management requirements except for thinning of stands younger than 80 years old under subparagraph a. of this paragraph."

BLM has reexamined the objectives of the Knepperville CT timber sale as described in the East Fork Coquille Environmental Assessment (OR 128-03-17) (p. 1-2). All of the timber stands within the Knepperville CT timber sale are less than 80 years old. It is my determination that the timber sale meets exemption a. above; therefore, the decision to eliminate Survey and Manage is effective on this project.

Rational For Decision:

I am choosing to offer the Knepperville CT timber sale for the following reasons:

- It meets the purpose and need for action described in the EA and in the *Final - Coos Bay District Resource Management Plan and Environmental Impact Statement* (RMP) and its *Record of Decision*, as supplemented and amended.
- It is consistent with the RMP objectives and management directions for the Matrix LUA, Riparian Reserve LUA, and roads.
- It is consistent with the Proposed Action (Alternative 3) as described in the EA.
- The No Action alternative fails to address the purpose and need for action and does not meet the management objectives.

The timber sale provides a quantity of sustainable forest products contributable to the Allowable

Sale Quantity (ASQ) while incorporating design features that minimize effects to special status species and protects ecosystem function. The timber sale will accomplish needed maintenance and improvement of the transportation network, provide temporary access within the units for harvest activities, and effect the decommissioning of roads not needed for future management.

This project will enhance and restore structural diversity in Riparian Reserves through density management on 84 acres. Density management thinning will remove a portion of the stands to provide room for the remaining trees to maintain or increase crown and diameter growth. Thinned stands within portions of the Riparian Reserves associated with this project are more likely to achieve the future stand conditions that contribute to meeting the Aquatic Conservation Strategy (ACS) objectives.

Administrative Remedies:

In accordance with Forest Management Regulations at 43 CFR 5003.2, the decision for this timber sale will not become effective until the Notice of Sale is published in a newspaper of general circulation in the area where the lands affected by the decision are located. For this project, the Notice of Sale will be published in *The World* newspaper.

Decision Recommended by:

Dennis Turowski	12/27/2006	Teresa Collier	12/27/2006
_____	_____	_____	_____
Dennis Turowski	Date	Teresa Collier	Date
Natural Resource		Natural Resource	
Staff Administrator		Staff Administrator	

Decision Approved by:

Paul T. Flanagan	12/28/2006
_____	_____
Paul T. Flanagan	Date
Myrtlewood Field Manager	

Attachments:

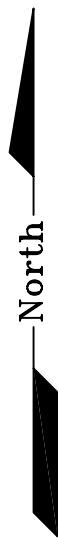
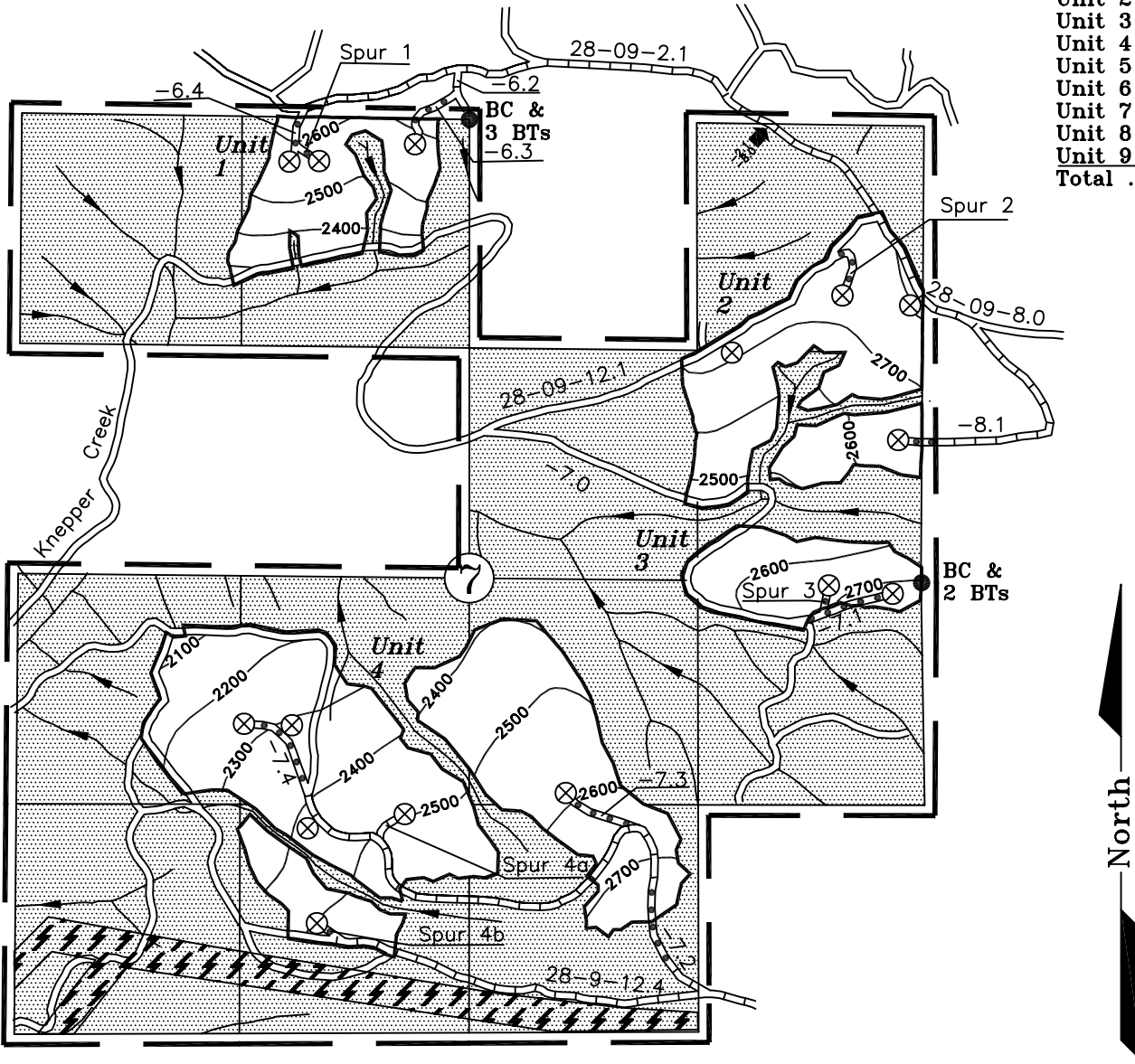
- 1) Timber Sale Prospectus Map (Exhibit A. 5 pages)

TIMBER SALE CONTRACT MAP
 USDI-BLM COOS BAY DISTRICT
 T. 28 S., R. 8 W., Sec. 7 Will. Mer.
 T. 28 S., R. 9 W., Sec. 13 Will. Mer.

SALE NO. 07-31
 EXHIBIT A
 Page 1 of 4
 KNEPPERVILLE CT

Total Reserve Area 743 ac.
 Total Contract Area1000 ac.

Unit 1	.....	17 ac.
Unit 2	.....	30 ac.
Unit 3	.....	12 ac.
Unit 4	.....	79 ac.
Unit 5	.....	38 ac.
Unit 6	.....	20 ac.
Unit 7	.....	31 ac.
Unit 8	.....	10 ac.
Unit 9	.....	20 ac.
Total	.....	257 ac.



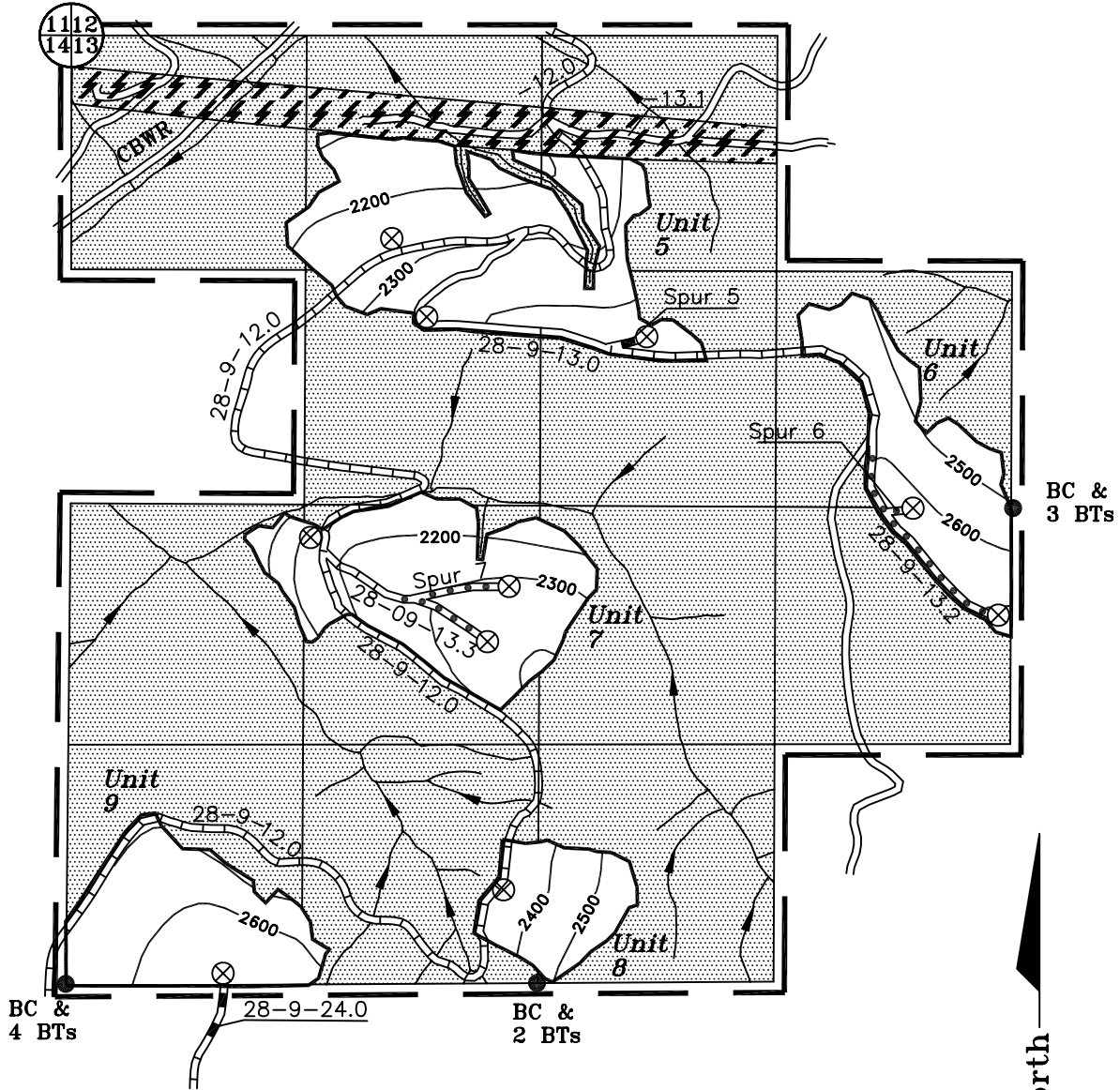
	Partial Cut Unit
	Boundary of Cutting Area, Blazed, Posted and Painted
	Boundary of Contract Area
	Existing Road
	Road to be Constructed
	Road to be Improved
	Road to be Renovated

	Road Number Break
	Proposed Landing
	Stream Channel
	Corner Found

SCALE 1" = 1000'

TIMBER SALE CONTRACT MAP
 USDI-BLM COOS BAY DISTRICT
 T. 28 S., R. 8 W., Sec. 7 Will. Mer.
 T. 28 S., R. 9 W., Sec. 13 Will. Mer.

SALE NO. 07-31
 EXHIBIT A
 Page 2 of 4
 KNEPPERVILLE CT



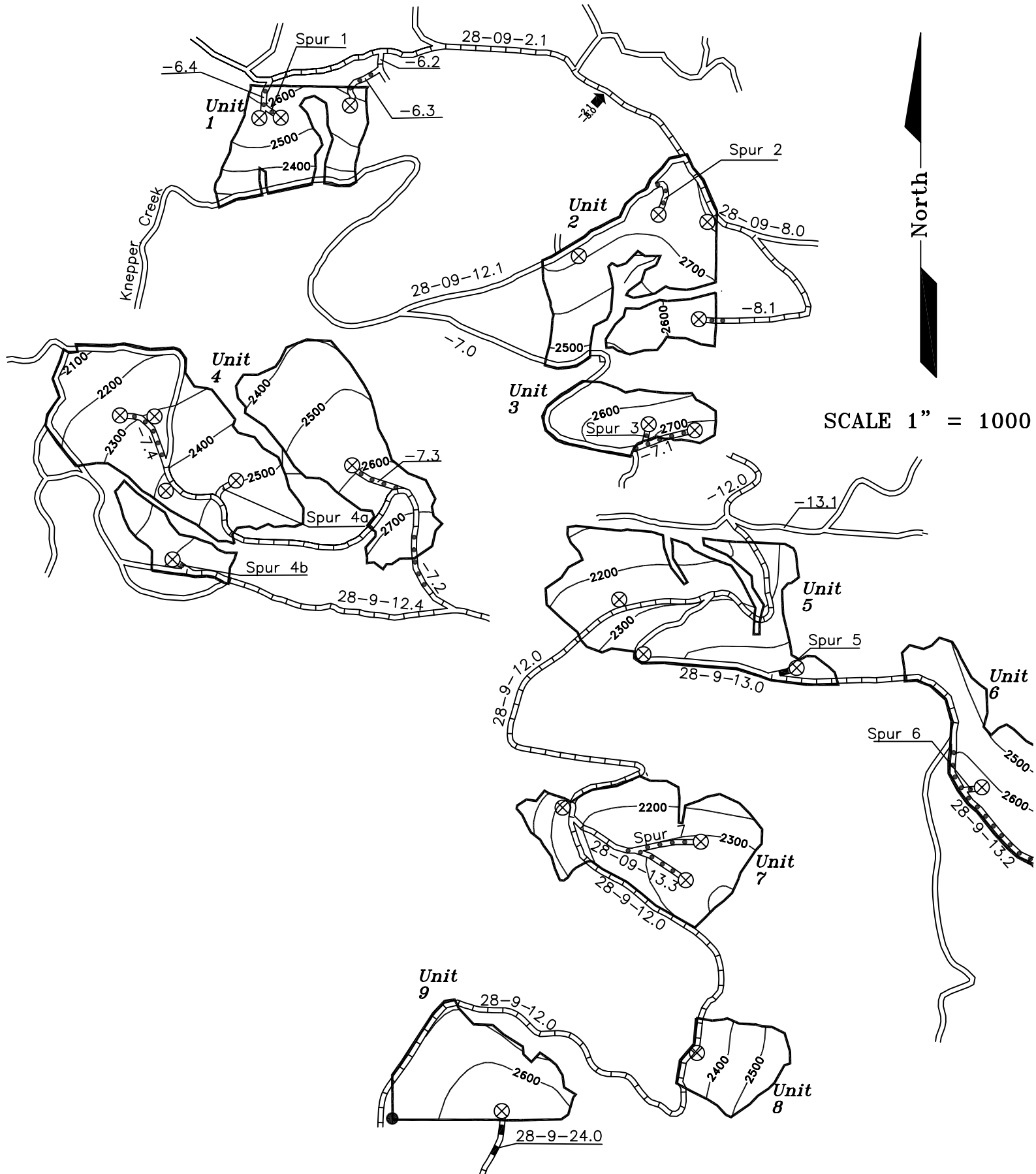
SCALE 1" = 1000'



B. P. A. Transmission line Easement

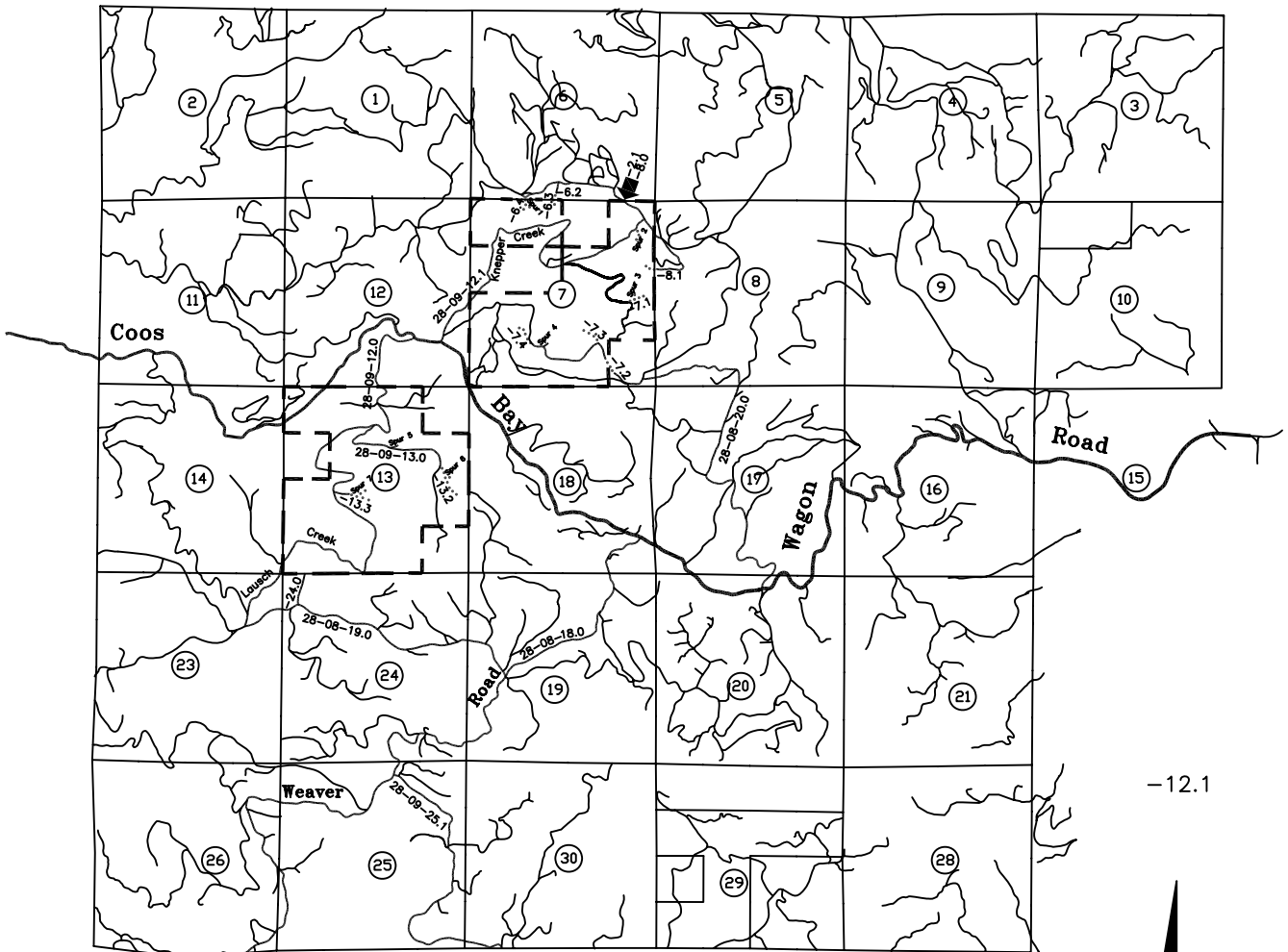
TIMBER SALE CONTRACT MAP
USDI-BLM COOS BAY DISTRICT
T. 28 S., R. 8 W., Sec. 7 Will. Mer.
T. 28 S., R. 9 W., Sec. 13 Will. Mer.

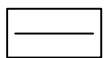



SALE NO. 07-31
EXHIBIT A
Page 4 of 4
KNEPPERVILLE CT



TIMBER SALE CONTRACT MAP
 USDI-BLM COOS BAY DISTRICT
 T. 28 S., R. 8 W., Sec. 7 Will. Mer.
 T. 28 S., R. 9 W., Sec. 13 Will. Mer.

SALE NO. 07-31
 EXHIBIT A 1
 Page 1 of 1
 KNEPPERVILLE CT



-  Existing Road
-  Road to be Constructed
-  Road Number Break
-  Boundary of Contract Area

SCALE 1" = 1 MILE