

Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.

Unit Name 10C

Unit Number 16 Acres 42

Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water

Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
Clopyralid
Glyphosate
Hexazinone
Imazapyr
Metasulfuron Methyl
Sulfometuron Methyl
nonionic surfactant

Other: triclopyr ester

triclopyr amine forest coprol

WRITTEN PLAN REQUIRED:

☒ YES ☐ NO

WRITTEN PLAN

All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.
Additional Mitigation Measures:

- ☐ Hardwoods left by logging within the Riparian Zone will not be targeted for treatment.
- ☒ The helicopter used for applying herbicides to Roseburg Resources plantations will be equipped with and may implement a unique half boom shutoff system which can limit the swath width to approximately 25 feet, and will more accurately align the swath edge under the center of the helicopter while reducing drift. This system will be implemented in areas where site and environmental conditions (terrain, weather, RMA width, etc.) dictate the need for additional protection measures.
- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

1 inch = 1,000 feet

Streams

Treatment Area

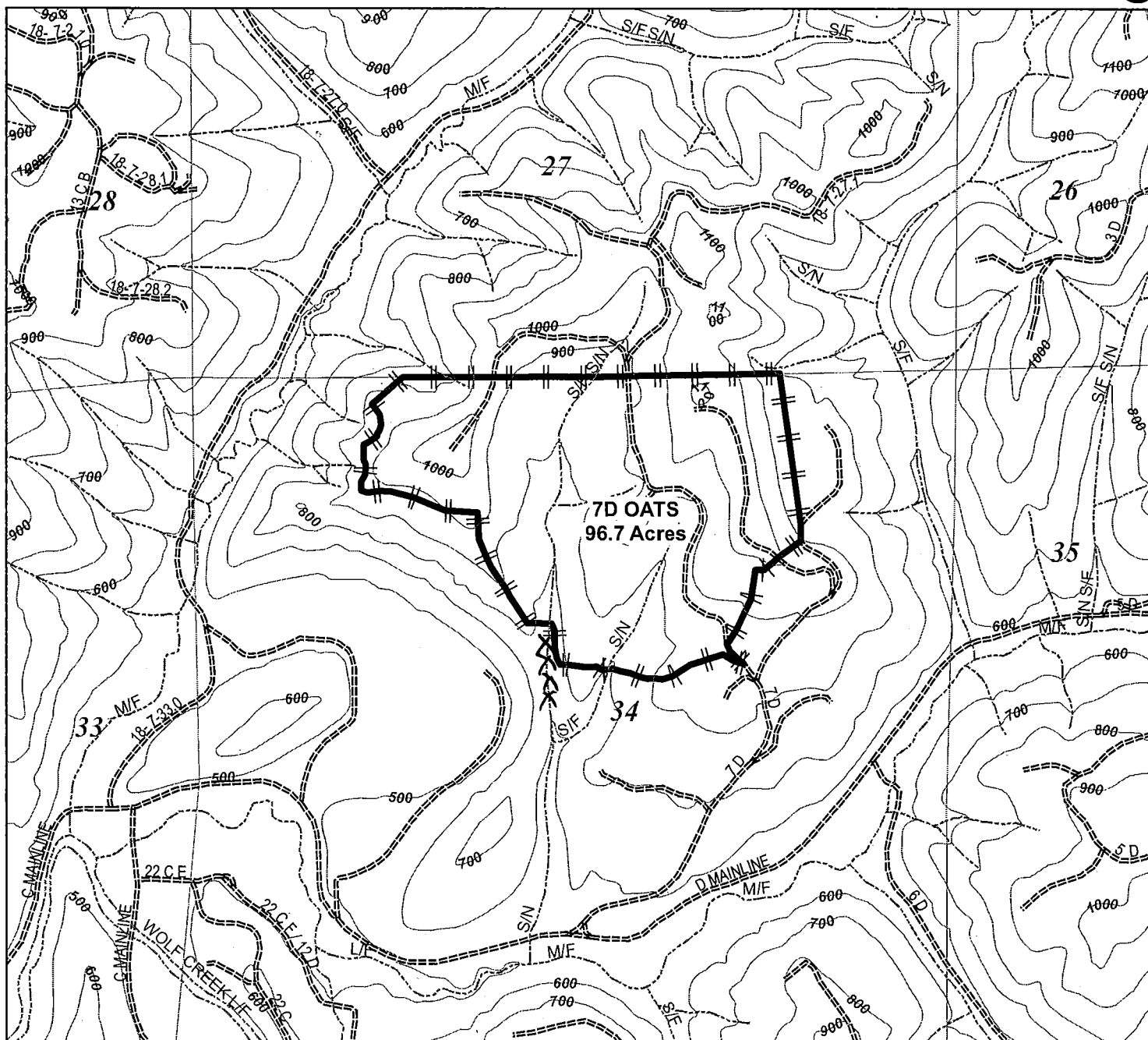


Roseburg
A Forest Products Company

Robert Hunselt
Landowner Representative

1/12/15
date

7D OATS - 96.7 Acres - 18S07W34



Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.

Unit Name 7D Oats

Unit Number 17 Acres 97

Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water

Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
Clopyralid
Glyphosate
Hexazinone
Imazapyr
Metasulfuron Methyl
Sulfometuron Methyl
nonionic surfactant

Other: triclopyr ester

triclopyr amine forest crop oil

WRITTEN PLAN REQUIRED:

WRITTEN PLAN

☒ YES

☐ NO

All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.

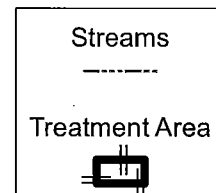
Additional Mitigation Measures:

- ☐ Hardwoods left by logging within the Riparian Zone will not be targeted for treatment.
- ☒ The helicopter used for applying herbicides to Roseburg Resources plantations will be equipped with and may implement a unique half boom shutoff system which can limit the swath width to approximately 25 feet, and will more accurately align the swath edge under the center of the helicopter while reducing drift. This system will be implemented in areas where site and environmental conditions (terrain, weather, RMA width, etc.) dictate the need for additional protection measures.
- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

Robert Heselton
Landowner Representative

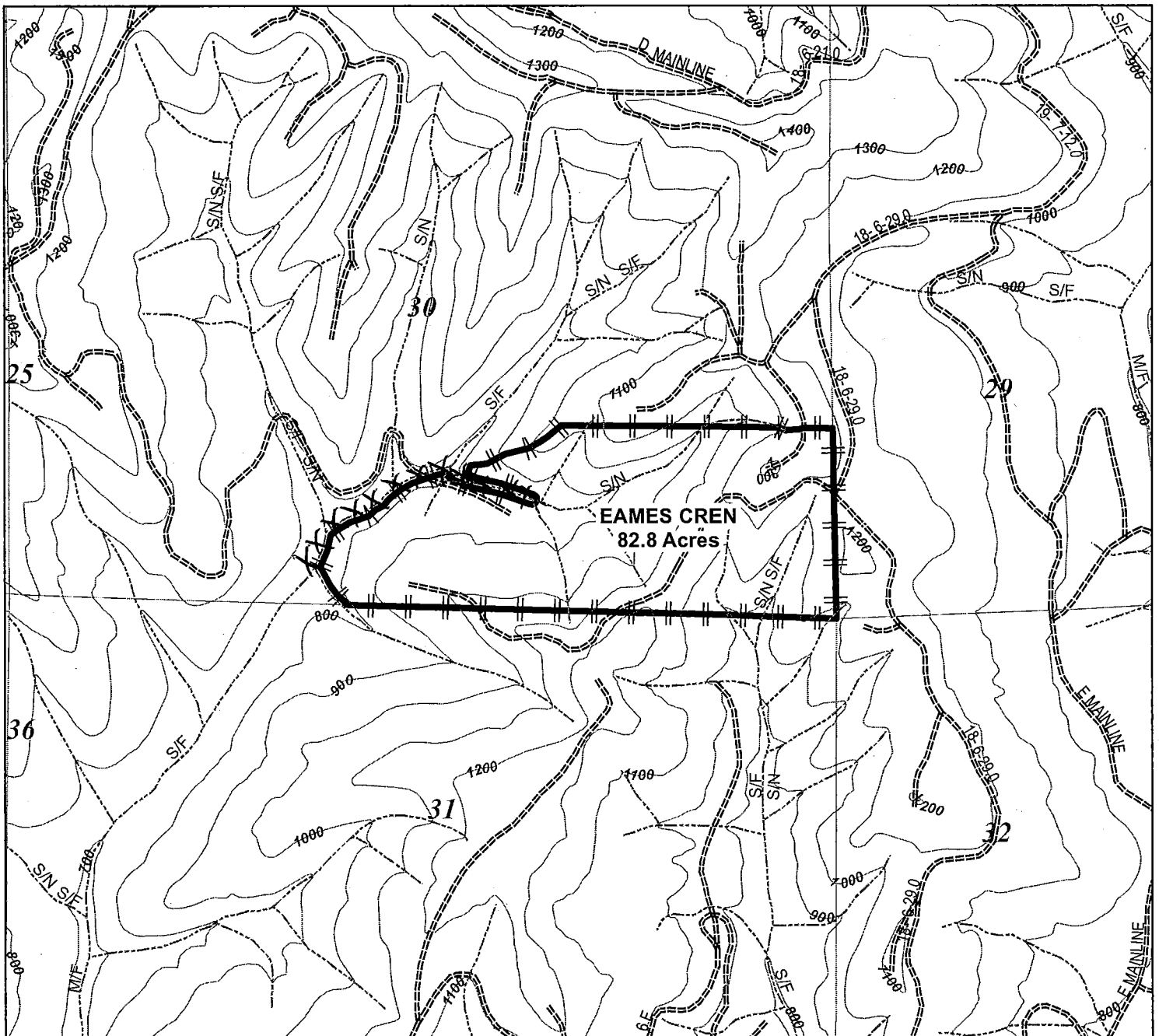
1/12/15
date

1 inch = 1,000 feet



Roseburg
A Forest Products Company

EAMES CREN - 82.8 Acres - 18S06W30



Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.
 Unit Name Eames Cren
 Unit Number 18 Acres 83
 Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water
 Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
 Clopyralid
 Glyphosate
 Hexazinone
 Imazapyr
 Metasulfuron Methyl
 Sulfometuron Methyl
 nonionic surfactant

Other: Triclopyr ester

WRITTEN PLAN REQUIRED:

YES

NO

WRITTEN PLAN

All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.
Additional Mitigation Measures:

- ☐ Hardwoods left by logging within the Riparian Zone will not be targeted for treatment.
- ☒ The helicopter used for applying herbicides to Roseburg Resources plantations will be equipped with and may implement a unique half boom shutoff system which can limit the swath width to approximately 25 feet, and will more accurately align the swath edge under the center of the helicopter while reducing drift. This system will be implemented in areas where site and environmental conditions (terrain, weather, RMA width, etc.) dictate the need for additional protection measures.
- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

1 inch = 1,000 feet

Streams

Treatment Area



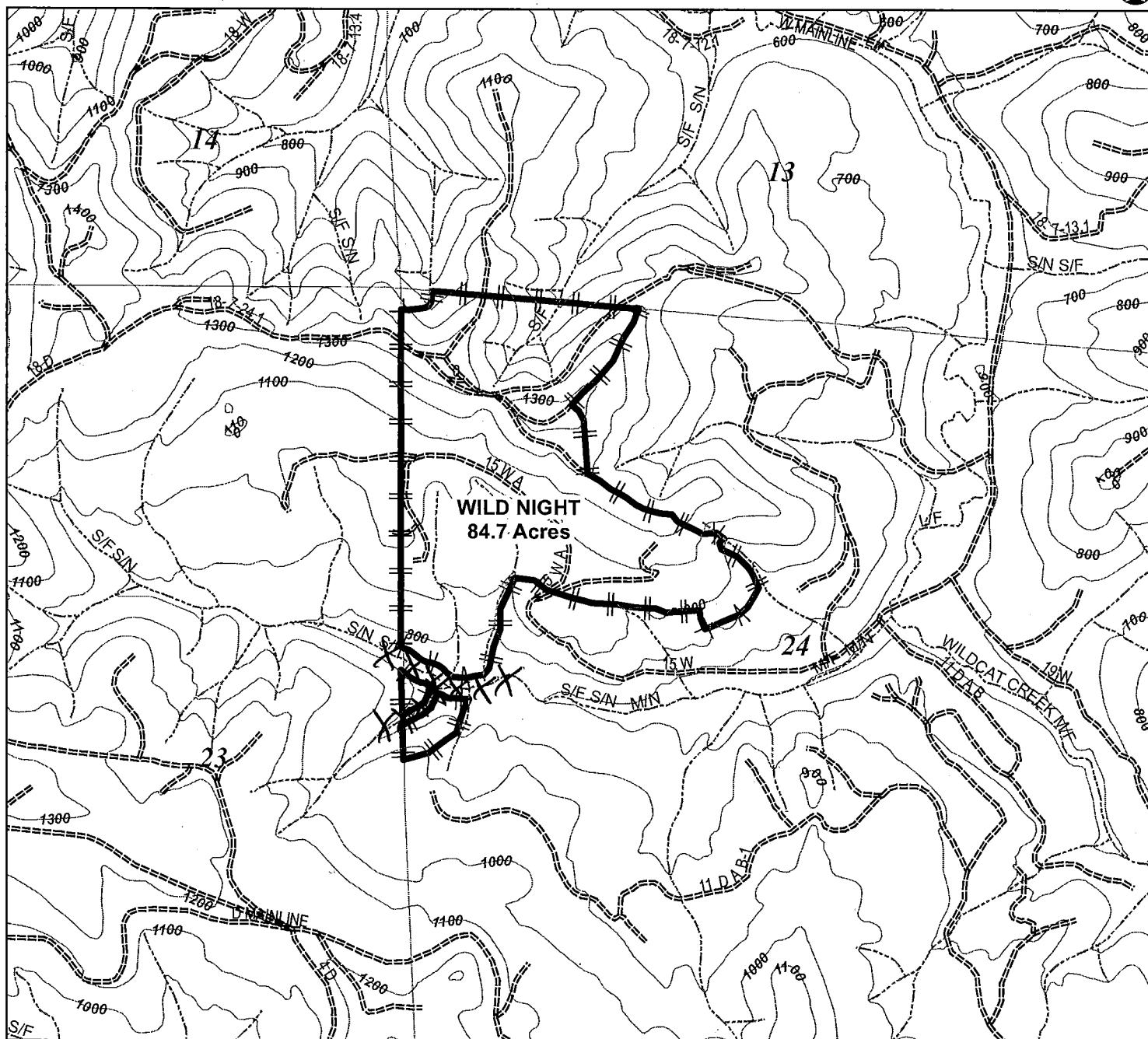
Roseburg
 A Forest Products Company

Landowner Representative

Robert Husek
 date 1/12/15

Triclopyr amine/forest crop oil

WILD NIGHT - 84.7 Acres - 18S07W24



Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.

Unit Name Wild Night
Unit Number 19 Acres 85

Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water

Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
Clopyralid
Glyphosate
Hexazinone
Imazapyr
Metasulfuron Methyl
Sulfometuron Methyl
nonionic surfactant

Other: triclopyr ester

triclopyr amine forestop oil

WRITTEN PLAN REQUIRED:

WRITTEN PLAN

☒ YES ☐ NO

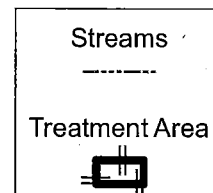
All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.
Additional Mitigation Measures:

- ☐ Hardwoods left by logging within the Riparian Zone will not be targeted for treatment.
- ☒ The helicopter used for applying herbicides to Roseburg Resources plantations will be equipped with and may implement a unique half boom shutoff system which can limit the swath width to approximately 25 feet, and will more accurately align the swath edge under the center of the helicopter while reducing drift. This system will be implemented in areas where site and environmental conditions (terrain, weather, RMA width, etc.) dictate the need for additional protection measures.
- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

Robert Huselton
Landowner Representative

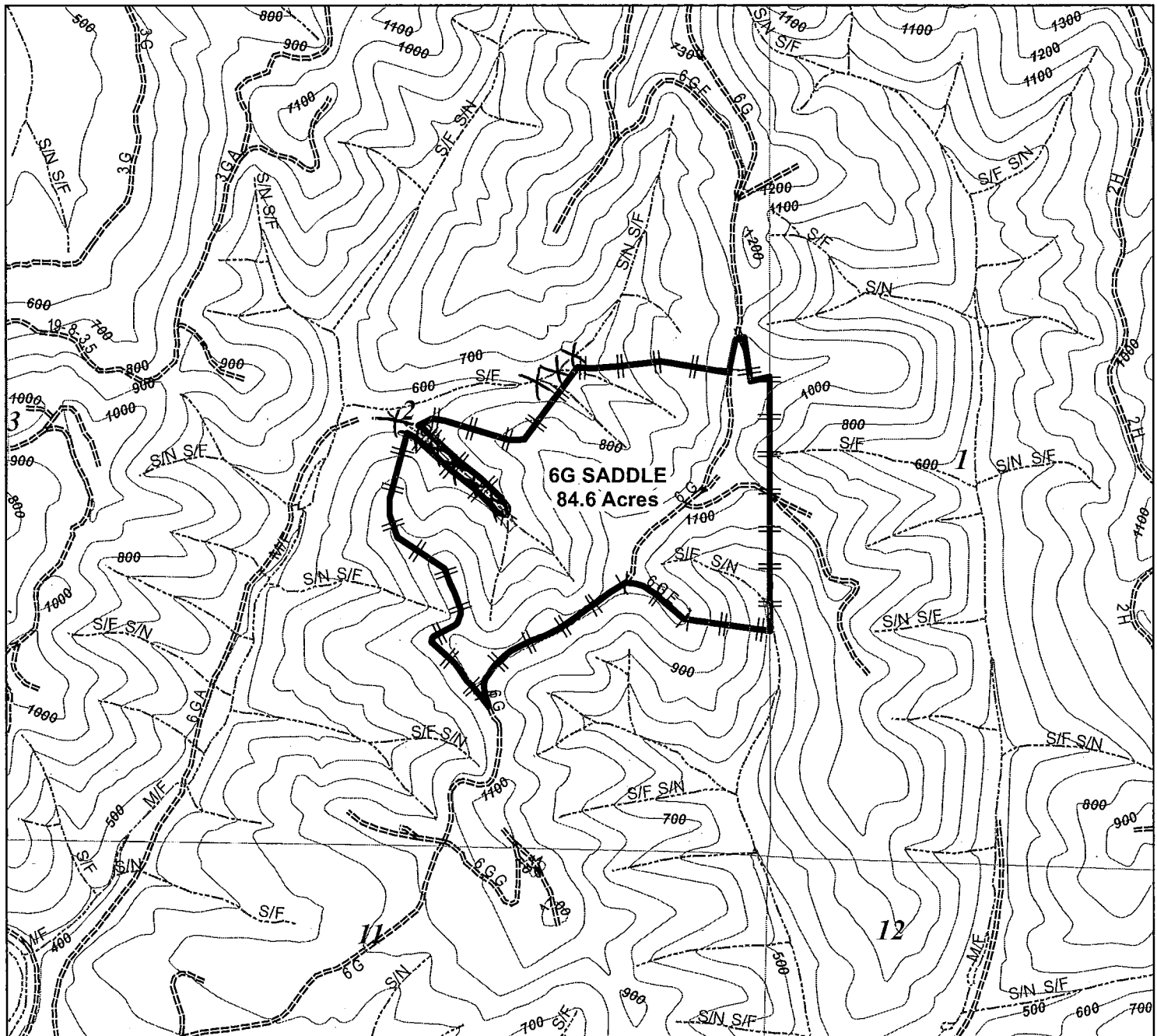
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date

1 inch = 1,000 feet



Roseburg
A Forest Products Company

6G SADDLE - 84.6 Acres - 19S08W02



Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.

Unit Name 6G Saddle

Unit Number 20 Acres 85

Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water

Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
Clopyralid
Glyphosate
Hexazinone
Imazapyr
Metasulfuron Methyl
Sulfometuron Methyl
nonionic surfactant

Other: triclopyr ester

triclopyr amine forestcup oil

WRITTEN PLAN REQUIRED:

WRITTEN PLAN

☒ YES ☐ NO

All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.
Additional Mitigation Measures:

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- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

Robert H. Havelton

Landowner Representative

1/12/15
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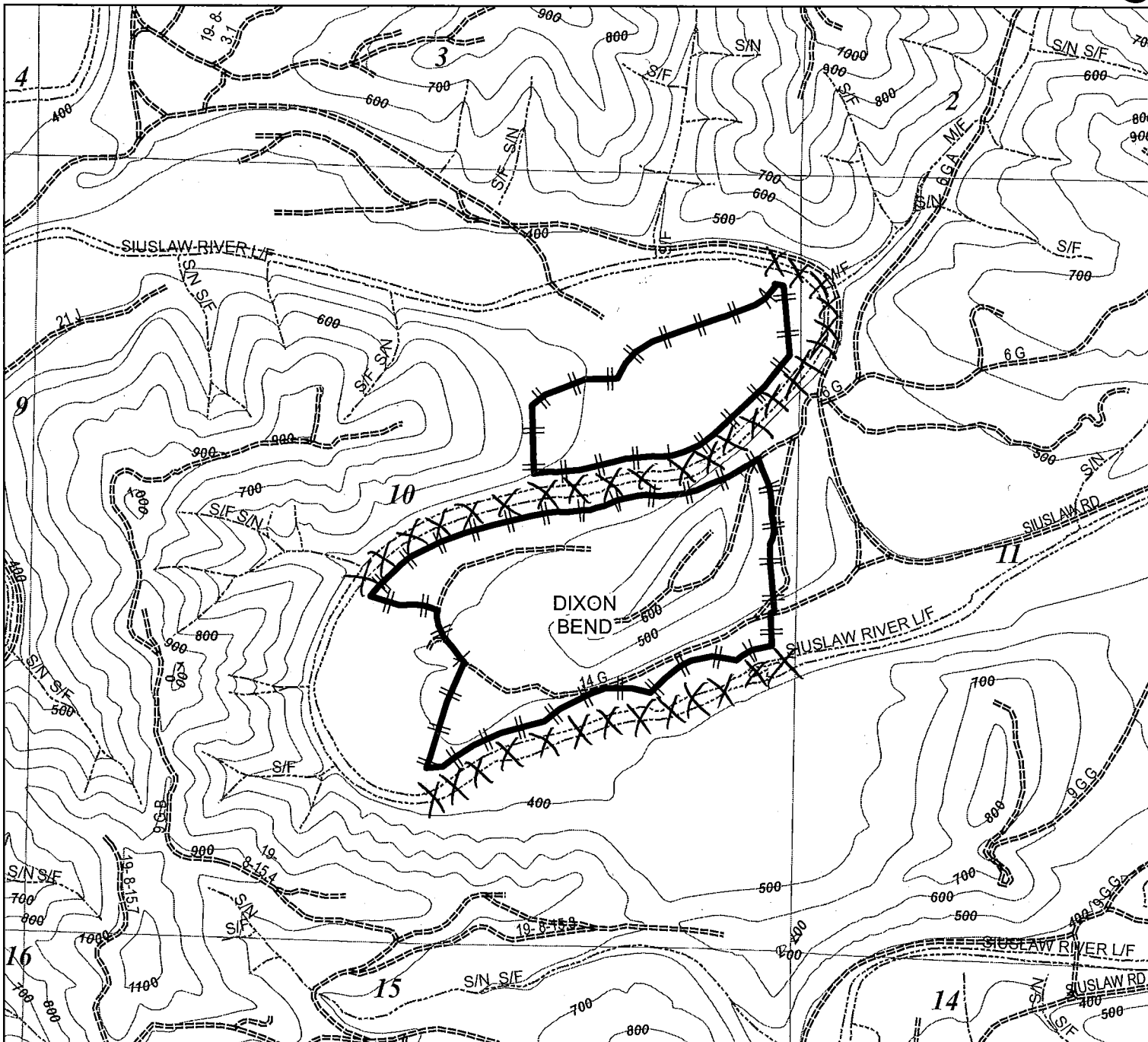
Streams

Treatment Area



Roseburg
A Forest Products Company

DIXON BEND - 19S08W10



Aerial Spray / Hand Spray Plan

Applicator: Roseburg Forest Products Co.
 Unit Name Dixon Bend
 Unit Number 21 Acres 98
 Targets: shrubs, grasses, woody brush

Aerial Appl. Rate: 5 gal/acre Carrier: Water
 Hand Appl. Rate: 10 gal/acre Carrier: Water

Chemicals to be used singularly or in combination:

Atrazine
 Clopyralid
 Glyphosate
 Hexazinone
 Imazapyr
 Metasulfuron Methyl
 Sulfometuron Methyl
 nonionic surfactant

Other: triclopyr ester
triclopyr amine forest crop oil

WRITTEN PLAN REQUIRED:

YES

NO

WRITTEN PLAN

All chemical application rules specified in the Oregon Forest Practices Act will be adhered to. A buffer strip parallel to each fish bearing or domestic stream will be left to protect water from the direct application of chemicals. Protected resources will be reviewed with the applicator prior to application. A Company Forester will be nearby to monitor weather.
Additional Mitigation Measures:

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- ☐ Application will comply with all regulations pertaining to seasonal and temporal restrictions around the identified wildlife resource site.
- ☒ No hand application will occur within 10' of the aquatic area of the identified stream.

Robert Husek
 Landowner Representative

1/12/15
 date

1 inch = 1,000 feet

Streams

Treatment Area



ROSEBURG
 RESOURCES CO.