## **Pre-Operations Report**

Operation Name: Top Deer Tax Code(s):

**County (%):** Lincoln (100%) **BOF%:** 100 **CSL%:** 0

Elevation: 276 – 472 ft Sale Quarter: 2

Legal Description: T11S R9W, Section(s) 23

### I. VOLUME AND VALUE SUMMARY

Table 1. Types, Acres, and Value

<b>T</b> T *.	Harvest	Anticipated	Gross	DT . A	MBF/	MBF/	o /MDEs	φ /TΙ ··
Unit	Type	Product <sup>c</sup>	Acres	Net Acres	Acrea	Unita	\$/MBFb	\$/Unit
1	CC	DF-M, RA-S	42	30	38.0	1,140	\$450	\$513,300
Total		Regeneration	42	30		1,140		
		Partial Cut	0	0				
							Value	\$513,300
a. Estimated harvest volume per acre for Unit.						Projec	t Costs	\$46,806
b. Estimated 'price' (excluding Project Costs)							Value	\$466,194

c. Anticipated Product (AA-B-C) – AA) SLI species code of the bid species, B) Size Class (S – small [average DBH < 15], M – medium [average DBH 15 to 23], L – large (average DBH > 23]), C) Special Product (P – Premium, H – Hardwood)

### II. CURRENT STAND CONDITION:

Table 2. Stand Inventory Information

	Stand	Measured/	_			_	_		Net
Unit	ID	Imputeda	Species	Age	TPA	DBH	BA	SDI	Acresb
1	18550	M	RA,DF	59	234	14	240	65%	5
1	18551	I = 18549	DF,RA	94	64	27	251	52%	5
1	18552	M	DF,RA	59	123	18	226	54%	20

a. Identify the source of stand inventory information. Use the following codes: M = Measured SLI data, I = Imputed SLI data, P = Pre-Cruise Plots, O = other (if other, describe below).

• The stands within this Unit were thinned in 2003.

Table 3. Additional Stand Information

	Stand	Snags/	Down Wood/	Forest Health			
Unit	ID	Acrea	Acreb	SNC	Phellinus	Otherc	
1	18550	1	92			False brome	
1	18551	8	361			False brome	
1	18552	15	93			False brome	

a. Identify the number of hard snags per acre (decay classes 1 and 2)

b. Net Acres have been rounded to the nearest whole acre in this table. Stand that comprise less than one acre of a harvest unit are not reported in this table, so the total "Net Acres" per unit in this table may not equal the total "Net Acres" per unit in table 1.

b. Identify the cubic feet per acre of hard down wood (decay classes 1 and 2)

c. Describe "Other" forest health issue.

### III. WILDLIFE AND T&E SPECIES CONSIDERATIONS:

Foresters need to request the Biological Survey Tracking Form (BSTF) from the ODF Wildlife Biologist prior to sale layout in order to ensure all T&E related information is complete and understood.

1.	A portion of the operation is within (Check all that apply):
	☐ TAS ☐ NSO Circle or Home Range, or Baseline or Elevated Baseline Thiessen (BA required)
	☐ MMMA (BA required)
2.	Are Surveys for NSO being conducted for any portion of this operation?
	□ No ⊠ Density Surveys □ Operational Surveys □ Combination (Density/Operational)
	Notes:
3.	Are Surveys for MM being conducted for any portion of this operation?
	$\boxtimes$ Yes (completed) $\square$ No (Not habitat) $\square$ N/A (outside of MM survey zone)
	Notes: Surveys completed in 2022 and 2023 for Salmon Forks Combo Timber Sale
4.	Are there any additional considerations (FPA Resource Sites, Species of Concern sites/Plant [from ORBIC <sup>1</sup> ])?
	☐ No ☐ Yes, please describe: Goeden's lepidostoman caddisfly. No additional protection needed

## IV. DESIRED FUTURE CONDITION AND PRESCRIPTION:

**Table 4. Stand Structure Information** 

Unit	Stand ID	Current	Desired Future <sup>b</sup>	Inside of HCA	Net Acresa
1	18550	UDS	GEN	No	5
1	18551	UDS	GEN	No	5
1	18552	UDS	GEN	No	20

a. Net Acres have been rounded to the nearest whole acre in this table. Stand that comprise less than one acre of a harvest unit are not reported in this table, so the total "Net Acres" per unit in this table may not equal the total "Net Acres" per unit in table 1.

Table 5. Partial Cut & HCA Prescriptions (Complete only for Partial Cut and HCA Harvests)

		Harvest	Residual			
Unit	Harvest Type	Species	Species	TPA	BA	% SDI
1	CC					

- Leave Tree Considerations: Foresters will work with wildlife biologist during sale layout. The following should be considered when determining final leave tree arrangement.
  - **Stand Characteristics:** Prioritize minor species and larger diameter trees on the middle of the sale as part of the retention strategy.
- **Reforestation Considerations:** Following the completion of harvest, the unit will be planted with a mixture of species native to the geographic region.

b. While desired future condition complex (Layered -LYR and Older Forest Structure – OFS) is mapped, targets for Regeneration, Closed Single Canopy and Understory stands are not. These stand types are typically referred to as General (GEN) when discussing desired future condition.

Oregon Biodiversity Information Center West Oregon District Draft - April 2025

## V. HARVESTING AND ACCESS CONSIDERATIONS:

Table 6. Harvest System and Access Summary

	Harvest	System	-	Area	
Unit	% Cable	% Ground	Slope (%)	Access	Seasonal Access
1	10	90	<35	Established	Dry Weather Only

- 1. Haul Route: In unit spurs to Salmon Creek Road.
- 2. Haul Route Condition: Salmon Creek Road will require minor grading. In unit spurs will need to be reopened and rocked to a standard that will support dry seasonal access only. These roads will be blocked after log haul.
- 3. Are easements required for the haul route?  $\boxtimes$  Yes  $\square$  No
  - Salmon Creek Road has permeant easements (311.21027, 311.21040)

Table 7. Transportation Management Summary (Miles)

Activity	Mainline	Collector	Rocked Spur	Dirt Spur			
Construct	0	0	0	0			
Improve, Rock, and/or Maintain	0	1.1	1.0	0			
Vacate	0	0	0	0			
Stream Crossings: install on existing road (IE)/replace on existing road (R)/install on new construction road (NC)							
Type F - SSBT <sup>a</sup>	0	0	0	0			
Type F – Non-SSBT	0	0	0	0			
Type N	0	0	3	0			

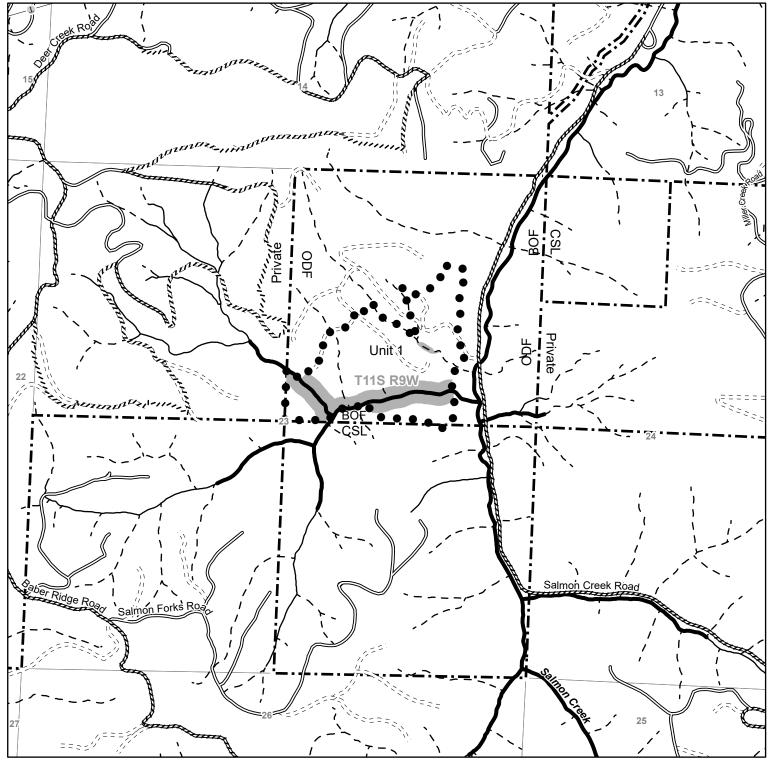
- a. Salmon Steelhead and Bull Trout (SSBT)
- 4. Rock Sources for this operation: Purchaser will buy rock from State approved commercial rock source.
- 5. Are property line surveys required for this operation?  $\square$  Yes  $\square$  No
  - The west property lines were blazed and easy to identify.
- 6. Is there planned new road construction planned within RCAs/HCAs? ☐ Yes ☑ No

# VI. AQUATIC RESOURCES:

- 1. Do any streams require additional review for the following?
  - Fish presence ⊠ No ☐ Yes
  - Perennial/Seasonal: ⊠ No ☐ Yes
  - H.E.R.: □ No ⊠ Yes
  - There are streams within the sale that require additional review. Buffers shown on the map indicate where it is believed streams are located. These streams will be located, verified for permanence, and/or type of seasonal stream during sale layout and Geotech review and buffered as required.

2.	2. Is a portion of the operation within an Aquatic Anchor? ⊠ No ☐ Yes, name:								
3.	3. Are any points of diversion identified in the Oregon Water Resource Department's water rights information search GIS database located downstream within 3,000 feet of the harvest operation?   ☑ No ☐ Yes, describe protection measures:								
4.	within the harvest operation? ⊠ No ☐ Yes, please describe:								
5.	5. Is there a Stream Enhancement Project planned? ☐ No ☐ Yes, please describe:								
rev fisc OI	iews shall be co al year. District DFW Habitat B	onducted to determ State Forest staff	nine the best candi shall consult with termine the feasibil	dates to focus stream	t 1). Additional desktop an enhancement efforts on de Riparian Specialist and he Project.	n over this			
Ta	ble 8. Summai	ry of Slope Stabili	ity Assessment						
	Unit	Harvest Review Complete	Public Safety Review Complete	Additional Comment					
	1	Yes	Yes	See recommendat	ions				
1. <b>IX.</b>	incorporated into No Harvest buffers shown on the map. Additional consultation with Geotechnical Specialists will be done during sale layout as needed.  VIII.RECREATION RESOURCES:  1. Recreation issues/coordination: ☑ No ☐ Yes, please describe:  • No recreation resources exist within the sale boundaries or are within proximity to the sale areas.  IX. HISTORIC AND CULTURAL RESOURCES:								
1.	Has the sale be ⊠Yes □ No	en reviewed by a q	ualified archaeolog	gist for potential his	toric or cultural resource	presence?			
$\mathbf{X}$	SCENIC RI	ESOURCES:							
1.	<ol> <li>Are there scenic resources in the vicinity of this operation that need additional consideration?</li> <li>No □ Yes, please describe:</li> </ol>								
XI.	XI. OTHER RESOURCE CONSIDERATIONS:								
1.		•	r determined that Yes, please desc	•	entioned in the report al	pove need			
2.	Are there any describe:	other resources pr	esent that need ad	ditional consideration	on? □ No   ⊠ Yes, pleas	se			
	• Adjac	cent Landowners	(shared property	lines):					
	Private-Industrial								

• District staff will work with adjacent private landowners to determine what additional outreach is needed during the sale process and if any additional restrictions are needed.



# Legend

- Sale Boundary
- Transmission Lines
- **Recreation Trails**
- Surfaced
- === Unsurfaced
- Perennial Fish Streams
- --- Perennia Non-Fish Streams
- - Seasonal Streams
- No Harvest Area
- Ownership Boundary

# FY 2026 - West Oregon District Top Deer Portions of Section(s) 23, T11S, R9W WM. Lincoln County

State Forest Division 03/10/2025

This product is for informational use and may not be suitable for legal, engineering, or surveying purposes. Variations may exist between and among data sets in use by the Department of Forestry. This map was developed using the Statewide Stream Layer.

1:12,000 1,000 500 0 1,000 Feet Unit 1 30 Acres (CC)

Total 30 Acres

N