Pre-Operations Report

Operation Name: Lonely Beaver Tax Code(s):

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

Elevation: 457 – 774 ft Sale Quarter: 1

Legal Description: T11S R9W, Section(s) 20

I. VOLUME AND VALUE SUMMARY

Table 1. Types, Acres, and Value

Unit	Harvest Type	Anticipated Product ^c	Gross Acres	Net Acres	MBF/ Acre ^a	MBF/ Unit ^a	\$/MBFb	\$/Unit
1	CC	DF-M, RA-M	60	56	34	1,904	\$425	\$809,200
Total		Regeneration	60	56		1,904		
		Partial Cut	0	0				
							Value	\$809,200
a. Estimated harvest volume per acre for Unit.						Projec	t Costs	\$47,031
b. Estima	b. Estimated 'price' (excluding Project Costs) Net Value \$762,16					\$762,169		

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

Unit	Stand ID	Measured/ Imputeda	Species	Age	ТРА	DBH	BA	SDI	Net Acres ^b
1	18109	I = 18889	DF,RA	44	113	19	210	50%	35
1	18110	M	DF,RA	94	80	24	243	53%	21

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).

• Portions of Unit 1 were thinned in 2007. The remainder of the sale was a planted stand but has no record of commercial or pre-commercial thinning.

Table 3. Additional Stand Information

	Stand	Snags/	Down Wood/		Forest Health	
Unit	ID	Acrea	Acre ^b	SNC	Phellinus	Otherc
1	18109	3	72			
1	18110	20	122			

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) None
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: Using existing MM surveys. Surveys expire 4/1/2027
4.	Are there any additional considerations (FPA Resource Sites, Species of Concern sites/Plant [from ORBIC ¹])?
	☐ 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 ^b	Inside of HCA	Net Acresa
1	18109	UDS	GEN	No	35
1	18110	UDS	GEN	No	21

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		Resi	dual	
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 arrangements.
 - **Stand Characteristics:** Prioritize minor species and larger diameter trees on the eastern portion of the sale as part of the retention strategy.

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.

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• **Reforestation Considerations:** Following the completion of harvest, the unit will be planted with a mixture of species native to the geographic area.

V. HARVESTING AND ACCESS CONSIDERATIONS:

Table 6. Harvest System and Access Summary

	Harvest	System	•	Unit	Seasonal
Unit	% Cable	% Ground	Slope (%)	Access	Access
1	80	20	35-65	Established	All Weather

- 1. Haul Route: The anticipated haul route for this sale will be South Beaver Road to Baber Ridge Road, to Deer Creek Road.
- 2. Haul Route Condition: Haul route is in good condition with recent improvements and maintenance from the Beaver Believer Timber Sale. Minor improvements will be conducted.
- 3. Are easements required for the haul route? ☐ No ☒ Yes
 Easements are in place for the following road segments: South Beaver Road (311.21089), Beaver Creek
 Road (311.21087), Baber Ridge Road (311.21086, 311.21085, 311.21135) and Deer Creek Road
 (311.21145).

Table 7. Transportation Management Summary (Miles)

Activity	Mainline	Collector	Rocked Spur	Dirt Spur
Construct	0	0	0	0
Improve, Rock, and/or Maintain	0	5.3	1.4	0.1
Vacate	0	0	0	0
Stream Crossings: install on construction road (NC)	existing road (IE)/replace on exis	ting road (R)/inst	all on new
Type F - SSBT ^a	0	0	0	0
Type F – Non-SSBT	0	0	0	0
Type N	0	0	0	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? ⊠ No ☐ Yes

 The North property line has recently been established and cut by the adjacent landowner. The West line is a distinct timber type change at the property line and is easily identifiable.
- 6. Is there planned new road construction planned within RCAs/HCAs? ⊠ No ☐ Yes

VI. AQUATIC RESOURCES:

1.	Do any	streams	require	additional	review	for the	following?)

• Fish presence: ⊠ No ☐ Yes

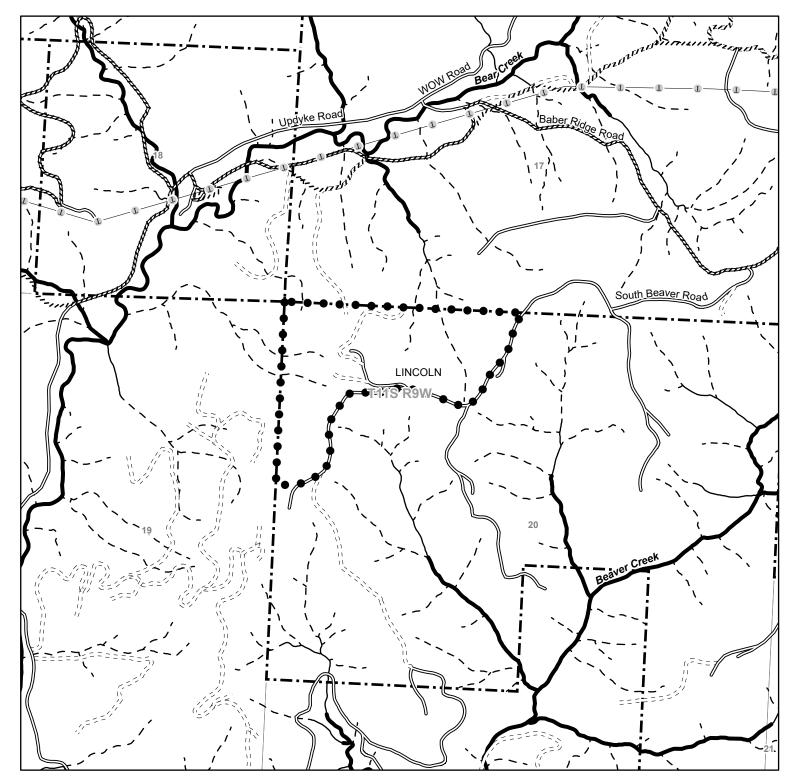
• Perennial/Seasonal: ☐ No ☐ Yes

	• 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.	Is a portion of the operation within an Aquatic Anchor? ⊠ No ☐ Yes, name:						
3.	Are any domestic 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 operations?						
	⊠ No □	Yes, describe pro	tection measures:				
4.	•	unregistered or un vest operation? D		nestic points of diversion t please describe:	hat have been identified		
5.	Is there a Stre	am Enhancement	Project planned?	⊠ No ☐ Yes, please	describe:		
VII	SLOPE STA	ABILITY ISSUI	ES:				
Ta	ble 8. Summa	ry of Slope Stabili	ty Assessment		_		
	Unit	Harvest	Public Safety Review	Additional Comment			
		Review Complete	Complete				
	1	Yes	Yes	See recommendation			
VII	Harvest b done duri		ne map. Additiona eeded.	d slope protections have b l consultation with Geoted	peen incorporated into No Chnical Specialists will be		
1.	Recreation iss	ues/coordination:	⊠ No □ Y	es, please describe:			
	• No recrea	tion resources exis	et within the sale b	oundaries or are within pr	oximity to the sale areas.		
IX.	HISTORIC	AND CULTU	RAL RESOUR	CES:			
1.							
	• Cultural R	Resource Review w	ill be completed p	rior to sale layout			
\mathbf{X}	SCENIC RI	ESOURCES:					
1.		nic resources in the Yes, please describ	-	peration that need addition	al consideration?		

XI. OTHER RESOURCE CONSIDERATIONS:

1.	Has a review of the F	LMCS laye	er determined that any resources not mentioned in the report above need
	additional planning?	\boxtimes No	☐ Yes, please describe:

- 2. Are there any other resources present that need additional consideration? ☐ No ☒ Yes, please describe:
 - Adjacent 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
- Ownership Boundary

FY 2026 - West Oregon District Lonely Beaver Portions of Section(s) 20, T9S, R11W 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 56 Acres (CC)

Total 56 Acres

