Pre-Operations Report

CSL%: 0

Operation Name: Bobcat Spur
County (%): Tillamook (100%)

Tax Code(s): 902
BOF%: 100
C

Elevation: 433 - 1,804 ft Sale Quarter: 1

Legal Description: T1S R7W, Section(s) 20, 21, 29

I. VOLUME AND VALUE SUMMARY

Table 1. Types, Acres, and Value

	Harvest	Anticipated	Gross	Net	MBF/	MBF/		
Unit	Type	Product ^c	Acres	Acres	Acrea	Unita	\$/MBF ^b	\$/Unit
187	CC	RA-S, DF-S	103	84	16.2	1,361	\$286	\$389,246
567	CC	DF-M, RA-S	100	83	16.2	1,345	\$286	\$384,670
Total		Regeneration	203	167		2,706		
		Partial Cut						
							Value	\$773,916
a. Estimated harvest volume per acre for Unit.						Project Costs		\$156,000
b. Estimated 'price' (excluding Project Costs)						Net V	Value Value	\$617,916
c. Anti	cipated Produ	ct (AA-B-C) – AA)	SLI species	code of the	e bid species, l	B) Size Class (S	– small [average	e DBH < 15], M –

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	Imputed ^a	Species	Age	TPA	DBH	BA	SDI	Acresb
187	32717	M	DF,RA	19	373	6	75	28%	17
187	32732	I = 32629	RA,CH	59	137	15	157	41%	22
187	37994	M	RA,DF	59	146	15	172	45%	31
187	38000	I = 30877	DF,RA	59	197	14	202	55%	12
567	32717	M	DF,RA	19	373	6	75	28%	2
567	37947	I = 32688	DF,RA	59	98	18	173	42%	7
567	37950	I = 37817	RA,SS	61	85	19	162	39%	14
567	37951	M	DF,WH	23				0%	13
567	37958	I = 30156	DF,RA	61	151	14	159	43%	9
567	37962	M	RA,DF	61	149	15	184	48%	13
567	38001	I = 30352	DF,RA	61	133	16	186	47%	11
567	38006	M	DF,RA	59	196	15	225	59%	13

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).

• These stands were planted, a small portion of Unit 567 was commercially thinned in 2000, the remaining acres, as well as Unit 187, have no record of pre-commercial or commercial thinning.

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.

• Stands 32717 and 37951 show younger stand ages as these areas were harvested in 2003 and 2000, respectively. These are areas that will need to be yarded through for this harvest so are included in the sale boundary, though the majority of the merchantable volume for this sale will come from outside these stands.

Table 3. Additional Stand Information

	Stand	Snags/	Down Wood/		Forest Health	
Unit	ID	Acrea	Acreb	SNC	Phellinus	Otherc
187	32717	0	1293	Yes		Sprayed alder
187	32732	1	21	Yes		Sprayed alder
187	37994	3	40	Yes		Sprayed alder
187	38000	19	834	Yes		Sprayed alder
567	32717	0	1293	Yes		Sprayed alder
567	37947	9	843	Yes		Sprayed alder
567	37950	14	77	Yes		Sprayed alder
567	37951	0	770	Yes		Sprayed alder
567	37958	7	367	Yes		Sprayed alder
567	37962	5	230	Yes		Sprayed alder
567	38001	23	83	Yes		Sprayed alder
567	38006	5	65	Yes		Sprayed alder

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

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 (in progress/completed) \square No (Not habitat) \square N/A (outside of MM survey zone)
	Notes: Surveys were conducted for both units in 2023/2024. These surveys will expire on April 01, 2030.
4.	Are there any additional considerations (FPA Resource Sites, Species of Concern sites/Plant [from ORBIC¹])?

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

c. Describe "Other" forest health issue.

Oregon Biodiversity Information Center Tillamook District Approved – July 2025

IV. DESIRED FUTURE CONDITION AND PRESCRIPTION:

Table 4. Stand Structure Information

Unit	Stand ID	Current	Desired Future ^b	Inside of HCA	Net Acres ^a
187	32717	CSC	GEN	No	17
187	32732	UDS	GEN	No	22
187	37994	UDS	GEN	No	31
187	38000	UDS	GEN	No	12
567	32717	CSC	GEN	No	2
567	37947	UDS	GEN	No	7
567	37950	UDS	GEN	No	14
567	37951	CSC	GEN	No	13
567	37958	UDS	GEN	No	9
567	37962	UDS	GEN	No	13
567	38001	UDS	GEN	No	11
567	38006	UDS	GEN	No	13

<sup>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.
b. While desired future condition complex (Layered -LYR and Older Forest Structure – OFS) is mapped, targets for Regeneration,</sup>

Table 5. Partial Cut & HCA Prescriptions

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

- Leave Tree Considerations: Foresters will work with wildlife biologist during sale layout. The following should be considered when determining final leave tree arrangements.
 - O **Stand Characteristics:** Prioritize minor species and larger diameter trees as part of the retention strategy. Foresters will work with wildlife biologist during sale layout.
 - O **Geotechnical:** Additional wind firm leave trees will be concentrated around the No Harvest Areas within the sale shown on the Exhibit A map. Foresters will evaluate stand and topographic conditions to determine sites appropriate for these buffer areas.
- **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
185	100	0	35-65	Simple	Combo

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.

567 100	0	35-65	Established	All Weather		
Haul Route: Bobcat SpuThere are no gates of	· ·	sk.				
Haul Route Condition: patching. North Fork Tup to Hembre Ridge Ro	rask is in good sha	pe but is a seaso	nally restricted	road. There is an		
. Are easements required for the haul route? \square No \boxtimes Yes						
• 311.29509						
able 7. Transportation M			D - 1 - 1 C -	Dist Co.		
Activity Construct	Mainline 0	Collector 0	Rocked Spt 0.64	1r Dirt Spur 0.91		
Improve, Rock, and/or Maintain	0	5.24	1.15	0.51		
Vacate	0	0	0	0		
tream Crossings to install	existing (IE)/repla	ace (R)/ new cor	nstruction (NC)	·		
Type F - SSBTa	0	0	0	0		
Type F – Non-SSBT	0	0	0	0		
Type N	0	2(R)/3(NC)	0	0		
a. Salmon Steelhead	and Bull Trout (SSBT)					
Rock Sources for this op	peration: North Fo	ork Trask Pit, He	mbre Ridge Pit,	Bobcat Pit, crus		
Are property line survey	rs required for this	operation?	No □ Yes			
Is there planned new roa	ad construction pla	anned within RC	As/HCAs?	□ No ⊠ Yes		
 New road construct operationally or eco further refined during 	nomically feasible.		•			
I. AQUATIC RESOU	RCES:					
Do any streams require	additional review f	for the following	?			
• Fish presence: ⊠ N	No 🗆 Yes					
• Perennial/Seasonal:	□ No ⊠ Ye	es				
● H.E.R.: □ No	⊠ Yes					
• There are streams w where it is believed		•				

and/or type of seasonal stream during sale layout and Geotech review and buffered as required.

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 operation?

☐ Yes, name:

2. Is a portion of the operation within an Aquatic Anchor? \boxtimes No

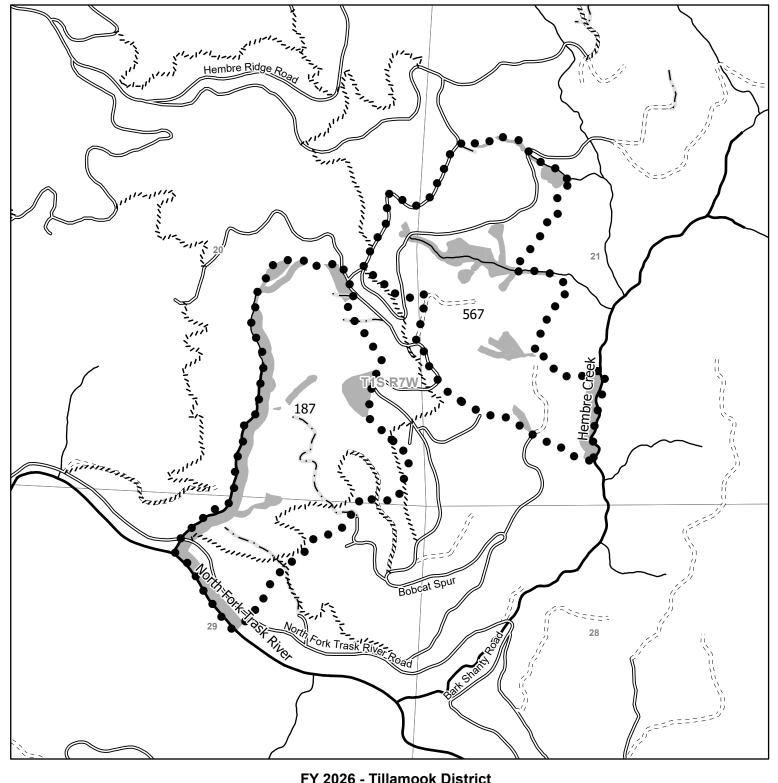
☐ Yes, describe protection measures:

 \boxtimes No

4.	•	unregistered or unvest operation?		nestic points of diversion the blease describe:	nat have been identified
5.	Is there a Stree	am Enhancement	Project planned?	⊠ No ☐ Yes, please o	lescribe:
. 7 . T	CLODE CT	ADII ITSV ICCI II	EC.		
		ABILITY ISSU			
1 a	Unit	ry of Slope Stabil Harvest	Public Safety	Additional Comment]
	Omt	Review	Review	Additional Comment	
		Complete	Complete		
	187	Yes	Yes		
	567	Yes	Yes		-
	307	103	103		
	incorpora	ted into No Harve			e protections have been asultation with Geotechnical
VII 1.		TION RESOUF		es, please describe:	
				•	
	work close	ely with the Recrea	ation Program duri		ng Unit and Roads Unit will iting, and sale administration fety concerns.
	activity an by road co Program 1	nd re-opened once construction will be may perform main	sale activity is come evaluated for re-re-	oute construction post time to improve sustainability ar	so. Trail segments impacted ber harvest. The Recreation
IX.	HISTORIC	AND CULTU	RAL RESOUR	CES:	
1.		een reviewed by a □ No ⊠Yes	qualified archaeolo	ogist for potential historic	or cultural resource
X.	SCENIC RI	ESOURCES:			
1.		nic resources in the Yes, please describ	-	eration that need additiona	al consideration?
XI.	OTHER RI	ESOURCE CO	NSIDERATIO	NS:	
1.		of the FLMCS layenning? No	er determined that Yes, please de	•	ed in the report above need
	•		, ,		dditionally, approximately 7 ocused Stewardship). District

staff will assess these acres for the appropriate harvest prescription.

- 2. Are there any other resources present that need additional consideration? \square No \boxtimes Yes, please describe:
 - No Harvest (Other):
 - o Unit 187 Previously harvested areas that may need to be yarded through and/or accommodate landing locations.



FY 2026 - Tillamook District **Bobcat Spur** Portions of Section(s) 20, 21, 29, T1S, R7W, W.M. **Tillamook County**

⊃ Surfaced = = Unsurfaced Ownership Boundary Perennial Fish Perennial Non-Fish Recreation Trails

Sale Boundary

Legend

New Road Construction

Tata No Harvest - Green Tree Retention

No Harvest Area

No Harvest - Existing Road; New Construction

State Forest Division 03/19/2025

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

Flow Line layer layer.

1:12,000

1,000 500 0 1,000 Feet **Unit 187** 84 Acres (CC) **Unit 567** 83 Acres (CC)

Total 167 Acres

