

## NOTICE OF SALE

### Department of Natural Resources & Conservation Timber Sale

The Jim Junction Timber Sale is located within Sections 13, 24, 25 and 36, T33N-R26W on the State's Stillwater Unit. Approximately 16,304 tons, consisting of mixed conifer sawlogs, are offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **October 28, 2020 at 2:00 p.m.** Bids may be hand delivered or mailed and will be accepted any time prior to the bid opening. DNRC recommends that bidders contact the Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received. **Bids must be accompanied by a deposit of \$17,641.00**, representing 5% of the minimum bid value of the sale in cashier's check, certified check, bank money order or bank draft to be applied to the first sale invoice for the successful bidder. Bid bonds will be accepted and, for the successful bidder, will be closed upon execution of the Timber Sale Contract and Timber Sale Bond.

The sale will be awarded to the highest responsible bidder. Award of the timber sale is conditional upon approval of the timber sale by the State Board of Land Commissioners at their October 19, 2020 meeting. If the successful bidder is unable to execute the contract within **30** calendar days from the date the sale is awarded, the bid deposit will be retained by the Department as liquidated damages. The right is reserved to reject any or all bids.

Prospective bidders can obtain the sale prospectus, sale contract and bid forms from the Department of Natural Resources & Conservation, Trust Land Management Division, in Missoula (406-542-4300).

Visit our website at <http://dnrc.mt.gov/divisions/trust/forest-management/timber-sale-information> for upcoming sales and bid results.

**TIMBER SALE PROSPECTUS**  
**STATE OF MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION**

<b>Timber Sale Name: Jim Junction 2020 Timber Sale</b>			
<b>For specific sale information, contact:</b>			
Phone	406-881-2371	Matt Lufholm or Mike McMahon	Unit Office - Stillwater
<b>For copies of the Timber Sale Contract and bid forms, contact:</b>			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-751-2240	Northwestern	Land Office

**General Bidding Information**

1. Bids must be submitted on Department of Natural Resources & Conservation (State) bid forms.
2. Timber will be sold to the highest responsible bidder; however, the State reserves the right to reject any or all bids.
3. The State recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **Bid Deposit** must accompany all bids and must be in the form of cash, cashiers check, certified check, money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **Performance Bond** to the State within 30 days of notification of sale award. The bond amount will be, at a minimum, 20% of the total bid value of the sale. The performance bond may be cash, irrevocable letter of credit, surety bond or certificate of deposit. The performance bond must be maintained separately from other payments for the duration of the Timber Sale Contract. See the Timber Sale Contract for additional information.
6. The purchaser must submit an **Advance Stumpage Payment** prior to cutting any timber. The amount of the advance stumpage payment will cover six weeks of harvesting and be based on the expected harvest rate and the bid value of the stumpage. The advance stumpage payment may be cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. At rates specified in the Contract, the purchaser will pay **Forest Improvement Fees** on all sawlog volume. All applicable **Road Use and/or Maintenance fees** will also be paid by the Purchaser in addition to stumpage payments.
8. This sale is being sold based on the gross weight of all species. Minimum price and bid price are on a per ton basis. Unless otherwise specified, the price applies to all species, green and dead. Price may vary by product. Billing will be based on gross weight. A weight ticket from a certified scale is required for each load hauled, regardless of product type.
9. The State has estimated the net scale merchantable sawlog volume to be sold under this Contract. Other products may be part of this sale. All delivered wood will be weighed and billed at per ton bid rates. The State recognizes that a percentage of delivered wood may not meet the log manufacturing and recovery standards of the Timber Sale Contract. The actual percentage will vary based on the log manufacturing and recovery specifications of the purchaser and tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. The State strongly recommends that bidders evaluate these effects before bidding.
10. The State does not conduct detailed road appraisals. All appraised costs are gross estimates or averages, provided only to show the relative amount of work required, and not the true market value. The State strongly recommends that bidders make their own estimates based on Contract requirements. Cost estimates provided are not guaranteed.
11. Bidders are encouraged to examine the complete Timber Sale Package and Sale Area prior to bidding. Additional information is available at the phone numbers shown above.
12. Estimates for sale volume, species percents, defect, product class, etc. provided in this prospectus and volume estimates listed in the Timber Sale Contract are not guaranteed.
13. This prospectus is provided for information purposes only. If the prospectus is in error or contradicts the Timber Sale Contract, the Contract governs.

**Additional Sale Information:**

1. Non-sawlog price will be **\$1.00** per ton. The amount of non-sawlog (small roundwood) has not been estimated although there is considerable amount. Purchaser will be responsible for meeting, and not exceeding, the 10 to 20 tons of downed-woody material per acre.
2. Access to units 1A, 1B, and 2 is gained along the powerline easement and the gate on 7801. Units 3, 4, 5, and 6 are all accessible from the open road, but Units 7, 8, and 9 are accessed through the gate on Jim Creek Road (NF3730). Units 10, 11, 12A, 12B, 13, and 14 are all accessed through a gate at MM 2.25 on West Jim Creek Rd (NF3762). The lock combinations for all gates is **2-3-7-1**.
3. Unit 1 has been marked with two types of marking as noted on the attached maps. A 100-foot strip on both sides of the powerline has been leave-tree marked (orange stripe at DBH). Outside of that corridor, the unit has been cut-tree marked (blue stripe at DBH).
4. Unit 15 is optional with only non-sawlog material available for harvest; trees that do not contain a 16.5-foot piece to a top diameter inside bark of 5.5 inches.
5. **RESIDENTIAL AND OPEN ROAD HAZARD REDUCTION:** The boundary of Unit 2 is within 1,000 feet of a residential structure. For 100 feet inside the identified portion of the cutting unit boundary, 90% of the slash generated through logging and small tree slashing (if required) will be removed. Removal may be done by whole tree skidding or other methods approved by the Forest Officer.
6. There are portions of harvest units 1A, 1B, 3, and 6 that are adjacent to Lincoln Electric Cooperative (LEC) powerlines. The purchaser is required to follow guidelines established by LEC for working around powerlines. Prior to working in these areas, DNRC, the Purchaser, and LEC will hold a meeting to coordinate operations with powerline shutdown.
7. A separate timber permit contract will be advertised to harvest an area within Jim Creek's SMZ which is on the west side of the powerline and south of the Jim Creek culvert. This permit will harvest mainly spruce on the west side of Jim Creek Road within Section 24. An SMZ Alternative Practice permit has been provided to DNRC for removal of this timber. Project foresters have identified that harvest in this area will require coordination with the following considerations: harvest around LEC powerlines, road closures, and frozen snow conditions.
8. DNRC sells timber based upon Scribner Decimal 'C' scaling rules; logs shall be bucked to utilize the entire length of the tree to a 5.6-inch top DIB and logs meeting utilization specification in contract shall be manufactured in such a manner as to minimize waste.

**Timber Sale Information Sheet**  
**Montana Department of Natural Resources and Conservation**

<b>Jim Junction</b>											
<b>Timber Sale Cruise Data</b>											
SPECIES	PP	DF	WL	LP	ES	WF	CE	WP	Dead	TOTAL or AVE	
Minimum Bid per ton										\$21.64	
Pounds per cubic foot		62	58	56	57	55					
Estimated tons of sawlogs (5.6" top DIB)		9,600	1,311	271	3,786	1,336				<b>16,304 tons</b>	
Estimated tons of other material (pulp, etc)		158	39	9	53	58				317 tons	
Gross MBF (Scribner 5.6" top DIB)		1,537	264	54	717	250				2,821 MBF	
% Cull and Breakage		10	16	18	12	23				15.0%	
Net MBF (Scribner 5.6" top DIB)		1,412	193	40	557	196				2,398 MBF	
Average logs per MBF		22.2	24.8	32	19.4	35.1				23.0 logs/M	
Average DBH		12.2	10.8	10.6	12.9	9.6				11.8 in.	
Average tons per acre harvested in leave-tree marked units										7 tons/ac	
Average tons per acre harvested in cut-tree-marked units										6 tons/ac	
Average MBF to cut per acre on the timber sale										6.6 MBF/ac	
Range of cut trees per acre based on unit cruise										91	
Calculated Sampling Error: Total cruised volume will fall between										2,208 and 2,722 Net MBF in 9 out of 10 cruises 10.5%	
<b>Tons Per Thousand Board Feet</b>											
Contract Value - Estimated tons hauled per thousand Scribner board feet		16,304 estimated tons to a 5.6 inch top / 2,398 Net MBF Scribner to a 5.6 inch top DIB								6.80 tons/MBF	

<b>Contract Information</b>	
Contract Termination Date:	7/15/2023
Operating Period:	June 16 - March 30 and as soil moistures allow

**Timber Sale Information Sheet**  
**Montana Department of Natural Resources and Conservation**

Logging Information	
% of volume logged by clearcut or seed tree cut	15%
% of volume logged with tractors	100%
% of volume logged by skyline	00%
% of volume logged by other system (specify)	00%
Yarding distance tractor (average)	480 ft.
Yarding distance skyline (average)	0 ft.
Yarding distance other system (specify)	0 ft.
Estimated haul distance (paved)	52.5 miles
Estimated haul distance (unpaved)	6.2 miles

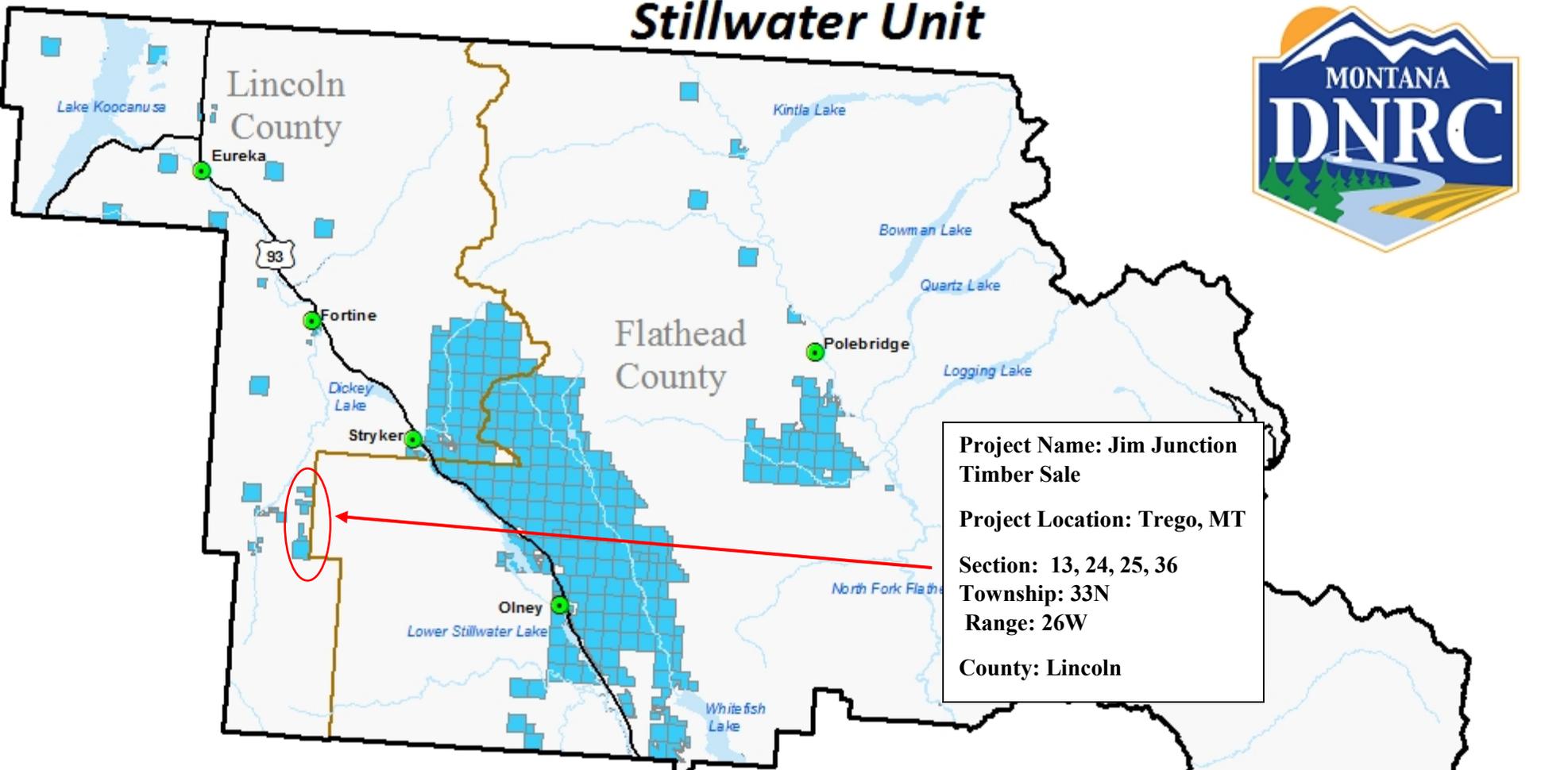
Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$29.70/MBF
Forest Improvement fee per ton	\$4.37/ton
Forest Improvement fee estimated total	\$71,248.48
Forest Improvement fee quarterly installment	\$11,874.75
Estimated Purchaser-do FI total \$	\$0
Estimated Purchaser-do FI per ton	\$0.00/ton
Estimated Purchaser-do slash disposal work total	\$0.00
Estimated Purchaser-do slash disposal work per ton	\$0.00/ton

Road development and maintenance fees and estimates	
Estimated road development cost total	\$29,792
Estimated road development cost per ton	\$1.83/ton
Estimated road development cost perMBF	\$12.43/MBF
Estimated Purchaser-do road maintenance cost total	\$6,247
Estimated Purchaser-do road maintenance cost per ton	\$0.38/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	0.0 miles
Miles of road reconstruction	0.0 miles
Miles of road with site improvements	2.3 miles
Miles of road reclamation or abandonment	0.1 miles
Miles of road maintenance and blading	10.3 miles

Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest Deadline
1A	8	511	75	3/30/2023
1B	35	2,110	310	3/30/2023
2	17	1,104	162	3/30/2023
3	6	292	43	3/30/2022
4	1	30	4	3/30/2023
5	19	733	108	3/30/2023
6	11	741	109	3/30/2022
7	23	953	140	3/30/2023
8	15	951	140	3/30/2023
9	40	1,594	234	3/30/2023
10	6	111	16	3/30/2023
11	11	331	49	3/30/2023
12A	27	584	86	3/30/2023
12B	6	97	14	3/30/2023
13	114	3,938	579	3/30/2023
14	39	2,224	327	3/30/2023
	376 Ac.	16,304 tons	2,398 MBF	

# State Trust Land Vicinity Map

## Stillwater Unit



**Project Name: Jim Junction  
Timber Sale**

**Project Location: Trego, MT**

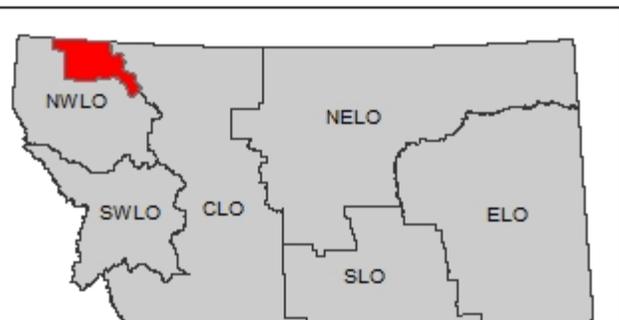
**Section: 13, 24, 25, 36**

**Township: 33N**

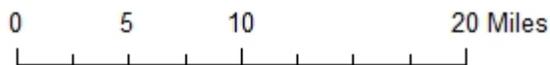
**Range: 26W**

**County: Lincoln**

*JIM JUNCTION VICINITY MAP*



- Towns
- Major Roads
- Rivers
- County Lines
- Water Bodies
- State Trust Land

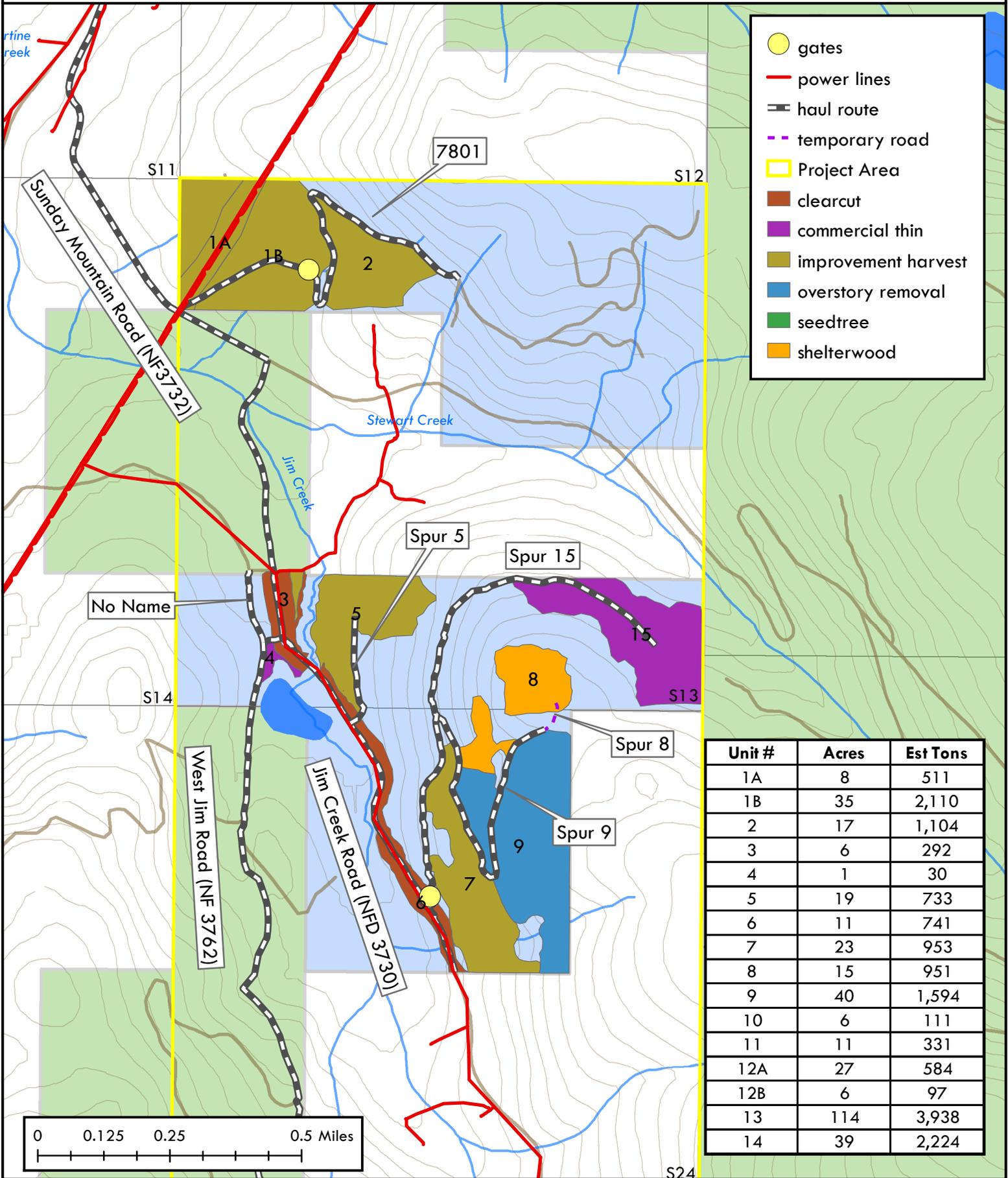




# Jim Junction Timber Sale Map 1

## Sections 13 and 24

Jim Junction Project Area: T33N R26W Sections 13, 24, 25, and 36



Unit #	Acres	Est Tons
1A	8	511
1B	35	2,110
2	17	1,104
3	6	292
4	1	30
5	19	733
6	11	741
7	23	953
8	15	951
9	40	1,594
10	6	111
11	11	331
12A	27	584
12B	6	97
13	114	3,938
14	39	2,224



# Jim Junction Timber Sale Map 2

## Sections 25 and 36

Jim Junction Project Area: T33N R26W Sections 13, 24, 25, and 36

