



Three Rivers Forestry  
PO Box 764  
Tappahannock, VA 22560  
804/445-5774

Date: April 19, 2019  
Time: 3:00 PM  
Size: 31 Acres

Total Vol: 289.2 MBF  
Vol/Acre: 9.33 MBF

**Timber Sale Notice  
Clear-Cut  
Pine and Hardwood Timber**

Three Rivers Forestry has been contracted to sell the merchantable timber belonging to Alps Farm LLC. by sealed bid on approximately 31 acres, located 1.2 miles southeast of Alps, on the east side of RT.617 (Fortune Drive) in Caroline County (see attached map).

A 10% sample cruise of the standing sawtimber and pulpwood has been made. All pine and hardwood trees 10 inches DBH and larger were tallied as sawtimber. All sawtimber volumes were calculated using the International Log Rule and pulpwood volumes are based on standard cords of 128 cubic feet. An estimate of the timber volume is provided; however, no guarantee is expressed or implied as to the actual timber that may be harvested due to individual utilization practices.

Loblolly Pine	118.3 MBF	
Yellow Poplar	79.6 MBF	Pine Pulpwood - 76 Cords
Red Oak	38.7 MBF	
White Oak	35.2 MBF	Hardwood Pulpwood - 73 Cords
Misc. Hardwood	10.0 MBF	
Virginia Pine	7.4 MBF	
<b>Total</b>	<b>289.2 MBF</b>	<b>International 1/4 inch scale</b>

**Bids will be accepted subject to the following conditions:**

1. The purchaser will have **two (2) years** to cut and remove the timber from the date the contract is signed.
2. Timber harvesting will be done in accordance to Forestry Best Management Practices (BMP's) as stipulated by guidelines set forth by the Virginia Department of Forestry.
3. The owner requires proof of worker's compensation and liability insurance.
4. Landowner assumes responsibility for the VA. Seed Tree Law.
5. The timber purchase contract will be executed within 30 days of bid opening.
6. Access permitted by Ingress and Egress from RT.617.

Lump-sum sealed bids will be accepted **Friday, April 19, 2019** at the office of Three Rivers Forestry (990 Richmond Hwy, Tappahannock, VA) at **3:00 PM** or by mailing to Three Rivers Forestry, PO Box 764, Tappahannock, VA 22560 or calling (434) 531-0456 or emailing [bid@trfva.com](mailto:bid@trfva.com) prior to the sale. Mail bids should be marked **Sealed Bid, Alps Farm LLC. Tract**. Bidder is responsible for verifying receipt of mail bids prior to the sale. Only sealed bids will be accepted and the landowner reserves the right to refuse any or all bids.

Prospective buyers are invited to inspect the timber at any time. Any questions regarding the terms of sale or location of the tract should be directed to Three Rivers Forestry.

Submitted By:

Daniel Wilson  
Senior Forester

# VOLUME ANALYSIS

Alps Farm LLC. - 31 Acres

## Loblolly Pine

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	10	0	70	10	0	0	0	90	5.3
11	0	0	110	50	60	0	0	220	19.0
12	0	10	50	40	60	0	0	180	19.9
13	10	0	0	20	60	0	0	90	12.6
14	0	0	0	30	50	0	0	80	13.9
15	0	0	0	10	30	20	10	70	15.5
16	0	0	0	0	30	10	0	40	10.1
17	0	0	0	10	20	0	0	30	8.2
18	0	0	0	10	10	0	0	20	6.1
19	0	0	0	0	10	0	0	10	3.7
20	0	0	0	0	0	0	0	0	0.0
21	0	0	0	10	0	0	0	10	4.0
22	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>20</b>	<b>10</b>	<b>230</b>	<b>190</b>	<b>350</b>	<b>30</b>	<b>10</b>	<b>840</b>	<b>118.3</b>

14.5

10"-13"

56.8

14"+

61.5

## Virginia Pine

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	0	0	0	0	0	0	0	0	0.0
11	0	0	10	0	0	0	0	10	0.8
12	0	0	10	0	0	0	0	10	1.0
13	0	0	10	0	10	0	0	20	2.7
14	0	0	10	0	0	0	0	10	1.4
15	0	0	10	0	0	0	0	10	1.6
16	0	0	0	0	0	0	0	0	0.0
17	0	0	0	0	0	0	0	0	0.0
18	0	0	0	0	0	0	0	0	0.0
19	0	0	0	0	0	0	0	0	0.0
20	0	0	0	0	0	0	0	0	0.0
21	0	0	0	0	0	0	0	0	0.0
22	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>7.4</b>

10"-13"

4.4

14"+

3.0

## Poplar

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	10	0	10	0	0	0	0	20	1.0
11	0	0	60	0	0	0	0	60	4.7
12	10	0	30	10	20	0	0	70	7.0
13	10	0	20	10	10	0	0	50	5.9
14	0	0	0	10	0	0	0	10	1.6
15	0	20	0	0	0	0	0	20	2.6
16	0	0	0	0	20	0	0	20	4.9
17	0	10	0	0	20	0	0	30	7.4
18	0	0	30	0	20	0	0	50	13.7
19	10	0	10	0	10	10	0	40	12.1
20	0	0	0	0	30	0	0	30	12.4
21	0	0	0	0	0	0	0	0	0.0
22	0	0	0	0	0	0	0	0	0.0
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
25	0	0	0	0	0	0	0	0	0.0
26	0	0	0	0	0	0	0	0	0.0
27	0	0	0	0	0	0	0	0	0.0
28	0	0	10	0	0	0	0	10	6.4
29	0	0	0	0	0	0	0	0	0.0
30	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>40</b>	<b>30</b>	<b>170</b>	<b>30</b>	<b>130</b>	<b>10</b>	<b>0</b>	<b>410</b>	<b>79.6</b>

10"-13"

18.6

14"+

61.0

## Miscellaneous

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	0	0	0	0	0	0	0	0	0.0
11	0	0	10	0	0	0	0	10	0.8
12	10	0	0	0	0	0	0	10	0.6
13	0	0	10	0	10	0	0	20	2.7
14	0	0	10	0	0	0	0	10	1.4
15	0	0	0	0	0	0	0	0	0.0
16	0	0	0	0	10	0	0	10	2.5
17	0	0	10	0	0	0	0	10	2.1
18	0	0	0	0	0	0	0	0	0.0
19	0	0	0	0	0	0	0	0	0.0
20	0	0	0	0	0	0	0	0	0.0
21	0	0	0	0	0	0	0	0	0.0
22	0	0	0	0	0	0	0	0	0.0
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
25	0	0	0	0	0	0	0	0	0.0
26	0	0	0	0	0	0	0	0	0.0
27	0	0	0	0	0	0	0	0	0.0
28	0	0	0	0	0	0	0	0	0.0
29	0	0	0	0	0	0	0	0	0.0
30	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>10</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>10.0</b>

10"-13"

4.1

14"+

6.0

## White Oak

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	40	0	0	0	0	0	0	40	1.5
11	20	0	0	0	0	0	0	20	1.0
12	0	10	30	0	0	0	0	40	3.7
13	0	10	10	0	0	0	0	20	2.1
14	0	0	40	0	0	0	0	40	5.5
15	10	10	40	0	0	0	0	60	8.6
16	0	10	0	0	0	0	0	10	1.5
17	20	10	0	0	0	0	0	30	4.2
18	10	0	0	0	0	0	0	10	1.4
19	0	0	10	0	0	0	0	10	2.7
20	0	0	10	0	0	0	0	10	3.1
21	0	0	0	0	0	0	0	0	0.0
22	0	0	0	0	0	0	0	0	0.0
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
25	0	0	0	0	0	0	0	0	0.0
26	0	0	0	0	0	0	0	0	0.0
27	0	0	0	0	0	0	0	0	0.0
28	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>100</b>	<b>50</b>	<b>140</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>290</b>	<b>35.2</b>

10"-13"

8.2

14"+

26.9

## Red & Black Oak

Number of Logs avg DBH

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	20	0	0	0	0	0	0	20	0.8
11	40	0	0	0	0	0	0	40	1.9
12	0	10	10	0	0	0	0	10	1.0
13	10	10	40	0	0	0	0	60	6.3
14	20	0	10	0	0	0	0	30	3.0
15	20	0	30	10	0	0	0	60	8.6
16	10	20	10	10	0	0	0	50	8.0
17	0	10	0	0	0	0	0	10	1.7
18	0	0	10	0	0	0	0	10	2.4
19	0	0	0	0	0	0	0	0	0.0
20	10	0	0	0	0	0	0	10	1.8
21	0	0	0	0	0	0	0	0	0.0
22	0	0	0	0	0	0	0	0	0.0
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
25	0	0	0	0	0	0	0	0	0.0
26	0	0	0	0	0	0	0	0	0.0
27	10	0	0	0	0	0	0	10	3.3
28	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>140</b>	<b>40</b>	<b>110</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>310</b>	<b>38.7</b>

10"-13"

10.0

14"+

28.7

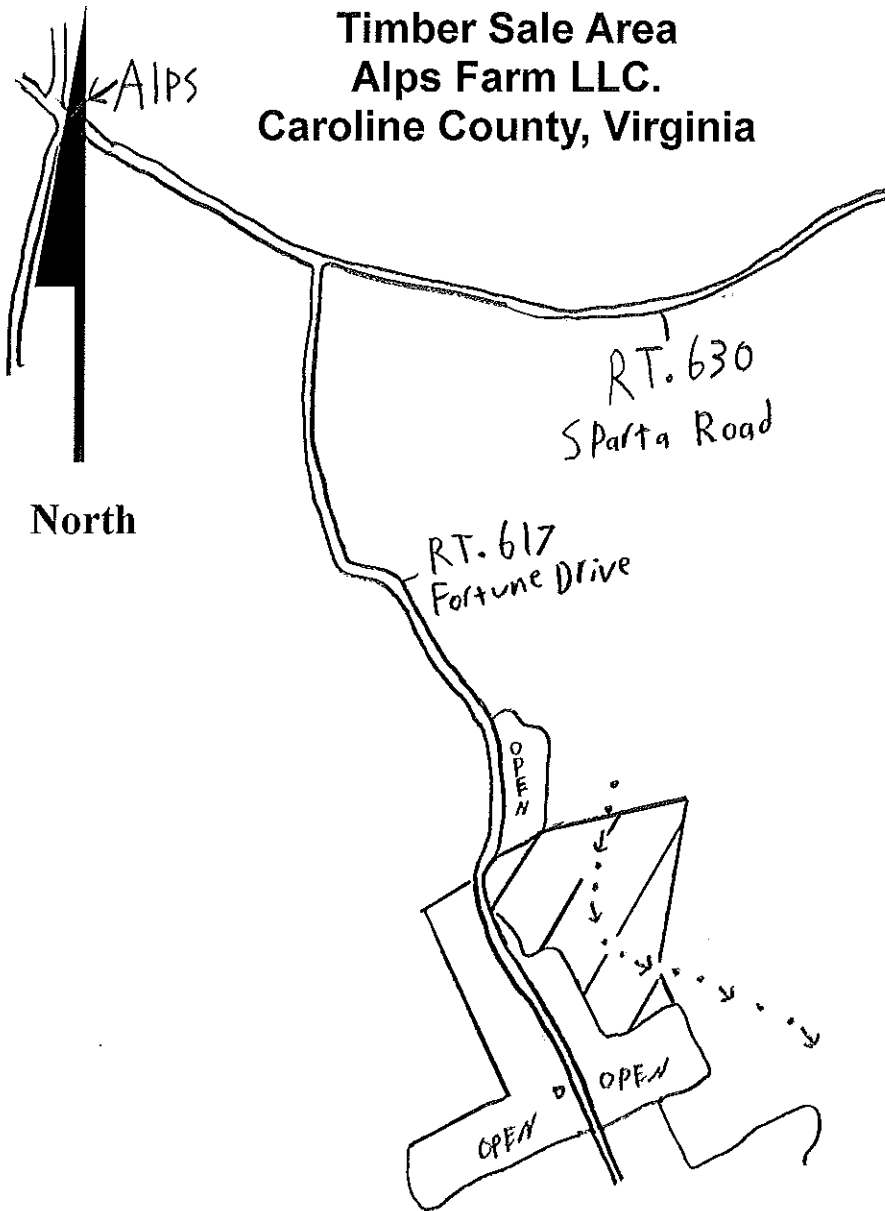
Hardwood Pulpwood - 73 Cords

Pine Pulpwood - 76 Cords

**Timber Sale Area  
Alps Farm LLC.  
Caroline County, Virginia**

Latitude: 37°58'43"N  
Longitude: 77°10'05"W


2.3 Miles  
TO  
Central Point



Streamside Management Zone  
Blue Paint  
Cut Marked Trees Only

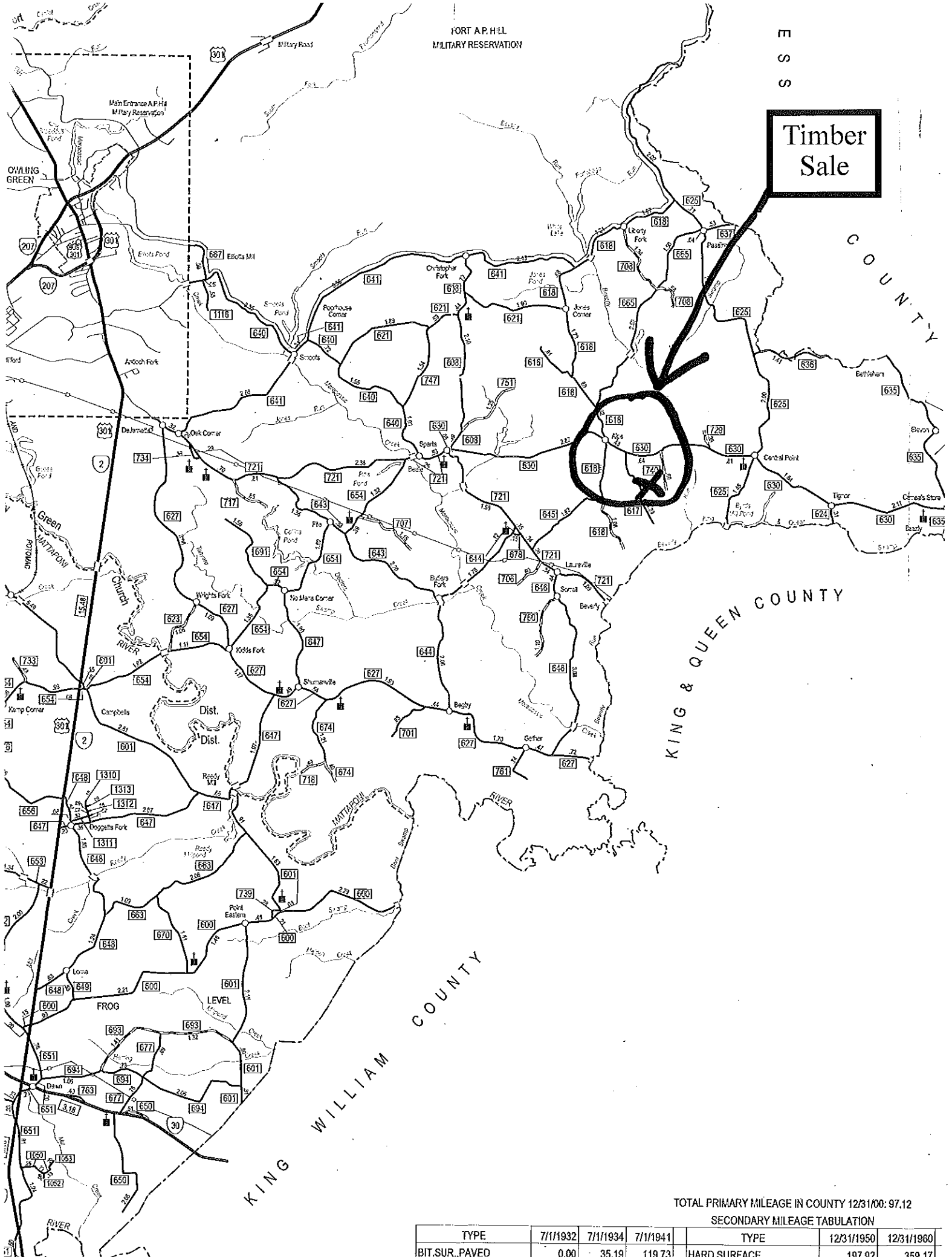
Tract Size = 31 Acres

SCALE 1" = 1320'

 Timber Sale Area  
Orange Paint

Drawn By: Daniel Wilson  
Senior Forester

March 26, 2019



FORT A.P. HILL  
MILITARY RESERVATION

Timber Sale

TOTAL PRIMARY MILEAGE IN COUNTY 12/31/00: 97.12  
SECONDARY MILEAGE TABULATION

TYPE	7/1/1932	7/1/1934	7/1/1941	TYPE	12/31/1950	12/31/1960
BIT.SUR.,PAVED	0.00	35.19	119.73	HARD SURFACE	197.92	359.17