



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

Date: May 27, 2016  
Time: 3:00 PM  
Size: 52 Acres

Total Vol: 565.0 MBF  
Vol/Acre: 10.87 MBF

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

Three Rivers Forestry has been contracted to sell the merchantable timber belonging to POPAR Inc. by sealed bid on approximately 52 acres, located 2.25 miles northwest of Cohoke, on the west side of RT.632 (Mt. Olive Cohoke Road) in King William 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	358.3 MBF	
Misc. Hardwood	73.4 MBF	Hardwood Pulpwood — 139 Cords
Yellow Poplar	54.8 MBF	
White Oak	48.9 MBF	Pine Pulpwood — 14 Cords
Red Oak	17.8 MBF	
Virginia Pine	11.8 MBF	
<b>Total</b>	<b>565.0 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.632 via the farm road (see map).

Lump-sum sealed bids will be accepted **Friday, May 27, 2016** 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 prior to the sale. Mail bids should be marked **Sealed Bid, POPAR Inc. Tract**. 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  
Consulting Forester

# VOLUME ANALYSIS

POPAP Inc. - 52 Acres

## Loblolly Pine

Number of Logs

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	10	30	40	0	0	0	0	80	4.3
11	10	0	30	30	0	0	0	70	5.5
12	0	0	30	20	40	0	0	90	10.0
13	0	0	10	30	120	20	0	180	26.9
14	0	0	10	20	60	40	20	150	27.6
15	0	0	10	10	40	30	0	90	19.0
16	0	0	10	20	70	80	10	190	47.8
17	0	10	10	0	110	50	0	180	50.9
18	0	0	0	10	40	50	10	110	37.5
19	0	0	10	10	50	60	20	150	57.6
20	0	0	0	10	20	40	10	80	35.0
21	0	0	0	0	10	30	0	40	20.0
22	0	0	0	0	0	0	0	0	0.0
23	0	0	0	0	0	0	0	0	0.0
24	0	10	0	0	20	0	0	30	16.2
<b>TOTAL</b>	<b>20</b>	<b>50</b>	<b>160</b>	<b>160</b>	<b>580</b>	<b>400</b>	<b>70</b>	<b>1440</b>	<b>358.3</b>

10"-14"  
74.3

>14"  
284.0

## Virginia Pine

Number of Logs

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	0	0	10	0	0	0	0	10	0.6
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	30	0	0	0	0	30	3.5
14	0	0	20	0	0	0	0	20	2.8
15	0	0	20	0	0	0	0	20	3.2
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
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>11.8</b>

10"-14"  
8.6

>14"  
3.2

## Poplar

Number of Logs

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	10	0	0	0	0	0	0	10	0.4
11	0	20	10	0	0	0	0	30	2.0
12	0	0	10	0	0	0	0	10	1.0
13	10	10	0	0	0	0	0	20	1.6
14	0	0	10	10	0	0	0	20	3.0
15	0	0	10	10	10	0	0	30	5.6
16	0	0	10	10	0	0	0	20	4.0
17	0	0	20	10	10	0	0	40	9.6
18	0	10	20	0	0	0	0	30	6.7
19	0	0	0	0	0	0	0	0	0.0
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	10	0	0	0	10	4.9
24	0	0	0	0	0	0	0	0	0.0
25	0	0	10	0	0	0	0	10	5.0
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
31	0	0	10	0	0	0	0	10	7.9
32	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>20</b>	<b>40</b>	<b>120</b>	<b>50</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>250</b>	<b>54.8</b>

10"-14"  
8.0

>14"  
46.8

## Miscellaneous

Number of Logs

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	130	10	0	0	0	0	0	140	5.4
11	70	40	60	0	0	0	0	170	10.6
12	20	0	20	10	0	0	0	50	4.2
13	70	10	20	20	0	0	0	120	10.9
14	0	10	40	0	0	0	0	50	6.6
15	40	0	10	20	0	0	0	70	9.1
16	10	20	20	0	0	0	0	50	7.7
17	20	0	0	0	0	0	0	20	2.5
18	20	0	0	0	0	0	0	20	2.8
19	10	0	0	0	0	0	0	10	1.6
20	10	10	10	0	0	0	0	30	7.2
21	0	10	0	0	0	0	0	10	2.7
22	10	0	0	0	0	0	0	10	2.2
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
31	0	0	0	0	0	0	0	0	0.0
32	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>410</b>	<b>110</b>	<b>180</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750</b>	<b>73.4</b>

10"-14"  
37.7

>14"  
35.7

## White Oak

Number of Logs

DBH	1	1 1/2	2	2 1/2	3	3 1/2	4	Trees	Vol
10	30	0	0	0	0	0	0	30	1.1
11	40	10	0	0	0	0	0	50	2.6
12	20	20	10	0	0	0	0	50	3.7
13	20	0	20	0	0	0	0	40	3.7
14	30	30	20	0	0	0	0	80	8.5
15	10	30	0	0	0	0	0	40	4.8
16	20	10	0	0	0	0	0	30	3.6
17	10	0	0	0	0	0	0	10	1.2
18	0	0	20	0	0	0	0	20	4.8
19	0	10	10	0	0	0	0	20	4.9
20	0	0	0	0	0	0	0	0	0.0
21	0	20	0	0	0	0	0	20	5.4
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	10	0	0	0	0	10	4.6
<b>TOTAL</b>	<b>180</b>	<b>130</b>	<b>90</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400</b>	<b>48.9</b>

10"-14"  
19.6

>14"  
29.3

## Red & Black Oak

Number of Logs

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	10	10	10	0	0	0	0	30	1.9
12	40	0	0	0	0	0	0	40	2.3
13	0	10	20	0	0	0	0	30	3.3
14	10	20	0	0	0	0	0	30	3.0
15	0	0	0	0	0	0	0	0	0.0
16	10	0	0	0	0	0	0	10	1.1
17	0	0	0	0	0	0	0	0	0.0
18	0	0	10	0	0	0	0	10	2.4
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	10	0	0	0	0	10	3.8
23	0	0	0	0	0	0	0	0	0.0
24	0	0	0	0	0	0	0	0	0.0
<b>TOTAL</b>	<b>70</b>	<b>40</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>160</b>	<b>17.8</b>

10"-14"  
10.5

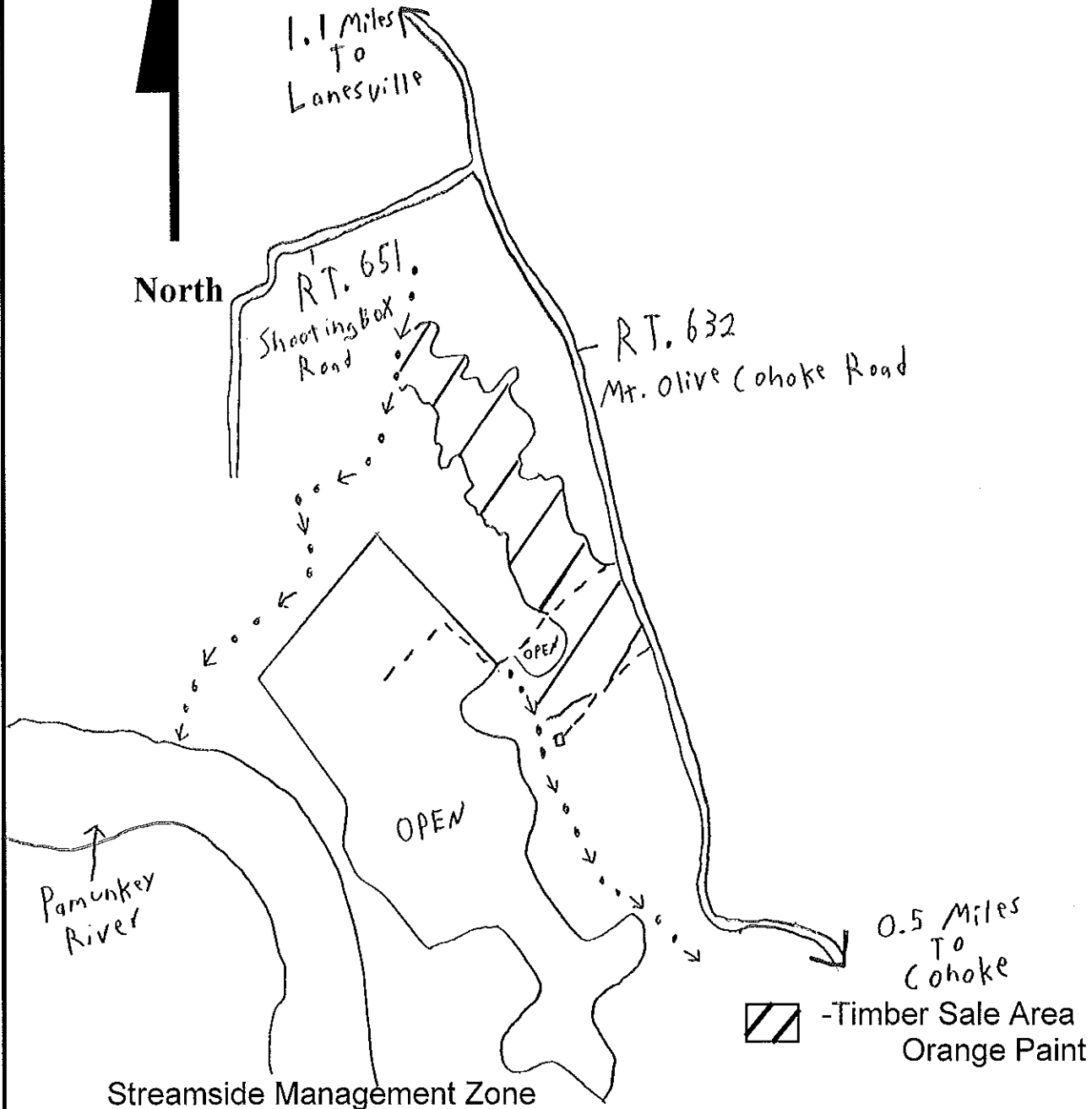
>14"  
7.3

Hardwood Pulpwood - 139 Cords

Pine Pulpwood - 14 Cords

**Timber Sale Area  
POPAR Inc.  
King William County, Virginia**

Latitude: 37°35'30"N  
Longitude: 76°57'18"W

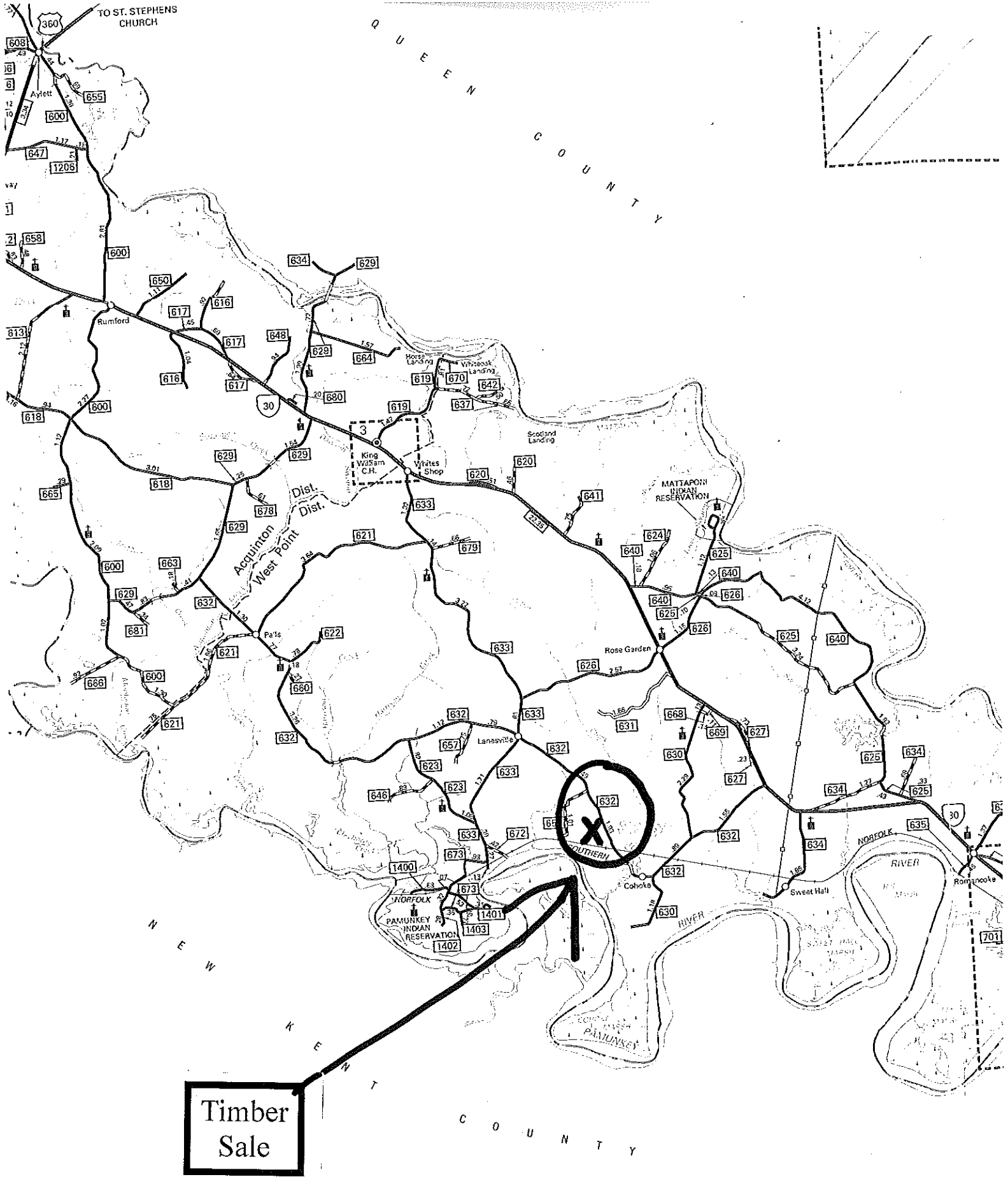


Streamsides Management Zone  
Blue Paint  
Cut Marked Trees Only

Tract Size = 52 Acres

SCALE 1" = 1320'

Drawn By: Daniel Wilson  
Consulting Forester  
April 28, 2016



**Timber Sale**

12/31/88	12/31/92	12/31/95
220.52	226.73	228.19
38.98	33.96	34.32
3.17	3.17	3.17
.11	.24	0.24