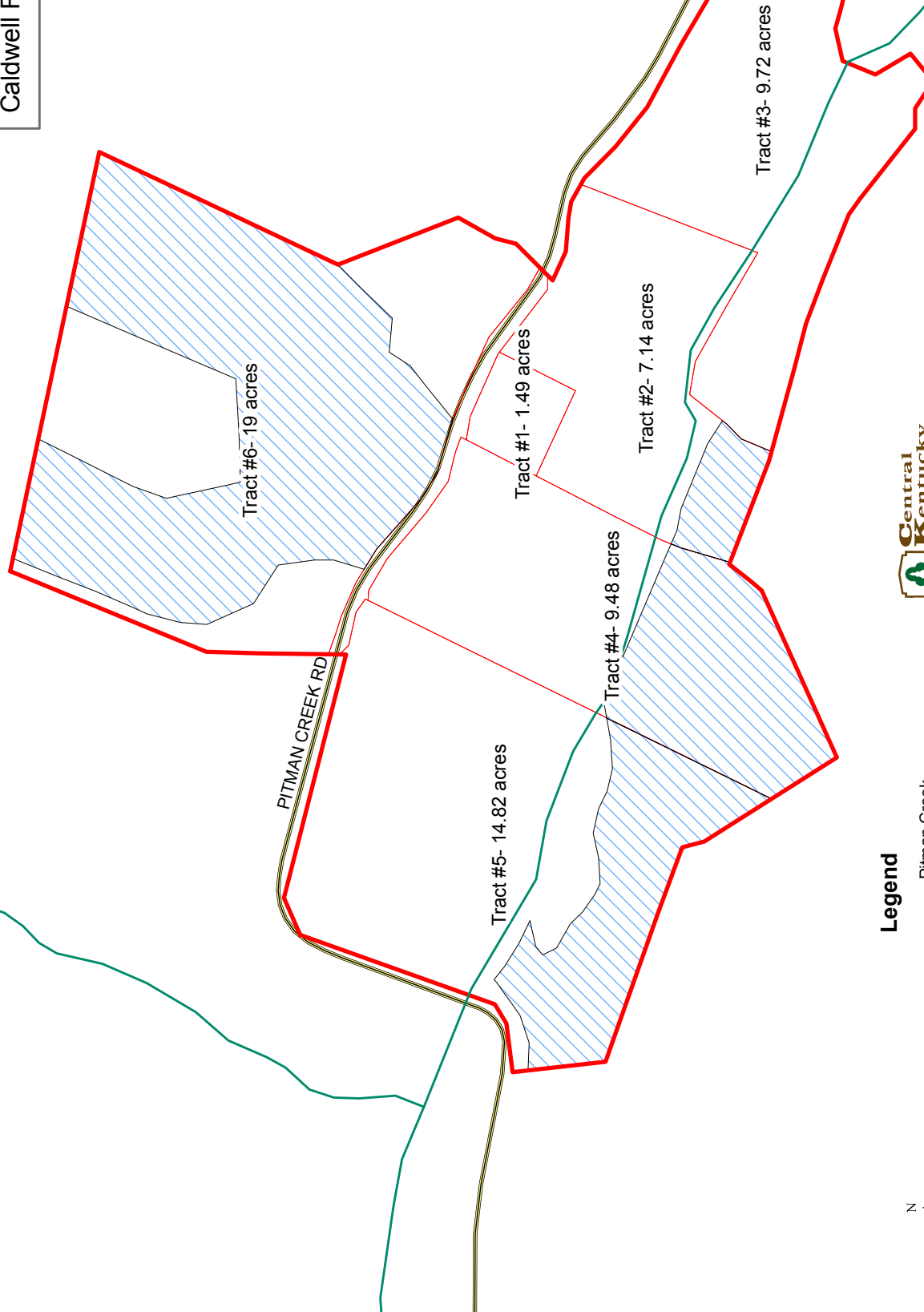


Caldwell Farm



Legend

- Pitman Creek
- Timber
- Tract Boundary
- Roads



www.ckfm.net 859.238.2212

This map and the boundary lines depicted are for informational purposes only.



Caldwell Farm

Timber Cruise for May & Parman Sale

Date: April 1, 2013

By: Central Kentucky Forest Mgmt., Inc.

Christopher J. Will, ACF & Chad F. Niman

Sample Method: 10 BAF Cruise

Sample Points: 16

Groupings of Tracts 2, 4 & 5**Timber Acres: 9.0**

GROUP SUMMARY	# of <u>Trees</u>	Total <u>Board Feet</u>	Avg. Volume <u>Per Tree</u>	Avg. Volume <u>Per Acre</u>
ALL PRODUCTS	444	74,200	167	8,236

GRADE SAWTIMBER Species	# of Trees	Board Feet (Doyle)	Avg. Volume Per Tree	% Volume
Yellow-poplar	87	18,400	211	29%
Hickory	85	15,800	187	25%
Red Oak	44	13,900	320	22%
Sugar Maple	30	4,900	165	8%
Black Oak	12	3,400	288	5%
Ash	25	3,300	133	5%
Red Maple	6	1,100	186	2%
Walnut	6	1,000	156	2%
Cherry	3	700	241	1%
White Oak	9	700	81	1%
GRADE TOTALS	306	63,200	207	100%
TIE/PALLET				
All Species	138	11,000	80	
GRAND TOTAL	444	74,200	167	

Tree volume estimates are made using tree volume tables (Doyle's Rule) for standing timber.

Tree volumes are grouped by product and tree's product is determined by grade of butt log.

Caldwell Farm

Timber Cruise for May & Parman Sale

Date: April 1, 2013

By: Central Kentucky Forest Mgmt., Inc.

Christopher J. Will, ACF & Chad F. Niman

Sample Method: 10 BAF Cruise

Sample Points: 24

Tract 6**Timber Acres: 12.5**

GROUP SUMMARY	# of <u>Trees</u>	Total <u>Board Feet</u>	Avg. Volume <u>Per Tree</u>	Avg. Volume <u>Per Acre</u>
ALL PRODUCTS	538	68,600	130	5,488

GRADE SAWTIMBER Species	# of Trees	Board Feet (Doyle)	Avg. Volume Per Tree	% Volume
Yellow-poplar	85	16,000	189	28%
Hickory	118	13,900	117	24%
White Oak	27	6,100	223	11%
Black Oak	20	5,300	262	9%
Sugar Maple	40	4,000	101	7%
Ash	25	3,900	157	7%
Walnut	27	2,700	102	5%
Red Oak	13	1,800	134	3%
Red Maple	11	1,600	142	3%
Cherry	13	1,100	83	2%
Chestnut Oak	7	700	100	1%
GRADE TOTALS	387	57,100	148	100%

TIE/PALLET

All Species	152	11,500	76
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GRAND TOTAL	539	68,600	127
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Tree volume estimates are made using tree volume tables (Doyle's Rule) for standing timber.
Tree volumes are grouped by product and tree's product is determined by grade of butt log.