

H. O. CO. ACREAGE 3991 SUB NO. 2 O. C. Nelson SURVEY Hardin COUNTY, ABSTRACT NO. 40

Acreage found 3957.4 Patentee Estimated by Otey, Shaw, McDonald & Valley Date November 3-4, 1910
 Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by
 Encroachments, Conflict, Trespass, Houses, Fences, Fields Encroachments, Houses, Fences and Fields
 Has Land Been Cut Over? Partly When By Kirby Lumber Co. Class of Timber Cut Long and Short Leaf Pine
 Topography Rolling on West portion, balance Flat Soil Sand and Clay, Alluvial in bottom
 Adaptable for Agriculture Indications of

PINE REPRODUCTION

Area No.	4-A	4-B	5-A	5-B	6
Acres	45	580	25	585	640
L. L. Seedlings					
S. L. Seedlings					
L. L. 7"	2M		3M		
L. L. 8" to 11"	16M		19M		
S. L. 7"		10M		5M	
S. L. 8" to 11"		48M		20M	3M
Total Feet	18M	58M	22M	25M	3M

MERCHANTABLE PINE (M. FEET) HERRING LOG SCALE—OUTSIDE BARK MEASUREMENT

AREA NO.	ACRES	LONG LEAF		SHORT LEAF		LOGS TO TREE	LOGS TO M.	TOTAL FEET
		12" to 16"	17" & UP	12" to 16"	17" & UP			
4-A	45	65	39					104,000
4-B	580			378	2338			2,716,000
5-A	25	76	65					141,000
5-B	585			107	530			637,000
6	640			23	181			204,000
Total Feet		141	104	508	3049			3,802,000

Growth Vigorous Quality L.L. medium, S.L. good length and smooth.
 Isolated or Grouped Scattered Injury
 Jeopardized by Preferred Method of Logging

HARDWOOD (M. FEET) SCRIBNER-DOYLE LOG SCALE—INSIDE BARK MEASUREMENT

Method of Logging	AREA NO.	ACRES	TUPELO GUM	RED GUM		CYPRESS		WHITE OAK		RED OAK		HICK-ORY	ASH	BEECH	MAG-NOLIA	TOTAL	
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties
Nearest Stream	4	538	121	1462	354	108	80	915	216	1485	239			47	70	1,127,000	3970
	5	585	40	1759	1657	1148	299	1342	613	1868	613					3,222,000	6117
Reproduction	6	640	40	2499	1974	1004	146	1537	988	2362	982	28				4,158,000	7402
	7	164		635	431	589	75	783	553	527	272					1,331,000	2534
																9,838,000	20023

Revised Courses and Distances



