

H. O. CO. ACREAGE 640 SUB NO. Jack Dies SURVEY Hardin COUNTY, ABSTRACT NO. 713
 Acreage found 640 Patentee _____ Estimated by W. S. La Follette Date January 2, 1911
 Timber Rights Expire _____ Mineral Rights Expire _____ H. O. Co. Represented by _____
 Encroachments, Conflict, Trespass, Houses, Fences, Fields None
 Has Land Been Cut Over? Partly When Old and New By Kirby Lumber Co. Class of Timber Cut L. L. new cutting. S. L. old
 Topography Level Soil Loam
 Adaptable for Agriculture and Grazing Indications of _____

PINE REPRODUCTION				
Area No.				
Acres	<u>540</u>	<u>100</u>		
L. L. Seedlings				
S. L. Seedlings				
L. L. 7"		<u>6M</u>		
L. L. 8" to 11"		<u>31M</u>		
S. L. 7"	<u>25M</u>			
S. L. 8" to 11"	<u>126M</u>			
Total Feet	<u>151M</u>	<u>37M</u>		

Growth Vigorous
 Isolated or Grouped Scattered
 Jeopardized by _____

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			
	<u>540</u>			<u>458</u>	<u>1167</u>	<u>4</u>	<u>9</u>	<u>1,625,000</u>
	<u>100</u>	<u>239</u>	<u>401</u>			<u>3½</u>	<u>11</u>	<u>640,000</u>
Total Feet								<u>2,265,000</u>

Quality Good length, fairly smooth and sound
 Injury None
 Preferred Method of Logging Wagons

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		540		3400	90			1000	70	2500	68	25				253,000	6,900
Reproduction	None																
									Quality Good								

Quality Good

Revised Courses and Distances

BEARING TREES

1. 12" Magnolia N. 40 W. 3V
2. 30" Sweet Gum N. 10 W. 2V
3. 8" Bay N. 28 W. 7V
4. 12" Big Gum S. 10 W. 4V
5. 7" Bay N. 60 E. 5V
6. 18" Pine N. 55 E. 5V
7. 16" " N. 45 W. 4V
8. No bearing trees

