

H. O. CO. ACREAGE 640 SUB NO. H. & T.C.R.R. Sec. 40 SURVEY Jasper COUNTY, ABSTRACT NO. 600

Acreage found 640 Patentee _____ Estimated by Earl Dionne Date September 22-23, 1910
 Timber Rights Expire _____ Mineral Rights Expire _____ H. O. Co. Represented by _____
 Encroachments, Conflict, Trespass, Houses, Fences, Fields Fence, Field, House
 Has Land Been Cut Over? Yes When 10 yrs. By _____ Class of Timber Cut Long Leaf Pine
 Topography Rolling, Flat in Bay Gall Soil Sandy Loam, Alluvial
 Adaptable for Agricultural and Grazing Indications of Gravel

PINE REPRODUCTION						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				
L. L. Seedlings	<u>435</u>	<u>200</u>				<u>456</u>	<u>907</u>			<u>3</u>	<u>12</u>	<u>1,363,000</u>	
S. L. Seedlings						<u>200</u>		<u>246</u>	<u>1118</u>	<u>3½</u>	<u>8</u>	<u>1,364,000</u>	
L. L. 7"	<u>11M</u>												
L. L. 8" to 11"	<u>71M</u>												
S. L. 7"		<u>9M</u>											
S. L. 8" to 11"		<u>50M</u>											
Total Feet	<u>82M</u>	<u>59M</u>											
						Total Feet						<u>2,727,000</u>	

Growth Vigorous Quality Short Leaf long and sound; Long Leaf, small sound, big defective
 Isolated or Grouped Scattered Injury None
 Jeopardized by _____ 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
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet				
Nearest Stream		<u>200</u>			<u>65</u>			<u>650</u>	<u>20</u>	<u>1300</u>	<u>13</u>				
Reproduction <u>Small amount</u>															
												TOTAL			
												Feet	Ties		
												<u>98,000</u>	<u>1,950</u>		

Revised Courses and Distances

BEARING TREES

1. 12" Gum S. 80° E. 5V
2. 20" Pine N. 10° E. 4V
3. No trees
4. 26" Pine S. 80° E. 5V



