

H. O. CO. ACREAGE 640 SUB NO. H. & T.C. Sec. 20 SURVEY Jasper COUNTY, ABSTRACT NO. 573

Acreage found 640 Patentee Estimated by Earl Dionne Date September 17, 1910
 Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by
 Encroachments, Conflict, Trespass, Houses, Fences, Fields None
 Has Land Been Cut Over? Yes When Old and New By Kirby Lumber Co. Class of Timber Cut L.L.Pine old, L. and S.L. new.
 Topography Rolling Soil Sandy Loam
 Adaptable for Agriculture, Grazing and Forestry. Indications of

PINE REPRODUCTION					
Area No.	A	B			
Acres	610	30			
L. L. Seedlings					
S. L. Seedlings					
L. L. 7"	56M				
L. L. 8" to 11"	247M				
S. L. 7"		2M			
S. L. 8" to 11"		8M			
Total Feet	303M	10M			

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			
A	610	317	389			3	12	706,000
B	30			11	43	3½	8	54,000
Total Feet								760,000

Growth Vigorous Quality Short Leaf good, Long Leaf small timber good.
 Isolated or Grouped Scattered Injury Damaged by fire.
 Jeopardized by Fire 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.....	B	30	5		15				6		12					38,000	
Reproduction																	
Quality density and condition good																	

Quality, density and condition good

Revised Courses and Distances

BEARING TREES

1. 28" Pine Stump
2. 16" Pine S. 20° W.
3. No trees marked 8" Pine
4. " 26" "
5. No trees
6. No trees marked 14" Pine



DATE	PINE						HARDWOOD													
	LONG LEAF		SHORT LEAF		TIES	PILING	TUPELO GUM	RED GUM		CYPRESS		WHITE OAK		RED OAK		HICKORY	ASH	BEECH	MAGNOLIA	
	12" TO 16"	17" UP	12" TO 16"	17" UP				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					
No Timber Credits																				
W. C. Dubose's S. G. C. Form #68, dated Sept. 8th 1911 reports this survey denuded of merchantable Pine. See Letter Whitcomb to A. W. S. 9/11/11 showing M. M. Co. estimate 760,000 feet & no record of timber cut since this estimate. He reports 1901 Estimate 6,400,000 feet & Oct. 2nd 1908, Eugene M. Mahon estimates 6,554,000 feet on this survey, but since date of latter estimate, however, & prior to estimate of M. M. Co. there was cut from this survey 6,617,896 feet. Seems to be something wrong either with M. M. Co. estimate or Dubose's S. G. C. Form #68.																				