

H. O. CO. ACREAGE 640 SUB NO. H. & T.C.R.R. Sec. 39 SURVEY Jasper COUNTY, ABSTRACT NO. 292

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
 Has Land Been Cut Over? Yes When Old & New Cut By Kirby Lumber Co. Class of Timber Cut O.C., L.L. Pine; N.C., S.L. Pine
 Topography Rolling and Flat Soil Alluvial and Sandy Loam
 Adaptable for Agriculture and Grazing Indications of Gravel

PINE REPRODUCTION				
Area No.	A	B		
Acres	350	290		
L. L. Seedlings				
S. L. Seedlings				
L. L. 7"	9M			
L. L. 8" to 11"	48M			
S. L. 7"		21M		
S. L. 8" to 11"		71M		
Total Feet	57M	92M		

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	350	229	534			3	12-14	763,000
B	290			313	1795	3½	8	2,108,000
Total Feet								2,871,000

Growth Vigorous Quality Big Short Leaf sound, big Long Leaf defective, small timber sound
 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	TOTAL	
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties
Nearest Stream	B	290			108			1060	110	500						218,000	1560
Reproduction	Promising																

Revised Courses and Distances

BEARING TREES

1. 16" Pine S. 80° E. 11V
2. 6" Dry Stump
3. 20" Pine N. 10° E. 4V
4. 12" Gum S. 80° E. 5V



