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H. O. CO. ACREAGE 640 SUB NO. H. & T.C.R.R. Sec. 101 SURVEY Jasper COUNTY, ABSTRACT NO. 196

Acreage found 640 Patentee Estimated by Earl Dionne Date August 27, 1910

Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by

Encroachments, Conflict, Trespass, Houses, Fences, Fields Conflict, Fence, Levee

Has Land Been Cut Over? When By Class of Timber Cut Ties cut on South line

Topography Flat and Marshy Soil Alluvial and Sandy Loam

Adaptable for Agriculture Indications of

PINE REPRODUCTION

Area No.	A	A			
Acres	580	580			
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	36M				
L. L 8" to 11"	162M				
S. L. 7"		18M			
S. L. 8" to 11"		80M			
Total Feet	198M	98M			

Growth Vigorous

Isolated or Grouped Scattered

Jeopardized by

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

AREA NO.	ACRES	LONG LEAF 12" to 16"	LONG LEAF 17" & Up	SHORT LEAF 12" to 16"	SHORT LEAF 17" & Up	LOGS TO TREE	LOGS TO M.	TOTAL FEET
A	580	1866	2686			3½	8-9	4,552,000
A	580			934	1342	3½	8-9	2,276,000
Total Feet								6,828,000

Quality Good and Sound Short Leaf. Long Leaf old timber.

Injury By wind in N. E. portion

Preferred Method of Logging Carts and Tram

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

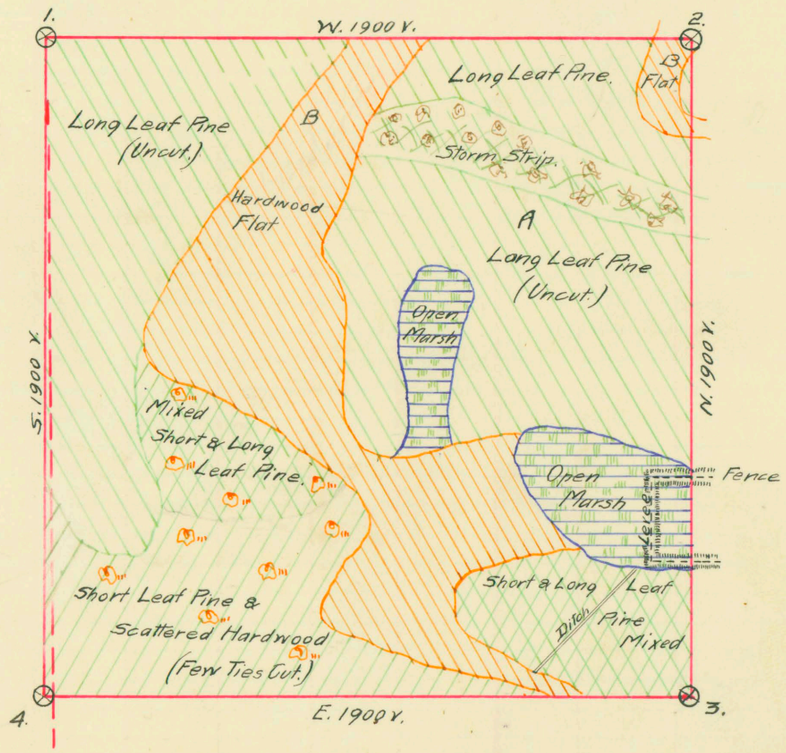
Method of Logging	AREA NO.	ACRES	TUPELO GUM	RED GUM Ties	RED GUM Feet	CYPRESS Ties	CYPRESS Feet	WHITE OAK Ties	WHITE OAK Feet	RED OAK Ties	RED OAK Feet	HICKORY	ASH	BEECH	MAGNOLIA	TOTAL Feet	TOTAL Ties
Nearest Stream Neches River	B	40	90	960	160			640	38	1280	55	16				359,000	2,880
Reproduction Promising																	

Good quality

Revised Courses and Distances

BEARING TREES

1. 26" Pine S. 45° E. 15V
2. 12" Pin Oak
3. 19" White Oak N. 40° E. 7V
4. 14" Sweet Gum S. 20° W. 4V



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ABSTRACT NO. 196.

RECORD OF TIMBER CUTTING

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				
1912 Jan.		454971	Camp 3																
Feb.		135918	"	"															
March.		1856	"	"															
June.		29377	"	"															
July.		71396	"	"															
		1,117,518																	

Inspector W. L. Hawthorne's Form S. I. - 6 - #213 Dated 12/5/12 reports this survey denuded of Pine 12" and up.