

H. O. CO. ACREAGE None given SUB NO. H. & T.C.R.R. Sec. 131 SURVEY Jasper COUNTY, ABSTRACT NO. 189

Acreage found 585 Patentee Estimated by Geo. Lynes Date October 4, 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 12 yrs. By Texas Tram & Lumber Co. Class of Timber Cut Long Leaf Pine
 Topography Slightly Rolling Soil Sandy Loam
 Adaptable for Agriculture Indications of

PINE REPRODUCTION					
Area No.	A	B			
Acres	500	85			
L. L. Seedlings					
S. L. Seedlings					
L. L. 7"	26M				
L. L. 8" to 11"	127M				
S. L. 7"		7M			
S. L. 8" to 11"		20M			
Total Feet	153M	27M			

Growth Vigorous

Isolated or Grouped Grouped

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			
A	500	322	390			3	13	712,000
B	85			37	71	3½	12	108,000
Total Feet								820,000

Quality

Injury

Preferred Method of Logging

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	85		550	40			700	40	600	23					103,000	1,850
Reproduction	Promising (Gum)																

Revised Courses and Distances

BEARING TREES

- 20" White Oak S. 30° W. 8V
- 5" Pine S. 4V
- 35" " N. 20° E. 6V
- 35" " S. 30° W. 4V
- 14" " N. 40° E. 8V
- No bearing trees

