

H. O. CO. ACREAGE 177 SUB NO. Geo. A. Patillo SURVEY Jasper COUNTY, ABSTRACT NO. 402

Acreage found 218 Patentee _____ Estimated by Geo. Jordan Date August 15, 1910
 Timber Rights Expire _____ Mineral Rights Expire _____ H. O. Co. Represented by _____
 Encroachments, Conflict, Trespass, Houses, Fences, Fields Old Field
 Has Land Been Cut Over? Partly When 5-10 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine
 Topography Rolling Soil Sandy and Alluvial
 Adaptable for Grazing Indications of Heavy odor of oil in bottom along river

PINE REPRODUCTION					
Area No.	A	B			
Acres	100	23			
L. L. Seedlings					
S. L. Seedlings					
L. L. 7"	2M				
L. L. 8" to 11"	10M				
S. L. 7"		1M			
S. L. 8" to 11"		5M			
Total Feet	12M	6M			

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	100	187	151			3	15	338,000
B	23			65	53	3	13	118,000
Total Feet								456,000

Growth Fair Quality Sound and fair length
 Isolated or Grouped Scattered Injury None
 Jeopardized by _____ 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		CYPRESS		WHITE OAK		RED OAK		HICK-ORY	ASH	BEECH	MAG-NOLIA	TOTAL	
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties
Nearest Stream.....	Neches River	C	95	456	112	20	465	67	620	153	25					377,000	1541
Reproduction																	
						Fair	quality										

Fair quality

Revised Courses and Distances North line 3000 V instead of 2081 V

BEARING TREES

1. 6" Pine S. 55° W. 9V
2. 12" " N. 45° E. 21V
3. 19" Red Oak S. 6° E. 6V
4. No bearing trees



