

H. O. CO. ACREAGE 4428 SUB NO. 1 Benjamin Richardson SURVEY Jasper COUNTY, ABSTRACT NO. 413

Acreage found 4428-R/W Patentee Estimated by Earl Dionne Date August 19, 1910  
 Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by  
 Encroachments, Conflict, Trespass, Houses, Fences, Fields Fences, Fields, Houses, (Town of Evadale)  
 Has Land Been Cut Over? Partly When 5-10 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine  
 Topography Flat Soil Alluvial and Sand  
 Adaptable for Agriculture and Grazing Indications of

PINE REPRODUCTION				
Area No.	A	B	C	D
Acres	640	640	640	640
L. L. Seedlings				
S. L. Seedlings				
L. L. 7"			9M	23M
L. L. 8" to 11"			69M	93M
S. L. 7"	27M	32M	23M	19M
S. L. 8" to 11"	213M	211M	139M	105M
Total Feet	240M	243M	240M	240M

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	640			2260	2301	3	9	4,561,000
B	640			2615	3018	3	9	5,633,000
C	640	628	568	1793	1885	3	10	4,874,000
D	640	903	864	1070	1000	3	10	3,837,000
Total Feet		1531	1432	7738	8204			18,905,000

Growth Vigorous Quality  
 Isolated or Grouped Scattered Injury  
 Jeopardized by 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		HICKORY	ASH	BEECH	MAGNOLIA	TOTAL		
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties	
Nearest Stream	A	640			35				110		55						200,000	
	B	640	20		70				130		110						330,000	
Reproduction	C	640	55		35				40		40						170,000	
	D	640	95		130				35		75						335,000	
Revised Courses and Distances																	1,035,000	

