

H. O. CO. ACREAGE 536.5 SUB NO. J. G. Smyth SURVEY Jasper COUNTY, ABSTRACT NO. 646

Acreage found 546 Patentee _____ Estimated by John Gleason Date October 5, 1910
 Timber Rights Expire _____ Mineral Rights Expire _____ H. O. Co. Represented by _____
 Encroachments, Conflict, Trespass, Houses, Fences, Fields None
 Has Land Been Cut Over? No When _____ By _____ Class of Timber Cut _____
 Topography Rolling Soil Sandy Loam
 Adaptable for Agriculture and Grazing Indications of _____

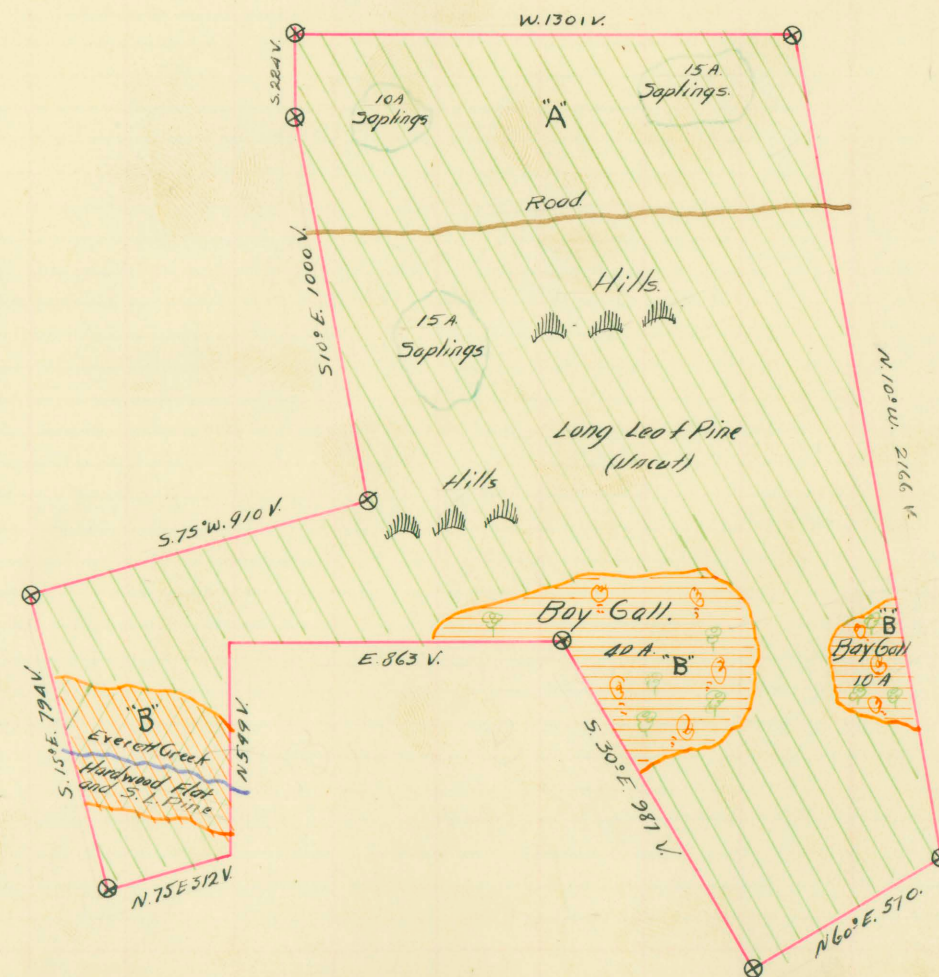
PINE REPRODUCTION				
Area No.	A	B		
Acres	456	90		
L. L. Seedlings				
S. L. Seedlings				
L. L. 7"	33M			
L. L. 8" to 11"	143M			
S. L. 7"		4M		
S. L. 8" to 11"		19M		
Total Feet	176M	23M		

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	456	984	2830			3	14	3,814,000
B	90			164	574	3½	10	738,000
Total Feet								4,552,000

Growth Vigorous Quality Fairly smooth and very sound
 Isolated or Grouped Groups scattered over Survey 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		HICK-ORY	ASH	BEECH	MAG-NOLIA	TOTAL	
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties
Nearest Stream.....	B	90		810	23			1440	48							71,000	2250
Reproduction.....None																	

Revised Courses and Distances



ABSTRACT NO. 646

RECORD OF TIMBER CUTTING

DATE	PINE						HARDWOOD												
	LONG LEAF		SHORT LEAF		TIES	PILING	TUPELO GUM	RED GUM		CYPRESS		WHITE OAK		RED OAK		HICK-ORY	ASH	BEECH	MAG-NOLIA
	12" TO 16"	17" UP	12" TO 16"	17" UP				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet				
1914 July	✓	147215	Camp	7															
Aug.	✓	764973	✓	✓															
Sept.	✓	324692	✓	✓															
		1236880																	
1915 May		381850	✓	✓															
June		726240	✓	✓															
July		1028461	✓	✓															
Aug.	Wade	485250	✓	✓															
Sept.	"	2571	✓	✓															
Oct.		3861252																	

W. L. Hawthorn's form S.D. 6-# 386 dated 12/3/15-
reports this survey denuded of merchantable pine,
except about 15,000 feet.

N. L. Hawthorn's former S. I. 6-#386 dated 12/3/15 reports this survey denuded of merchantable pine, except about 15,000 feet.