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H. O. CO. ACREAGE 160 SUB NO. D. H. Youngblood SURVEY Tyler COUNTY, ABSTRACT NO. 695

Acreage found 160 Patentee Estimated by M. S. Welsh Date October 22, 1910

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

Encroachments, Conflict, Trespass, Houses, Fences, Fields Houses, Fences, Fields

Has Land Been Cut Over? Yes When 7-8 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine

Topography Flat and Marshy Soil Sand and Loam

Adaptable for Agriculture Indications of

PINE REPRODUCTION

Area No.	A	B			
Acres	113	40			
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	1M				
L. L 8" to 11"	3M				
S. L. 7"		2M			
S. L. 8" to 11"		8M			
Total Feet	4M	10M			

Growth Fair

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	113	40	135			4	9	175,000
B	40			74	383			457,000
Total Feet								632,000

Quality

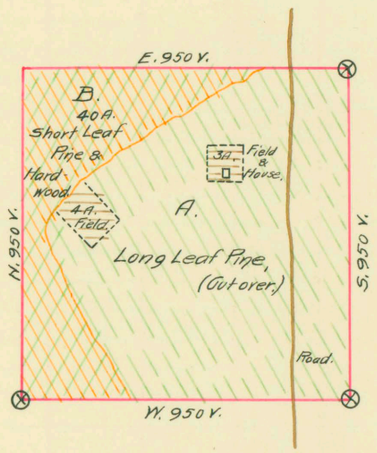
Injury

Preferred Method of Logging

HARDWOOD (M. Feet) Scribner-Doyle Log Scale—Inside bark measurement

Method of Logging	Area No.	Acres	Tupelo Gum	Red Gum 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	B	40			20				70		20					110,000	
Reproduction Small Gum																	

Revised Courses and Distances



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H. O. CO. ACREAGE 160 SUB NO. D. H. Youngblood SURVEY Tyler COUNTY, ABSTRACT NO. 696

Acreage found 160 Patentee Estimated by W. S. Byrd Date October 26, 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 6 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine
Topography Flat Soil Sand
Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION

Area No.	A	B			
Acres	53	107			
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	2M				
L. L 8" to 11"	7M				
S. L. 7"		9M			
S. L. 8" to 11"		41M			
Total Feet	9M	50M			

Growth Poor
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	53	30	73					103,000
B	107			65	471			536,000
Total Feet								639,000

Quality Sound and long, smooth body.
Injury None
Preferred Method of Logging 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	B	107		750	52			1175	26	1120	5				10	93,000	3,045
Reproduction None																	

Revised Courses and Distances

H. O. Co. owns 132 acres in fee and timber only on 28 acres.

