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H. O. CO. ACREAGE 3998 SUB NO. 2 G. W. Brooks SURVEY Hardin COUNTY, ABSTRACT NO. 4

Acreage found 4098 Patentee Estimated by Otey, Shaw, McDonald & Dumphy Date November 10, 1910
Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by
Encroachments, Conflict, Trespass, Houses, Fences, Fields Houses, Fences and Fields
Has Land Been Cut Over? Yes When By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine
Topography Rolling Soil Sand, Clay and Alluvial
Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION

Area No.	5	5	6	6	7
Acres	585	585	626	626	580
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	6M		2M		
L. L 8" to 11"	29M		20M		
S. L. 7"		12M		12M	5M
S. L. 8" to 11"		69M		71M	26M
Total Feet	35M	81M	22M	83M	31M

Growth Vigorous
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
5	585	162	188			3-4	7-9	350,000
5	585			318	1013	3-4	7-9	1,331,000
6	626	69	97			3-4	7-9	166,000
6	626			444	1571	3-4	7-9	2,015,000
7	580			165	582	3-4	7-9	747,000
Total Feet		231	285	927	3166			4,609,000

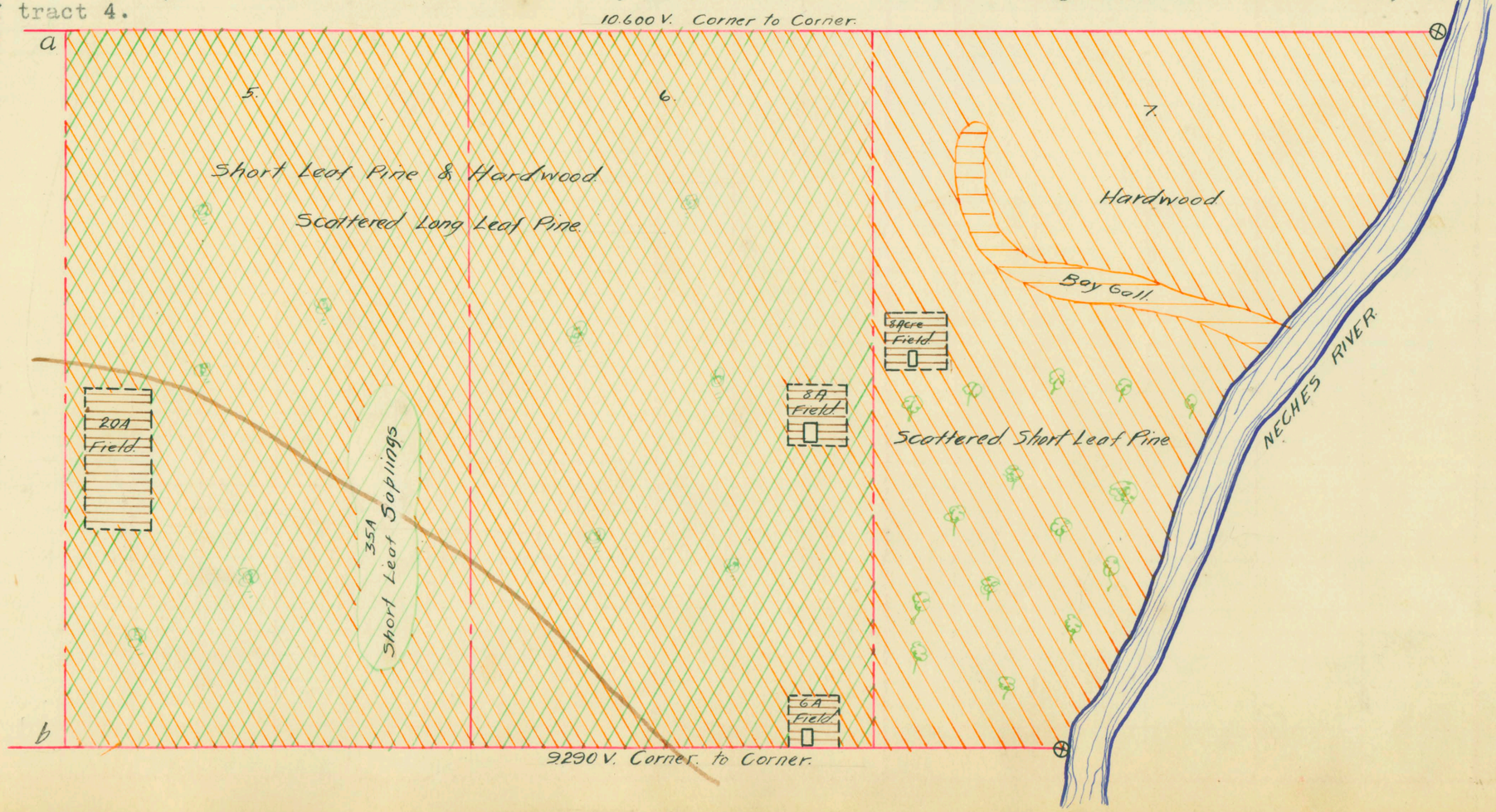
Quality Medium
Injury None
Preferred Method of Logging Tram

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 Neches River	5	585		421	145			802	188	750	107	10		17	25	492,000	1,973
	6	626		780	335	40	73	1069	344	1200	250				14	1,016,000	3,089
Reproduction In River Bottom	7	580	20	1370	1133	400	180	1036	818	1580	780					2,931,000	4,386
																4,439,000	9,448

Revised Courses and Distances

H. O. Co. owns 3,998 acres in fee and timber only on 100 acres. 330 acre exception cannot be located, taken out of tract 4.



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Sw vault.

ABSTRACT NO. 4

RECORD OF TIMBER CUTTING

DATE	PINE						HARDWOOD											
	LONG LEAF		SHORT LEAF		TIES	PILING	TUPELO GUM	RED GUM		CYPRESS		WHITE OAK		RED OAK		HICKORY	ASH	BEECH	MAGNOLIA
	12" TO 16"	17" UP	12" TO 16"	17" UP				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet				
1917 Mar. ✓	✓	12354 J. W. Hilton																	
1918 Cypress		22503	Timber cut Dec. 1, 1918 and reported by W. G. McClelland.																
1919 July		487611	Camp #1																
Aug.		~~733433~~ 783437	"	"															
Sept.		1209744																	
Oct.		597781																	
Nov.		415566																	
Dec		1119195																	
1920 Jany.		1137842																	
		21722																	
Feb.		1011108																	
March		1053597																	
April		1235007																	
May		987110																	
June		4476																	