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H. O. CO. ACREAGE 3549 SUB NO. 1 Jacob Hill SURVEY Hardin COUNTY, ABSTRACT NO. 31

Acreage found 3545 - R/W Patentee Estimated by H. H. Shaw & C. N. Otey, Jr. Date November 21-22, 1910

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

Encroachments, Conflict, Trespass, Houses, Fences, Fields None

Has Land Been Cut Over? Partly When By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine

Topography Rolling Soil Sand and Clay

Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION

Area No.	1	2	3	4	
Acres	640	504	316	540	
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	22M	15M	6M	10M	
L. L 8" to 11"	123M	84M	27M	61M	
S. L. 7"	1M	3M	5M	5M	
S. L. 8" to 11"	8M	17M	25M	27M	
Total Feet	154M	119M	63M	103M	

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
1	640	989	4663	51	298			6,001,000
2	504	660	3157	137	664			4,618,000
3	316	218	840	333	1410			2,801,000
4	540	482	1892	139	636			3,149,000
Total Feet		2349	10552	660	3008			16,569,000

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
	2	504												20	4	24,000	
Nearest Stream	3	316		324	49			402	91	612	108			25	38	311,000	1,338
	4	540		713	125			160	32	308	68			20	4	249,000	1,181
Reproduction None																584,000	2,519

Revised Courses and Distances

Quality fair

H. O. Co. owns 3,425 acres less right of way in fee and timber only on 120 acres.

