

H. O. CO. ACREAGE 4428 SUB NO. 2 Henry McGill SURVEY Hardin COUNTY, ABSTRACT NO. 38

Acreage found 4428 Patentee Estimated by Otey, Shaw, McDonald & Dumphy Date November 15, 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 8-10 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine
 Topography Rolling Soil Sand and Clay, and Alluvial in bottom
 Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION				
Area No.	5	5	6	7
Acres	640	640	626	588
L. L. Seedlings				
S. L. Seedlings				
L. L. 7"	9M		7M	
L. L. 8" to 11"	73M		43M	
S. L. 7"		9M		1M
S. L. 8" to 11"		54M		2M
Total Feet	82M	63M	50M	43M

Growth Vigorous
 Isolated or Grouped Scattered
 Jeopardized by

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				
5	640	171	193			3 1/2	8	364,000	
5	640			371	1957	3 1/2	8	2,328,000	
6	626	220	390			3 1/2	8	610,000	
6	626			255	626	3 1/2	8	881,000	
7	588			53	299	3 1/2	8	352,000	
Total Feet		391	583	679	2882			4,535,000	

Quality Long Leaf medium, Short Leaf good
 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		CYPRESS		WHITE OAK		RED OAK		HICKORY	ASH	BEECH	MAGNOLIA	TOTAL	
				Ties	Feet	Ties	Feet	Ties	Feet	Ties	Feet					Feet	Ties
Nearest Stream	5	640		1576	274			1184	230	1156	181			21	6	712,000	3916
	6	626	50	862	73	130	26	1201	146	1090	196	5		16		512,000	3283
Reproduction	7	588	12	2075	1350	500	75	1556	921	1140	627	10	20	3	2	3,020,000	5271
																4,244,000	12570

Revised Courses and Distances

