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H. O. CO. ACREAGE 4328 SUB NO. 1 Edward Arriola SURVEY Hardin COUNTY, ABSTRACT NO. 1

Acreage found 4328 Patentee Estimated by Jasspon and McDonald Date November 30, 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 By Class of Timber Cut Long Leaf Pine
Topography Rolling, Swampy in places Soil Sand
Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION

Area No.	1	2	3	4	
Acres	640	640	630	159	
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	22M	16M	15M	1M	
L. L 8" to 11"	145M	147M	94M	2M	
S. L. 7"	1M	4M			
S. L. 8" to 11"	5M	22M	4M		
Total Feet	173M	189M	113M	3M	

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	987	806	212	330	2½	16	2,335,000
2	640	887	785	356	524	2½	16	2,552,000
3	630	824	696	516	1552	2½	16	3,588,000
4	159	72	76	65	207	2½	16	420,000
Total Feet		2770	2363	1149	2613			8,895,000

Quality S.L. good and sound, L.L. defective and short
Injury None
Preferred Method of Logging Tram and Carts

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	1	640		795	14			761	36	934	27					77,000	2,490
	2	640		2513	143			411	100	174	26					269,000	3,098
Reproduction None	3	630		2195	97			434	74	456	32					203,000	3,085
	4	159		55	15			110	15	335	17					47,000	500
																596,000	9,173

Revised Courses and Distances

