Copied from an orginial at The History Center, Diboll, Texas www.TheHistoryCenterOnline.com 2005:001

H. O. CO. ACREAGE 4428 SUB NO. 1 Uriah Davidson SURVEY Hardin COUNTY, ABSTRACT NO. 15

Acreage found: 4428 - R/W Patentee Estimated by C. N. Otey, Jr. & H. H. Shaw Date December 3-4-7, 1910

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

Encroachments, Conflict, Trespass, Houses, Fences, Fields Houses, Fences and Fields. Encroachment

Has Land Been Cut Over? Partly When By Class of Timber Cut Long Leaf Pine

Topography Rolling Soil Sand and Clay

Adaptable for Agriculture Indications of

PINE REPRODUCTION

Area No.	1	2	3	4	
Acres	614	640	640	640	
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	6M		1M	1M	
L. L 8" to 11"	34M	2M	7M	7M	
S. L. 7"	4M	13M	16M	15M	
S. L. 8" to 11"	29M	77M	92M	90M	
Total Feet	73M	92M	116M	113M	

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	614	127	197	176	615	3	10-12	1,115,000
2	640	14	63	656	2351	3-4	7-9	3,084,000
3	640	48	276	813	3718	3-4	7-9	4,855,000
4	640	40	301	818	3475	3-4	7-9	4,634,000
Total Feet		229	837	2463	10159			13,688,000

Quality Long Leaf fair, Short Leaf good length, sound and smooth

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	1	614	35	504	56	81	23	240	63	615	114					291,000	1,440
	2	640		1087	151	273	52	740	84	1079	128					415,000	3,179
Reproduction Yes	3	640	46	814	127	106	15	610	59	921	107				3	357,000	2,451
	4	640		860	90	40	9	1086	117	820	83				3	302,000	2,806
																1,365,000	9,876

Revised Courses and Distances

