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H. O. CO. ACREAGE 4428 SUB NO. 1 Adolpho Sterne SURVEY Tyler COUNTY, ABSTRACT NO. 32

Acreage found 4428 Patentee Estimated by Otey, Shaw, Dumphy & McDonald Date October 21, 1910
Timber Rights Expire Mineral Rights Expire H. O. Co. Represented by
Encroachments, Conflict, Trespass, Houses, Fences, Fields Field, House and Fence
Has Land Been Cut Over? Partly When 8-10 yrs. By Kirby Lumber Co. Class of Timber Cut Long Leaf Pine
Topography Rolling Soil Sand and Sandy Loam
Adaptable for Grazing and Agriculture Indications of

PINE REPRODUCTION

Area No.	1	2	3	4	
Acres	640	640	640	640	
L. L Seedlings					
S. L. Seedlings					
L. L. 7"	10M	4M	6M	6M	
L. L 8" to 11"	59M	31M	53M	68M	
S. L. 7"		1M	7M	3M	
S. L. 8" to 11"	3M	19M	34M	17M	
Total Feet	72M	55M	100M	94M	

Growth Fair
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	190	411	7	60	3-4	7-9	668,000
2	640	143	158	74	339	3-4	7-9	714,000
3	640	336	461	192	917	3-4	7-9	1,906,000
4	640	361	533	99	738	3-4	7-9	1,731,000
Total Feet		1030	1563	372	2054			5,019,000

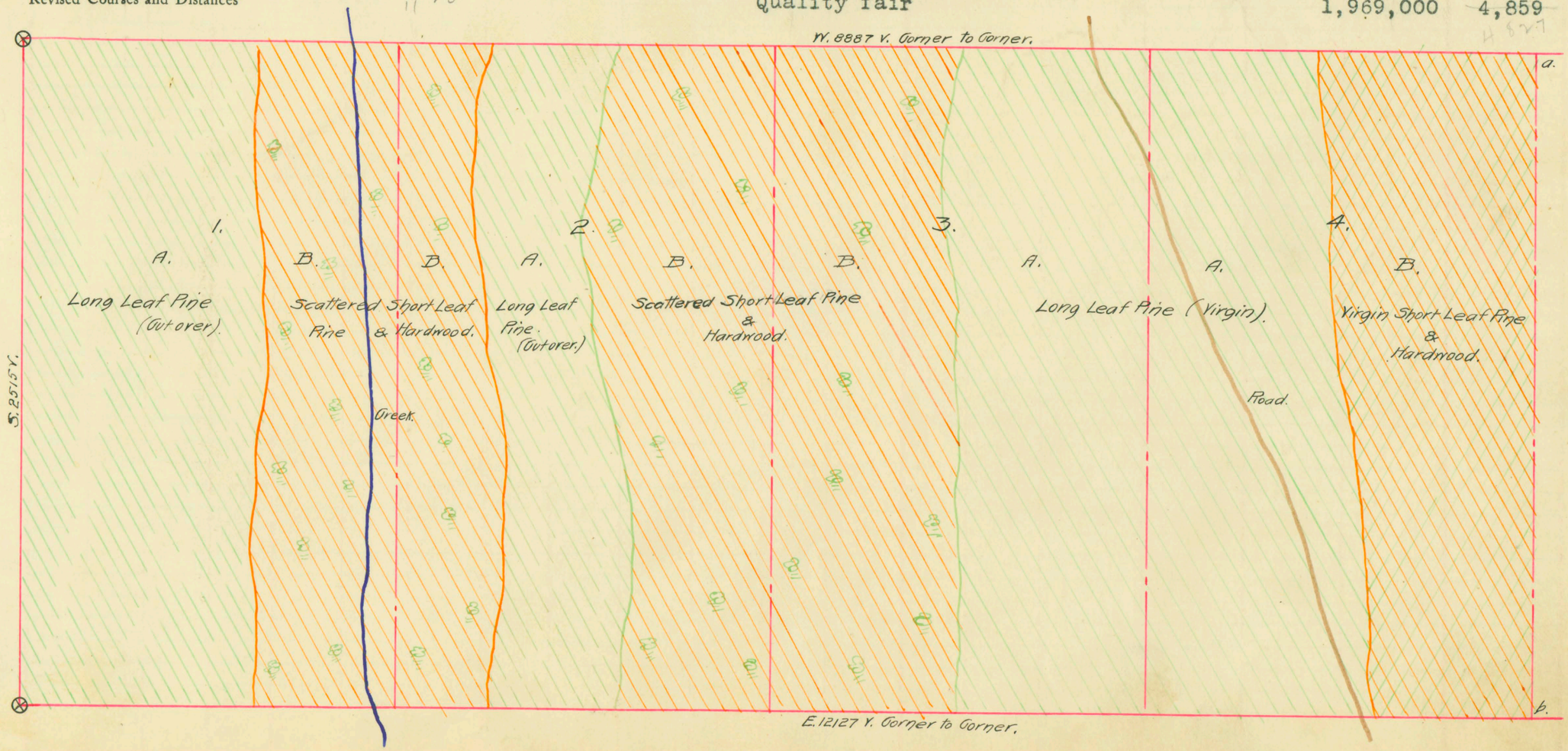
Quality L. L. medium; S. L. good quality and length
Injury None
Preferred Method of Logging Tram

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	HICK-ORY	ASH	BEECH	MAG-NOLIA	TOTAL Feet	TOTAL Ties
Nearest Stream Neches River	1-B	240	5	170	40				80	48						125,000	250
	2-B	240		480	172	25	36	128	90	640	51				9	358,000	1,273
Reproduction Promising in	3-B	320	5	500	110	300	136	168	111	192				8		370,000	1,160
River Bottom	4-B	320		1040	428	160	10	464	468	512	164			40	6	1,116,000	2,176
																1,969,000	4,859

Revised Courses and Distances

Quality fair



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ABSTRACT NO. 32

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				
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Nov " "																			
1919 Oct.																			
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