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# H. O. CO. ACREAGE 4428 SUB NO. 2 Norman Hurd SURVEY Tyler COUNTY, ABSTRACT NO. 22

Acreage found 4428 Patentee Estimated by Otey, Shaw, Dumphy & McDonald Date October 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? No When By Class of Timber Cut

Topography Rolling Soil Sand and Alluvial

Adaptable for Agriculture if protected from river overflow Indications of

## PINE REPRODUCTION

| Area No. | | | | | |
|---|---|---|---|---|---|
| Acres | | | | | |
| L. L Seedlings | | | | | |
| S. L. Seedlings | | | | | |
| L. L. 7" | | | None | | |
| L. L 8" to 11" | | | | | |
| S. L. 7" | | | | | |
| S. L. 8" to 11" | | | | | |
| Total Feet | | | | | |

## 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 |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | None |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Total Feet | | | | | | | | |

Growth Quality

Isolated or Grouped Injury

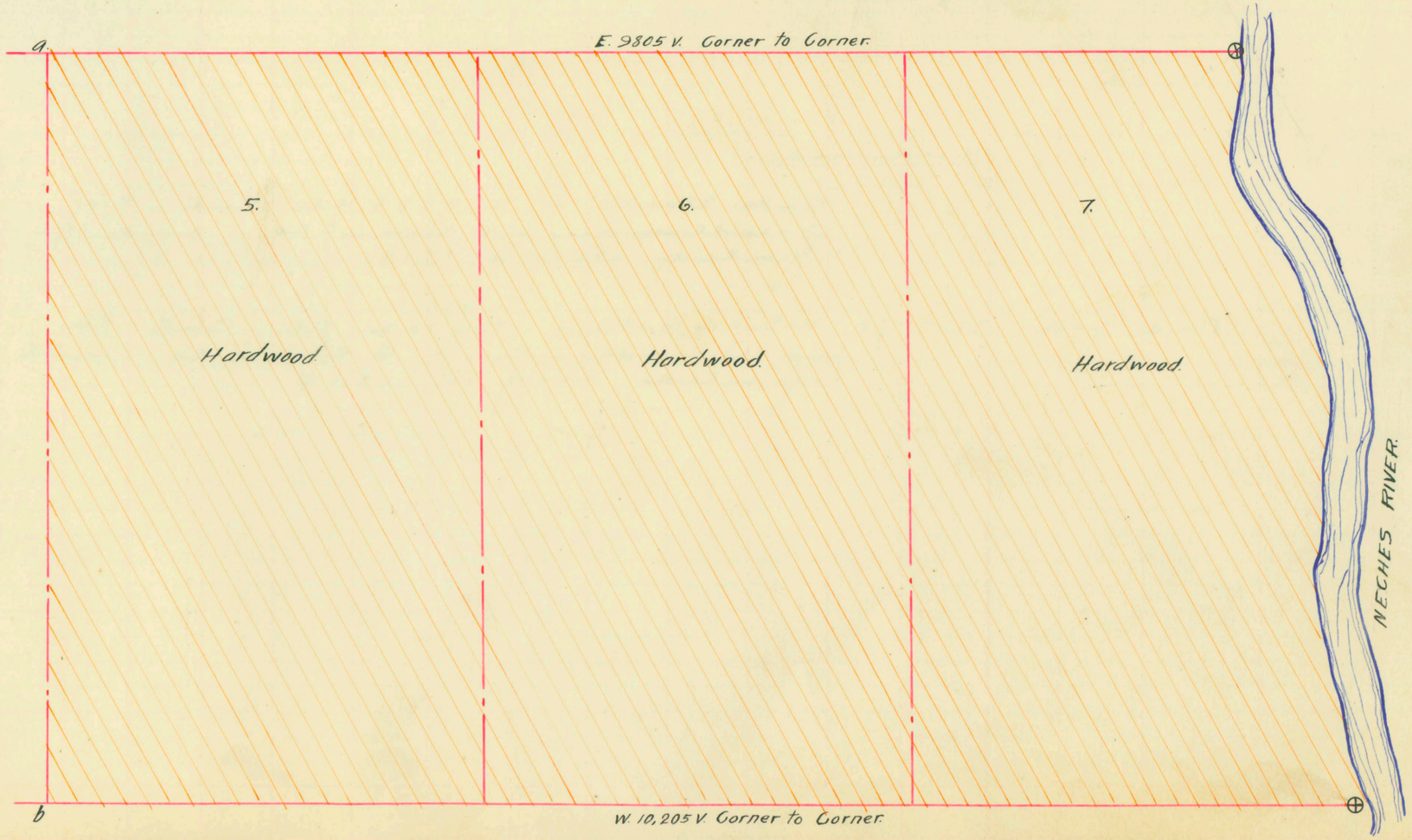
Jeopardized by Preferred Method of Logging

## 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 | 5 | 640 | | 1040 | 1820 | 160 | 53 | 544 | 1510 | 1220 | 1080 | 221 | 16 | 21 | | 4,721,000 | 2,964 |
| | 6 | 640 | | 784 | 1897 | 480 | 71 | 640 | 1700 | 1240 | 720 | 153 | 40 | | | 4,581,000 | 3,144 |
| Reproduction Promising | 7 | 588 | | | 1250 | | 20 | | 1041 | | 140 | 60 | | | | 2,511,000 | |
| | | | | | | | | | | | | | | | | 11,813,000 | 6,108 |

Revised Courses and Distances

Quality good



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ABSTRACT NO. 22

# RECORD OF TIMBER CUTTING

| DATE | PINE | | | | | | HARDWOOD | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | LONG LEAF | | SHORT LEAF | | TIES | PILING | TUPELO GUM | RED GUM | | CYPRESS | | WHITE OAK | | RED OAK | | HICK-ORY | ASH | BEECH | MAG-NOLIA |
| | 12" TO 16" | 17" UP | 12" TO 16" | 17" UP | | | | Ties | Feet | Ties | Feet | Ties | Feet | Ties | Feet | | | | |

Hardwood

Oak Staves – 210,388 ft. Cut by Friedlander & Gruber Co. and reported Feb. 4, 1918

Red Oak 39,671 ft. White Oak – 316,102 ft. Cut by the Friedlander & Gruber Co and reported May 4, 1918