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

# H. O. CO. ACREAGE 4328 SUB NO. 2 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. | 5 | 6 | 7-A | 7-B | 8 |
|---|---|---|---|---|---|
| Acres | 640 | 640 | 384 | 256 | 249 |
| L. L Seedlings | | | | | |
| S. L. Seedlings | | | | | |
| L. L. 7" | 16M | | 7M | | 6M |
| L. L 8" to 11" | 94M | | 60M | | 36M |
| S. L. 7" | 5M | 11M | | 13M | |
| S. L. 8" to 11" | 26M | 48M | | 63M | |
| Total Feet | 141M | 59M | 67M | 76M | 42M |

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 |
|---|---|---|---|---|---|---|---|---|
| 5-A | 463 | 591 | 1258 | | | 2½ | 16 | 1,849,000 |
| 5-B | 177 | | | 53 | 873 | 2½ | 16 | 926,000 |
| 6 | 640 | | | 290 | 2245 | 2½ | 16 | 2,535,000 |
| 7-A | 384 | 327 | 282 | | | 2½ | 16 | 609,000 |
| 7-B | 256 | | | 132 | 1057 | 2½ | 16 | 1,189,000 |
| 8 | 249 | 188 | 619 | 9 | 80 | 2½ | 16 | 896,000 |
| Total Feet | | 1106 | 2159 | 484 | 4255 | | | 8,004,000 |

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 | HICK-ORY | ASH | BEECH | MAG-NOLIA | TOTAL Feet | TOTAL Ties |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nearest Stream | 5-B | 177 | | 400 | 17 | | | 200 | 20 | 100 | 8 | | | | | 45,000 | 700 |
| | 6 | 640 | | 800 | 172 | | | 11000 | 61 | 8200 | 39 | | | 20 | 6 | 298,000 | 20000 |
| Reproduction None | 7-B | 256 | | 900 | 200 | | | 400 | 20 | 495 | 1 | | | 8 | 5 | 234,000 | 1795 |
| | | | | | | | | | | | | | | | | 577,000 | 22495 |

Revised Courses and Distances

