

H. O. CO. ACREAGE 640 SUB NO. H. & T.C.R.R. Sec. 140 SURVEY Jasper COUNTY, ABSTRACT NO. 991

Acreage found 640 Patentee Estimated by W. P. Cruse Date October 1, 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 Sandy Loam  
 Adaptable for Grazing and Agriculture Indications of

| PINE REPRODUCTION |      |    |  |  |
|-------------------|------|----|--|--|
| Area No.          | A    | B  |  |  |
| Acre              | 620  | 20 |  |  |
| L. L. Seedlings   |      |    |  |  |
| S. L. Seedlings   |      |    |  |  |
| L. L. 7"          | 31M  |    |  |  |
| L. L. 8" to 11"   | 153M |    |  |  |
| S. L. 7"          |      |    |  |  |
| S. L. 8" to 11"   |      | 1M |  |  |
| Total Feet        | 184M | 1M |  |  |

Growth Vigorous  
 Isolated or Grouped Scattered (L.L.) Grouped (S.L.)  
 Jeopardized by

| MERCHANTABLE PINE (M. FEET) HERRING LOG SCALE—OUTSIDE BARK MEASUREMENT |       |            |          |            |          |              |            |            |
|------------------------------------------------------------------------|-------|------------|----------|------------|----------|--------------|------------|------------|
| AREA NO.                                                               | ACRES | LONG LEAF  |          | SHORT LEAF |          | LOGS TO TREE | LOGS TO M. | TOTAL FEET |
|                                                                        |       | 12" To 16" | 17" & Up | 12" To 16" | 17" & Up |              |            |            |
| A                                                                      | 620   | 1371       | 5324     |            |          | 3½           | 10         | 6,695,000  |
| B                                                                      | 20    |            |          | 23         | 65       | 4            | 10         | 88,000     |
|                                                                        |       |            |          |            |          |              |            |            |
|                                                                        |       |            |          |            |          |              |            |            |
|                                                                        |       |            |          |            |          |              |            |            |
| Total Feet                                                             |       |            |          |            |          |              |            | 6,783,000  |

Quality Long and smooth  
 Injury Slight  
 Preferred Method of Logging Wagons and Tram

| HARDWOOD (M. FEET) SCRIBNER-DOYLE LOG SCALE—INSIDE BARK MEASUREMENT |          |       |            |         |      |         |      |           |      |         |      |          |     |       |           |        |      |
|---------------------------------------------------------------------|----------|-------|------------|---------|------|---------|------|-----------|------|---------|------|----------|-----|-------|-----------|--------|------|
| Method of Logging                                                   | AREA NO. | ACRES | TUPELO GUM | RED GUM |      | CYPRESS |      | WHITE OAK |      | RED OAK |      | HICK-ORY | ASH | BEECH | MAG-NOLIA | TOTAL  |      |
|                                                                     |          |       |            | Ties    | Feet | Ties    | Feet | Ties      | Feet | Ties    | Feet |          |     |       |           | Feet   | Ties |
| Nearest Stream                                                      | B        | 20    |            |         | 6    |         |      |           | 8    |         |      |          |     |       |           | 14,000 |      |
| Reproduction                                                        | None     |       |            |         |      |         |      |           |      |         |      |          |     |       |           |        |      |

Revised Courses and Distances

# BEARING TREES

1. 8" Pine N. 28° E. 10V
2. 21" " S. 76° W. ½V
3. 22" " S. 80° E. 8V
4. 12" " N. 54° E. 7V



