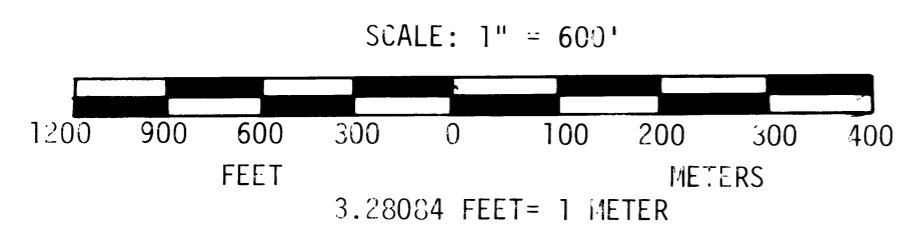


- LEGEND**
- 1. ● Denotes monument found.
  - 2. ○ Denotes monument set.
  - 3. ● Denotes corner re-established from original evidence.
  - 4. // Denotes line posted with 6 foot steel posts and USFS boundary signs.
  - 5. ( ) Distance and bearing by Gesner 1891-1892.
  - 6. [ ] Distance and bearing by Moore 1967.



All bearings are from true North  
 Basis of Bearing:  
 Polaris observation, March 9, 1978.

**NARRATIVE**  
 Alonzo Gesner surveyed the East line of Section 12 in 1891 and the remainder of the Section in 1892. W.C. Galloway re-established the N 1/4 corner in 1915 (Benton County survey #501) and the NE corner in 1917 (Benton County corner restoration notes). Verle C. Moore (RLS 501) re-established the SW corner and the S 1/4 corner and set the W 1/16 corner S 12/S 13 in 1967 (Lane County Survey #14901). L.W. Hunnemuller (RLS 1050) re-established the SE corner in 1976. BLM re-established the NE corner and E 1/4 corner in 1978. Field books (Job #262-4-78) are on file at office of Jinter Engineering, Inc., Beaverton, Oregon. Survey was performed with the following equipment: Theodolites: Wild T-16 Wild T-1, Jena O20A; EDM: Wild D13-S, Mac I-H; 300 foot Lufkin Highway tape. All corner monuments set are the Siuslaw National Forest's standard 2"x30" aluminum breakaway pipe (Berentsen A-1-BR) with magnets in cap and base and a 3-1/2" diameter cast aluminum cap. All reference monuments are 1"x32" galvanized iron pipe with flared base and 2-1/2" diameter brass cap. Two fence posts (6 ft. steel) with attention or land survey monuments signs and USFS boundary signs when necessary are set 5 feet from all monuments set. All bearing trees have BT sign on front, attention or land survey monument signs on back, and a 6" red band painted 6-8 feet above the ground. New conifer BT's are double-faced, with "BT" scribed in the lower blaze. New hardwood BT's are bark-scribed. A brass washer marked "RLS 1395" is nailed to bottom scribing ("BT") on all new BT's. Blazes and scribing painted red.

1. Sec. Cor. Found: 40" Douglas Fir with "X" scribed in bark, N7°W, 62.1 feet (original). 44" Douglas Fir N46°E, 29.8 feet (original). 50" Douglas Fir stump, opened up, visible scribing "T15 R9W", S77°W, 103.5 feet. Set: aluminum monument marked as shown. 14" Alder, S68°E, 77.0 feet barkscribed "T15S R9W S 12 BT." 10" Douglas Fir S6°W, 4.2 feet, scribed "T15S R9W S 11 BT."
2. 1/4 Cor. Found: 44" Douglas Fir N31°W, 33.3 feet (original). 28" Douglas Fir S43°E, 24.0 feet, opened up, visible scribing "1/4S" (original). Set: aluminum monument marked as shown. 22" Douglas Fir S68°E, 36.0 feet scribed "1/4 S 12 BT."
3. 1/16 Cor. Set: aluminum monument marked as shown. 22" Douglas Fir S83°W, 32.2 feet scribed "S 1/16 S 11 BT." 12" Alder S28°E, 16.4 feet barkscribed "S 1/16 S 12 BT."
4. Sec. Cor. Found: 2" galvanized iron pipe with brass cap marked as shown. 24" Maple S53°12"W, 39.5 feet. 30" Maple S86°19'E, 59.5 feet. 32" Maple N79°24'E, 43.9 feet. All above are original BT's found with face chopped out. No scribing visible. 5/8" iron rods S42°17'E, 7.33 feet; S48°10'W, 10.61 feet; N47°09'W, 14.78 feet; N38°54'E, 7.18 feet (1967).
5. 1/16 Cor. Set: aluminum monument marked as shown. 8" Maple N53°E, 53.3 feet barkscribed "W 1/16 S 1 BT." 10" Maple S82°W, 52.1 feet barkscribed "W 1/16 S 12 BT."
6. 1/16 Cor. Set: aluminum monument marked as shown. 24" Alder S43°E, 58.3 feet barkscribed "NW 1/16 S 12 BT." 68" Douglas Fir N18°W, 21.2 feet scribed "NW 1/16 S 12 BT."
7. 1/16 Cor. Found: 2" galvanized iron pipe with brass cap marked as shown. 28" Douglas Fir with blaze scar, S58°E, 30.9 feet. 20" Alder, blazed, scribing visible, N55°E, 17.4 feet.
8. 1/4 Cor. Found: 1" x 36" iron pipe with 2 star-shaped collars, 8-1/2" diameter. This appears to be the "1" pipe part of Binder" set by Galloway from original evidence in 1915. (CS 501, Benton County) Set: Aluminum monument marked as shown. Set reference monuments: N11°E, 11.00 feet; marked "T15S R9W, RLS 1395, 1978, 1/4 S 1 RM"; S70°W, 13.48 feet; marked "T15S R9W, RLS 1395, 1978, 1/4 S 12 RM." Found iron pipe is buried on its side 2 feet east of new monument.
9. 1/16 Cor. Set: aluminum monument marked as shown. 27" Alder N70°W, 56.3 feet barkscribed "CN 1/16 S 12 BT." 21" Alder S15°W, 35.7 feet barkscribed "CN 1/16 S 12 BT."
10. C 1/4 Cor. Set: aluminum monument marked as shown. 26" Douglas Fir N90°W, 55.7 feet scribed "C 1/4 S 12 BT." 30" Douglas Fir S40°E, 19.1 feet scribed "C 1/4 S 12 BT."
11. 1/16 Cor. Set: aluminum monument marked as shown. 10" Douglas Fir S63°E, 27.2 feet scribed "CS 1/16 S 12 BT." 10" Douglas Fir S3°E, 23.0 feet scribed "CS 1/16 S 12 BT."
12. 1/4 Cor. Found: 2" galvanized iron pipe with brass cap marked as shown. 30" Douglas Fir with blaze scars N40°E, 13.2 feet (original). 24" Douglas Fir snag, visible scribing S33-1/2°E, 21.3 feet (original). 5/8" iron rod S34°E, 14.21 feet (1967). Other 5/8" iron rod called in 1967 not found. Found 5/8" iron rod loosely in ground by monument.
13. 1/16 Cor. Set: aluminum monument marked as shown. 6" Alder N28°E, 23.6 feet barkscribed "E 1/16 S 12 BT." 26" Douglas Fir S61°W, 77.0 feet scribed "E 1/16 S 13 BT."
14. Sec. Cor. Found: 1" iron bar with 1-3/4" I.D. sleeve bolted to top. This appears to be the "Binder Iron" set by Galloway from original evidence in 1917 (corner restoration notes, Benton County). This has since been replaced by BLM with a 2" galvanized iron pipe with brass cap marked as shown. No original BT's remain. 10" Willow N84°E, 35.5 feet, blazed and scribed "T15S R8W S 6 BT." 14" Willow S64°E, 4.0 feet, blazed and scribed "T15S R8W S 7 BT." (Both BT's 1978)
15. 1/4 Cor. Found: 2" galvanized iron pipe with brass cap marked as shown, set by BLM. 30" Douglas Fir stump, rotted, N67°E, 48.5 feet, visible scribing. (original). 28" Cedar stump, rotted N38°W, 50.0 feet (original). 10" Douglas Fir S 75°E, 42.0 feet (1978). 8" Douglas Fir N46-1/2°W, 14.5 feet (1978).
16. Sec. Cor. Found: USFS aluminum monument marked as shown. 36" Maple stump with new growth N21°E, 23.1 feet (original). 46" Douglas Fir snag with "X" carved in bark S33°E, 34.2 feet (original). 6" Alder, visible scribing "T15S R9W S 12 BT", N5°W, 42.3 feet (1976). 10" Maple visible scribing "T15S R8W S 7 BT", N34°E, 18.9 feet (1976). 10" Alder, visible scribing "T15S R8W S 18 BT", S55°E, 38.7 feet (1976). 6" Vine Maple, visible scribing "T15S R9W S 13 BT" S9°W, 39.8 feet (1976).

I, Gene T. Ginther, a Registered Land Surveyor in the State of Oregon, hereby certify that this plat and the notes hereon, or attached, are a correct representation of a survey I performed during March/December, 1978, for the U.S. Forest Service, in accordance with the statutes of the State of Oregon and with the articles of my contract.

Gene T. Ginther  
 Registered Land Surveyor  
 Oregon License 1395

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 SEPTEMBER 1978  
 GENE T. GINTHER  
 LICENSE 1395

**Ginther Eng., Inc.**  
**3800 SW Cedar Hills Blvd.**  
**Beaverton, OR. 97005**  
**643-5475**

**RECORD OF SURVEY**  
 U.S. FOREST SERVICE - SIUSLAW NATIONAL FOREST  
 SECTION 12, T. 15 S., R. 9 W., W.M.,  
 BENTON & LANE COUNTIES, OREGON

JOB NO. 262-4-78
DESIGNED
DRAWN J.M.Z.
COMP. PC
CHECKED PC LS
DATE DECEMBER, 78
SHEET NO. 1 OF 1

6878  
 4-18-79  
 18"