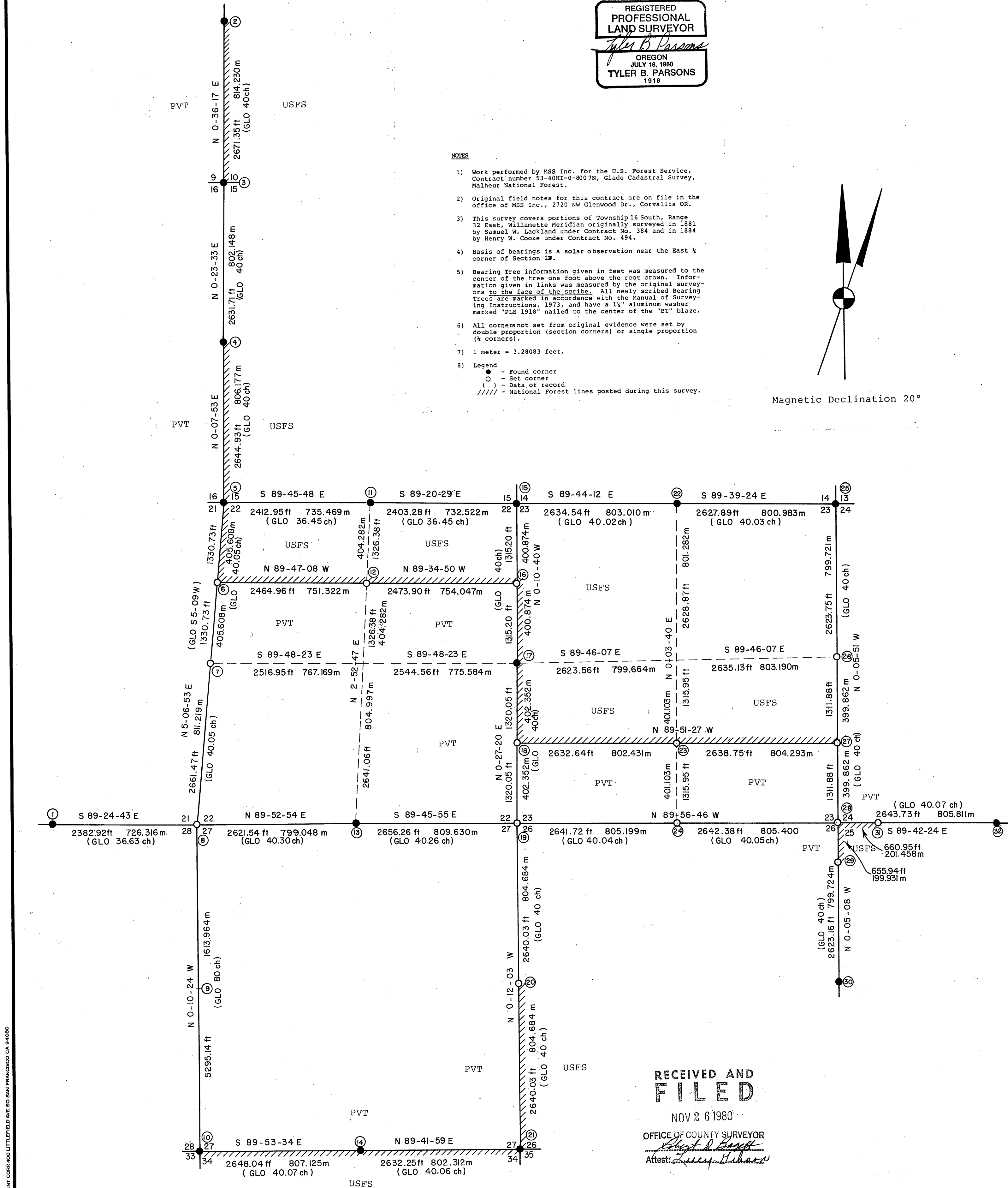
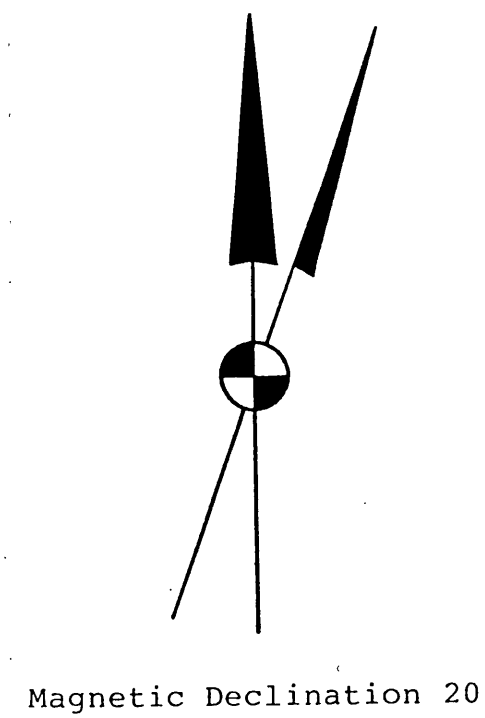




SURVEYOR'S CERTIFICATE
I, Tyler B. Parsons, a registered Professional Land Surveyor in the State of Oregon, hereby certify that this plat and the notes hereon, or attached, are a correct representation of a survey I performed during July/October 1980, for the U.S. Forest Service, in accordance with the statutes of the State of Oregon and with the Articles of my contract.

REGISTERED
PROFESSIONAL
LAND SURVEYOR
TYLER B. PARSONS
JULY 18, 1980
OREGON
1818

- NOTES
- Work performed by MSS Inc. for the U.S. Forest Service, Contract number 53-4081-0-8007N, Glade Cadastral Survey, Malheur National Forest.
 - Original field notes for this contract are on file in the office of MSS Inc., 2720 NW Glenwood Dr., Corvallis OR.
 - This survey covers portions of Township 16 South, Range 32 East, Willamette Meridian originally surveyed in 1881 by Samuel W. Lackland under Contract No. 384 and in 1884 by Henry W. Cooke under Contract No. 494.
 - Basis of bearings is a solar observation near the East 1/4 corner of Section 28.
 - Bearing Tree information given in feet was measured to the center of the tree one foot above the root crown. Information given in links was measured by the original surveyors to the face of the scribe. All newly scribed bearings were marked in accordance with the Manual of Surveying Instructions, 1973, and have a 1/4" aluminum washer marked "PLS 1918" nailed to the center of the "BT" blaze.
 - All corners not set from original evidence were set by double proportion (section corners) or single proportion (1/4 corners).
 - 1 meter = 3.28083 feet.
 - Legend:
 - - Found corner
 - - Set corner
 - () - Data of record
 - //// - National Forest lines posted during this survey.



RECEIVED AND
FILED
NOV 2 6 1980

OFFICE OF COUNTY SURVEYOR
Attest: *[Signature]*

- SW Corner Section 21**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 28" Ponderosa pine snag, S15°E, 50 lks. Scribed 1/4" BT
 - 20" Ponderosa pine blowdown, N15°W, 19 lks. Scribed 1/4" BT
 - 10" Ponderosa pine S45°W, 44.4 ft. Scribed 1/4" BT
 - 8" Ponderosa pine N16°W, 4.6 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, S26°E, 98.5 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, N40°E, 56.6 ft. Scribed 1/4" BTT16S R32E S9 S10 PLS 1918 1980
- SW Corner Section 9**
Found Basalt stone marked 1/4 in old stone mound in fence line at base of fence jack.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
Buried stone upside down south of new monument.
BT's found (no original BT's)
BT's set:
 - 20" Ponderosa pine, S26°E, 98.5 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, N40°E, 56.6 ft. Scribed 1/4" BTT16S R32E S9 S10 PLS 1918 1980
- SW Corner Section 9**
Found 3/4" cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 6" Ponderosa pine, N57°E, 4.6 ft. Scribed T16S R32E S10 BT
 - 6" Ponderosa pine, S28°E, 24.7 ft. Scribed T16S R32E S15 BT
 - 6" Ponderosa pine, S59°W, 33.4 ft. Scribed T16S R32E S9 BT
 - 10" Ponderosa pine, N40°W, 5.3 ft. Scribed T16S R32E S9 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S9 S10 PLS 1918 1980
- SW Corner Section 15**
Found 3/4" cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 32" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S9 S10 PLS 1918 1980
- SW Corner Section 15**
Found 3/4" cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 27" Ponderosa pine, N76°E, 44 lks. Scribed S15 T16S R32 BT
 - 26" Ponderosa pine, S67°E, 54 lks. Scribed S22 T16S R32 BT
 - 11" Ponderosa pine, S64°W, 14.6 ft. Scribed T16S R32E S21 BT
 - 10" Ponderosa pine, N78°W, 33.3 ft. Scribed T16S R32E S16 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S9 S10 PLS 1918 1980
- N 1/16 Section 21 and Section 22**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 11" Ponderosa pine, S50°W, 32.7 ft. Scribed N1/16 S21 BT
 - 12" Ponderosa pine, S35°E, 6.5 ft. Scribed N1/16 S22 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. N1/16 S21 S22 PLS 1918 1980
- SW Corner Section 21**
No evidence of original corner found - set by proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 11" Ponderosa pine, S50°W, 32.7 ft. Scribed N1/16 S21 BT
 - 12" Ponderosa pine, S35°E, 6.5 ft. Scribed N1/16 S22 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. N1/16 S21 S22 PLS 1918 1980
- SE Corner Section 21**
No evidence of corner found - set by double proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 18" Ponderosa pine, N85°W, 77.6 ft. Scribed T16S R32E S21 BT
 - 11" Ponderosa pine, S26°E, 103.3 ft. Scribed T16S R32E S22 BT
 - 5" Steel fence posts, East 6 ft. and South 6 ft. Scribed T16S R32E S21 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 27**
Corner searched for - not found.
No reset.
- SW Corner Section 27**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 29" Ponderosa pine, N87°E, 102 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S79°E, 186 lks. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 15**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 24" Ponderosa pine, S89°E, 11 lks. Scribed 1/4" BT
 - 19" Ponderosa pine, S63°E, 14 lks. Scribed 1/4" BT
 - 20" Ponderosa pine, S76°W, 25.9 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 22**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 26" Ponderosa pine, N62°E, 23.5 ft. Scribed CN 1/16 S22 BT
 - 11" Ponderosa pine, S82°W, 39.8 ft. Scribed CN 1/16 S22 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. CN 1/16 S22 BT PLS 1918 1980
- SW Corner Section 22**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 9" Ponderosa pine, N44°W, 16.8 ft. Scribed 1/4" BT
 - 10" Ponderosa pine, S34°W, 9.3 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 27**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 32" Ponderosa pine, S19°E, 63 lks. Scribed 1/4" BT
 - 36" Ponderosa pine, S11°E, 79 lks. Scribed 1/4" BT
 - 10" Ponderosa pine, N69°E, 38.0 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 14**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 35" Ponderosa pine snag, N28°E, 81 lks. Scribed T16S R32E S14 BT
 - 34" Ponderosa pine, S13°E, 86 lks. Scribed T16S R32E S22 BT
 - 32" Ponderosa pine snag, S52°W, 104 lks. Scribed T16S R32E S22 BT
 - 16" Juniper, N95°W, 11.1 ft. Scribed T16S R32E S15 BT
 - 11" Ponderosa pine, N87°E, 17.5 ft. Scribed T16S R32E S14 BT
 - 6" Juniper, S66°W, 59.1 ft. Scribed T16S R32E S22 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- N 1/16 Section 22 and Section 23**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 10" Ponderosa pine, S80°W, 41.3 ft. Scribed CN 1/16 S22 BT
 - 9" Ponderosa pine, N82°E, 41.1 ft. Scribed CN 1/16 S23 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. CN 1/16 S22 BT PLS 1918 1980
- SW Corner Section 22**
No monument found.
BT's found:
 - Approximate 20" Ponderosa pine rotten blowdown, N14°E, 129 lks. (record) No scribes visible. Scribed 1/4" BT
 - 38" Ponderosa pine blowdown (N86°W, 173 lks. record) not in original position. Scribed 1/4" BT
 - Corner reset from original BT (N14°E, 129 lks.), determined by proportionate measure from existing corner. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- S 1/16 Section 22 and Section 23**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 16" Ponderosa pine, S71°E, 40.7 ft. Scribed S 1/16 S23 BT
 - 16" Ponderosa pine, S70°W, 45.0 ft. Scribed S 1/16 S22 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. S 1/16 S23 BT PLS 1918 1980
- SE Corner Section 22**
No evidence of original corner found - reset by double proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 46" Ponderosa pine, N82°E, 162.8 ft. Not scribed, badly scarred on west side. (Insufficient evidence to establish this as an original BT)
 - 25" Ponderosa pine (westerly of twin), S14°E, 207.0 ft. Scribed T16S R32E S26 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 26**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 24" Ponderosa pine snag, N12°E, 167 lks. Scribed T16S R32E S26 BT
 - 36" Ponderosa pine stump, N 67°W, 116 lks. Scribed 1/4" BT
 - 33" Ponderosa pine, S49°E, 63 lks. Scribed T16S R32E S35 BT
 - 24" Ponderosa pine stump, S28°W, 139 lks. Scribed 1/4" BT
 - 7" Ponderosa pine, N5°E, 13.9 ft. Scribed T16S R32E S26 BT
 - 6" Ponderosa pine, S42°W, 37.6 ft. Scribed T16S R32E S27 BT
 - 7" Ponderosa pine, S17°W, 12.1 ft. Scribed T16S R32E S34 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 14**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 28" Ponderosa pine windfall, S10°E, 21 lks. Scribed 1/4" BT
 - 8" Ponderosa pine, S50°W, 40.2 ft. Scribed 1/4" BT
 - 11" Ponderosa pine, N48°W, 44.2 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 23**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 13" Ponderosa pine, S52°W, 7.7 ft. Scribed CS 1/16 S23 BT
 - 10" Ponderosa pine, S51°E, 30.9 ft. Scribed CS 1/16 S23 BTNone in range
Set 5 ft. steel fence posts, East 6 ft. and West 6 ft. CS 1/16 S23 BT PLS 1918 1980
- SW Corner Section 23**
No evidence of original corner found - reset by proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 8" Ponderosa pine, S50°W, 40.2 ft. Scribed 1/4" BT
 - 9" Ponderosa pine, S90°W, 52.1 ft. Scribed 1/4" BTNone in range
Set 5 ft. steel fence post, South 6' and North 6' S 1/16 S23 BT PLS 1918 1980
- SW Corner Section 13**
Found 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's found:
 - 21" Ponderosa pine, N49°E, 126 lks. Scribed T17S R32E S13 BT
 - 17" Ponderosa pine, S79°E, 84 lks. Scribed T16S R32E S24 BT
 - 22" Ponderosa pine stump, S74°W, 82 lks. Scribed 1/4" BT
 - 33" Ponderosa pine stump, N54°W, 61 lks. Scribed 1/4" BT
 - 46" Ponderosa pine, N51°W, 5.3 ft. Scribed 1/4" BT
 - 10" Ponderosa pine, N82°W, 10.0 ft. Scribed T16S R32E S14 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- SW Corner Section 23**
No evidence of original corner found - reset by proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 8" Ponderosa pine, S50°W, 40.2 ft. Scribed 1/4" BT
 - 9" Ponderosa pine, S90°W, 52.1 ft. Scribed 1/4" BTNone in range
Set 5 ft. steel fence post, South 6' and North 6' S 1/16 S23 BT PLS 1918 1980
- SW Corner Section 23**
No evidence of original corner found - reset by double proportion.
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - 14" Ponderosa pine, S82°E, 216.6 ft. Scribed T16S R32E S25 BT
 - Set 5' steel fence post south 6 ft. and east 6 ft. Scribed T16S R32E S25 BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- NW 1/4 Corner Section 25 and Section 26**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - Set 5' steel fence post north 6 ft. Scribed 1/4" BTNone in range
Set 5 ft. steel fence post north 6 ft. NW 1/4 S25 BT PLS 1918 1980
- SW Corner Section 25**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 33" Ponderosa pine, N50°E, 49 lks. Scribed 1/4" BT
 - 22" Ponderosa pine stump, S70°W, 37 lks. Scribed 1/4" BT
 - 8" Ponderosa pine, S14°W, 55.7 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980
- NW 1/4 Corner Section 24 and Section 25**
Set 2 1/2" brass cap on 2"x30" galvanized iron pipe.
BT's set:
 - Set 5' steel fence post west 6 ft. Scribed 1/4" BTNone in range
Set 5 ft. steel fence post west 6 ft. NW 1/4 S24 BT PLS 1918 1980
- SW Corner Section 24**
Found 3/4" aluminum cap on 2 1/2"x30" aluminum pipe.
BT's found:
 - 27" Ponderosa pine, S24°W, 54 lks. Scribed 1/4" BT
 - 9" Lodgepole pine, N 13°W, 43.7 ft. Scribed 1/4" BT
 - 9" Lodgepole pine, S46°E, 29.7 ft. Scribed 1/4" BTBT's set:
 - 28" Ponderosa pine, N47°E, 15 lks. Scribed 1/4" BT
 - 32" Ponderosa pine, S44°W, 19.7 ft. Scribed 1/4" BT
 - 14" Ponderosa pine, S48°E, 51.8 ft. Scribed 1/4" BTT16S R32E S21 S22 PLS 1918 1980