Record of Survey for the U.S. Forest Service, Fremont National Forest
NW 1/4 Section 20 and NW 1/4 Section 28, T 30 S, R 14 E, W.M.
Lake County, Oregon

NARRATIVE

The purpose of this survey is to reference boundary lines between National Forest Land and privately owned land, in the vicinity of the NW 1/4 of Section 20 and the NW 1/4 of Section 28, T 30 S, R 14 E, W.M. This survey was performed for the Fremont National Forest under Purchase Order No. 40-04P5-6-0224.

HISTORY - Sections 19, 28, 29, and 30 were surveyed in May and June, 1986, by this firm. The plat of this survey is filed in the office of the Lake County Surveyor as RS 4827.

SURVEY - Basis of bearings is a solar observation taken at the west quarter section corner of Section 19. Five Witness Corners were set on the boundary lines between Private and National Forest Land to mark alignment of those lines. The monuments were set approximately 5 - 20 feet from the High Water Mark of Thompson Reservoir from control lines established for RS 4827. Witness corners reference the nearest corner representing a change in direction of the boundary line between Private and National Forest Land, with the exception of those on the north line of the SE 1/4 of the NW 1/4 of Section 20, which reference a point at which there is no change in direction.

Field notes and calculation sheets of this survey are on file in this office, and with the Survey Officer, Fremont National Forest.

GENERAL NOTES - Equipment used in this survey included a TOPCON GTS-2, and a 100 foot steel chain. Aluminum monuments set in this survey consist of a 2¼" aluminum cap with magnet riveted to a 2½" aluminum pipe 30" long with a flared base. Directions to bearing trees are based on the solar observations used to establish directions of lines in this survey. All bearing trees marked in this survey have a 3/4" brass washer marked "LS 1918" attached to the BT blaze. Measurements to all bearing trees in this survey were made to the center of the tree. Bearing trees have blazes and bands painted red and appropriate Forest Service signs attached. In the Corner Notes, Ponderosa Pine is abbreviated P, Pine and Lodgepole Pine is abbreviated L, Pine. All corners set during this survey have a 6 foot steel fence post driven approximately 3 feet away with Land Survey Monument and National Forest Boundary signs attached. Boundary lines were not otherwise marked. The corner references are lettered to correspond with those of CS 4827.
CORNER NOTES

B  Found a 3" brass cap on iron pipe in a mound of stone.  
A 9" Juniper bears S 21¼° E, 119.2 ft (rec S 20° E, 119.2 ft)  
scribed S20T30R14EBT, with washer "LS 362".  
              S18:S17                     ---14---
A 9" P. Pine bears S 53½° W, 226.2 ft (rec S 55° W, 226.3 ft),  
    healed scar, with washer "LS 362".  
              S19:S20                     ORE 362  
              1972

C  Found 2¼" aluminum monument in a mound of stone for WC.  
An 11" P. Pine bears S 32-3/4° E, 11.3 ft (rec S 31° E,  
    11.3 ft), scribed WCW1/16S20BT, with washer "LS 362".  
              WC S17                     W1/16-++
A 9" P. Pine bears N 7° E, 9.5 ft (rec N 9½° E), scribed  
    WCW1/16S16BT, with washer "LS 362".  
              S20                     ORLS 362  
              1982

D  Found 2½" brass cap on iron pipe in a mound of stone.  
A 24" P. Pine bears N 66-3/4° E, 34.1 ft (rec N 68° E, 45.5  
    1ks), opened blaze, no scribing visible, "W" nail.  
              T30S R14E WM
A 6" Juniper bears S 19½° W, 75.7 ft (rec S 21° W, 75.5 ft),  
    scribed 1/4S20BT, with washer "LS 980".  
              1/4-+++  
A 9" P. Pine bears N 62½° W, 58.2 ft (rec N 61½° W,  
    58.1 ft), scribed 1/4S17BT, with washer "LS 980".  
              WM 1964 PLS 47

G  Found a 2½" x 30" aluminum monument in a mound of stone.  
A 9" P. Pine bears N 33° W, 12.9 ft, scribed N1/16S19BT,  
    with washer "LS 1918".  
              N1/16                     S19:S20
A 5" P. Pine bears N 68½° E, 30.9 ft, scribed N1/16S20BT,  
    with washer "LS 1918".  
              PLS 1918  
              1986

H  Found a 2½" x 30" aluminum monument 10" in the ground in a  
    mound of stone.  
An 8" P. Pine bears S 86½° E, 107.5 ft, scribed NW1/16S20BT.  
              NW1/16+S20
A 10" P. Pine bears N 8¼° E, 61.3 ft, scribed NW1/16S20BT.  
              PLS 1918  
              1986

I  Found a 2½" x 30" aluminum monument 14" in the ground in a  
    mound of stone.  
An 8" Juniper bears N 72° E, 58.5 ft, scribed CNI/16S20BT.  
              N1/16:S20
An 8" Juniper bears N 76-3/4° W, 46.0 ft, scribed  
    CNI/16S20BT.  
              PLS 1918  
              1986

J  Found a 2½" aluminum monument in a mound of stone.  
An 8" P. Pine bears S 34½° E, 138.7 ft (rec S 34° E, 198.5  
    1ks), scribed 1/4S20BT, with washer "PLS 820".  
              1/4                     S19:S20
A 12" P. Pine bears N 16-3/4° W, 45.8 ft (rec N 17½° W, 69.5  
    ft), scribed 1/4S19BT, with washer "PLS 820".  
              PLS 820  
              1985

- 2 -
Record of Survey for the U.S. Forest Service, Fremont National Forest
NW 1/4 Section 20 and NW 1/4 Section 28, T 30 S, R 14 E, W.M.

P  Found a 2¾" x 30" aluminum monument 6" in the ground in a
    mound of stone for WC.
    A 7" P. Pine bears N 154° E, 73.7 ft, scribed X BT.
    A 5" P. Pine bears S 384° E, 99.1 ft, scribed X BT.
    T30S R14E
    WC S28: S21
    S29: S28
    PLS 1918
    1986

Q  Found a 2¾" x 30" aluminum monument 14" in the ground in a
    mound of stone.
    A 6" P. Pine bears N 304° E, 39.5 ft, scribed W1/16S21BT.
    A 6" P. Pine bears S 454° E, 18.5 ft, scribed W1/16S28BT.
    T30S R14E
    S21
    W1/16---
    S28
    PLS 1918
    1986

R  Found a 2¾" x 30" aluminum monument 18" in the ground in a
    mound of stone.
    A 6" P. Pine bears N 284° E, 43.0 ft, scribed 1/4S21BT.
    A 6" P. Pine bears S 174° W, 17.9 ft, scribed 1/4S28BT.
    T30S R14E
    S21
    1/4---
    S28
    PLS 1918
    1986

V  Found a 2¾" x 30" aluminum monument 10" in the ground in a
    mound of stone for Witness Corner.
    A 11" P. Pine bears N 324° E, 30.0 ft, scribed X BT.
    A 6" P. Pine bears S 384° E, 9.4 ft, scribed X BT.
    T30S R14E
    WC W1/16
    C----
    S28
    PLS 1918
    1986

Y  Found a 2¾" x 30" aluminum monument 22" in the ground in a
    mound of stone.
    A 7" P. Pine bears N 44° W, 29.8 ft, scribed C1/4S28BT.
    A 8" P. Pine bears S 814° E, 38.8 ft, scribed C1/4S28BT.
    T30S R14E
    C1/4S28
    PLS 1918
    1986

AH Set a 2¾" x 30" aluminum monument 8" in the ground in a
    mound of stone for Witness Corner.
    No suitable Bearing Trees.
    T30S R14E
    WC W1/16
    C----
    S20
    PLS 1918
    1986

AI Set a 2¾" x 30" aluminum monument 10" in the ground in a
    mound of stone for Witness Corner.
    Marked a 7" P. Pine N 624° W, 4.6 ft, scribed XBT.
    Marked a 7" Juniper N 874° E, 3.7 ft, scribed XBT.
    T30S R14E
    WC CBNW1/64
    +
    S20
    PLS 1918
    1986

- 3 -
AJ Set a 2½" x 30" aluminum monument 15" in the ground in a
mound of stone for Witness Corner.
Marked a 13° P. Pine N 154° E, 18.0 ft, scribed XBT.
No other suitable Bearing Trees.

T30S R14E
WC CENW/64
+ S20
PLS 1918 1986

AK Set a 2½" x 30" aluminum monument 6" in the ground in a
mound of stone for Witness Corner.
Marked a 6° P. Pine N 88¾° E, 121.6 ft, scribed XBT.
No other suitable Bearing Trees.

T30S R14E
WC C1/4
+ S20
PLS 1918 1986

AL Set a 2½" x 30" aluminum monument 22" in the ground in a
mound of stone for Witness Corner.
Marked an 11° P. Pine N 39¾° E, 55.2 ft, scribed XBT.
Marked an 11° P. Pine S 64° E, 83.5 ft, scribed XBT.

T30S R14E
WC W1/16
C---C
S20
PLS 1918 1986

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 18, 1980
TYLER B. PARSONS
1910

FILED
IN THE OFFICE OF THE
LAKE COUNTY SURVEYOR
THIS 22 DAY OF Aug., 1986

COUNTY SURVEYOR

- 4 -