(G.R.: N 89°28'W, 2641.32ft) (R.S. 2278, N89°24'08"W, 1608.47')(R.S. 2278, N89°24'08"W, 1040.66') SURVEY NO. SEC. 31 ONLY \$89°26'07"E MAP OF SURVEY 1319.36 ft/402.142 m 1040.65 ft/317.191 m (R.S. 2278, N89°24'08"W, 289.04ft) رر 1 ا/19 ا **FOR** S89°26'07"E 1/4 COR. Distance not SEC. 6 ONLY to scale. SEC. 6 ONLY 289.13ft/88.127 m ROGUE RIVER NATIONAL FOREST (PER 1911 G.L.O. SURVEY) FOUND: NOTE: P.O. BOX 520 5/8" DIA. NOO°31'54"E 5.45 ft / 1.661m Distance not NATIONAL **IRON PIN** MEDFORD, OREGON AUGUST 15, 1980 WITH **FOREST** PLASTIC CAP. (ROGUE RIVER) N 00°20'7 SOO°15'59 8.72 ft/2.658 9, NOO°11'45"E, PRIVATE LAND S89°55'55"E S 89°55'55"E S89°55'55"E S 3156.23 ft/962.021 m 1329.54 ft/405.245 m 1329.54ft/405.245 m FORE BASIS OF BEARING = SOLAR OBSERVATION 1/4 COR. SCALE IN FEET S00°03'48"W SEC. 6 ONLY 1337.39 ft/407.637 NATIONAL F(
winema) 500 1000 PRIVATE NATIONAL SCALE IN METERS **FOREST** LAND (ROGUE RIVER) **HISTORY OF SURVEYS** N 00°31'54"E THE WEST LINE OF SECTION 6 WAS ORIGINALLY ESTABLISHED BY APPLEGATE AND McCALL UNDER CONTRACT NO. 144 DATED APRIL 12, 1871. N89°39'47"E N89°39'47"E THE EAST AND SOUTH LINES WERE ORIGINALLY ESTABLISHED AND THE 1335.03 ft/406.918 m 1335.05 ft/406.924 m WEST AND NORTH LINES WERE RETRACED AND RESURVEYED BY FRED MENSH. THAT SURVEY WAS APPROVED AUGUST 7, 1912. 0°03'53"W 53 ft/401.889 m THE EAST HALF OF THE NORTH LINE AND THE ENTIRE EAST LINE NATIONAL NATIONAL WERE RETRACED BY GEORGE R. BURRELL, REGISTERED PROFESSIONAL LAND **FOREST FOREST** SURVEYOR NO. 638, WITH THE RESULTS OF THOSE SURVEYS RECORDED AS DOCUMENTS NO. 2278 AND 1529 ON FILE WITH THE KLAMATH COUNTY ROGUE RIVER) (ROGUE RIVER) ALL CONTROLLING CORNERS HAD BEEN REMONUMENTED BY THE BUREAU LAND MANAGEMENT OR SURVEYOR BURRELL. 00 NO OTHER SURVEYS OF RECORD WERE NOTED. \$89°15'46"W S 89°15'46"W 1340.60 ft/408.616 m 1340.60 ft/408.616 m (G.R.: WEST, 2640.00 ft) U. S. DEPARTMENT OF AGRICULTURE RECEIVED FOREST SERVICE SEP 26 1980 ROGUE RIVER NAT'L. FOREST **LEGEND** REGION 6 FOUND STANDARD BLM OR COUNTY SURVEYOR MONUMENT. DEPENDENT RESURVEY SET 2 1/2" DIA. X 30" LG. IRON POST WITH 2 1/2" BRASS SURVEYOR CERTIFICATE OF SURVEY and CAP (SET BY R.L.S. 1071). SECTION SUBDIVISION I, HAROLD L. CENTER, REGISTRATION NO. 1071 REGISTERED PROFESSIONAL FOUND 21/2" DIA. IRON POST WITH 3" BRASS CAP LAND SURVEYOR, STATE OF OREGON, HEREBY CERTIFY THAT THIS MAP REGISTERED SEC. 6, T. 38 S., R. 5E., W.M. UNLESS OTHERWISE NOTED. (SET BY R.L.S. 638). PROFESSIONAL CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION G.R. GOVERNMENT RECORD. KLAMATH COUNTY, OREGON LAND SURVEYOR IN CONFORMANCE WITH THE LAWS OF THE STATE OF OREGON, AT THE R.S. RECORD SURVEY (REFERENCE RECORD NO. 2278 or NO. 1529). REQUEST OF THE U.S. FOREST SERVICE. SECTION LINE CALCULATED FROM TRAVERSE SURVEY. REVIEWED BY PROPERTY LINE ESTABLISHED AND POSTED THIS SURVEY. OREGO PROPERTY LINE PREVIOUSLY ESTABLISHED, RETRACED

AND MAINTAINED THIS SURVEY.

From which the following references:

A 11-inch diameter fir bears N 53° 21' W 29.20 feet distance. Healed blaze.

A 28-inch diameter fir bears N 36° 51' W 22.50 feet distance. Healed blaze.

A 14-inch diameter fir bears N 40° 50' E 37.10 feet distance. Scribe visible. This tree is now dead.

A 10-inch diameter fir bears N 57° 53' E 32.20 feet distance. Healed blaze.

## CORNERS ESTABLISHED THIS SURVEY

Centereast one-sixteenth corner Section 6, Township 38 South, Range 5 East.

At the corner point I set a  $2\frac{1}{2}$ -inch diameter galvanized iron post with a 2½-inch diameter brass cap marked:

> T38S R5E E 1/16

S6 1980 LS 1071

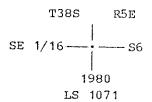
From which the following references:

A 8-inch diameter fir bears S 22° 00' W 26.70 feet distance. Scribed CE 1/16 S6 LS 1071 BT.

A 32-inch diameter fir bears N 71° 25' W 36.30 feet distance. Scribed CE 1/16 S6 LS 1071 BT.

Southeast one-sixteenth corner Section 6, Township 38 South, Range 5 East.

At the corner point I set a  $2\frac{1}{2}$ -inch diameter galvanized iron post with a  $2\frac{1}{2}$ -inch diameter brass cap marked:



From which the following references:

A 11-inch diameter fir bears S 31° 11' E 88.50 feet distance. Scribed SE 1/16 S6 LS 1071 BT.

A 25-inch diameter fir bears N 62° 37' W 41.90 feet distance. Scribed SE 1/16 S6 LS 1071 BT.

August 15, 1980

HAROLD L. CENTER

Registered Professional Land Surveyor

Oregon Certificate No. 1071

RECEIVED

SEP 26 1980

SURVEYOR

HAROLD L. CENTER JULY 30. W76 No. 1071

REGISTERED PROFESSIONAL At the corner point I found a  $2\sqrt{2}$ -inch diameter iron post with a 3-inch diameter brass cap marked:

T38S R5E

From which the following references:

A 33-inch diameter fir bears S 62° 38' E 32.70 feet distance. Healed blaze.

A 27-inch diameter fir bears S 45° 07' W 7.30 feet distance. Healed blaze.

A 11-inch diameter fir bears N 73° 36' W 43.00 feet distance. Scribe visible.

A 19-inch diameter fir bears N 83° 36' E 35.50 feet distance. Scribe visible.

One-quarter corner to Section 6, Township 38 South, Range 5 East.

At the corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to Disturb

1/4 56

T38S R5E 1963

Bureau of Land Management Cadastral Surveys

From which the following references:

A 11-inch diameter fir bears S 27° 44' E 12.10 feet distance. Healed blaze.

A 35-inch diameter fir bears S 15° 50' W 25.00 feet distance. Healed blaze.

A 13-inch diameter fir bears S  $60^{\circ}$  55' W 64.70 feet distance. Healed blaze.

Note: I find this corner bears S 00° 31' 54" W 5.45 feet distance from true corner position. I set no monument at true corner position. I use this monument as control for north-south center line of Section 6 only.

One-quarter corner to Section 31, Township 37 South, Range 5 East.

At the corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to Disturb T375 R5E

1/<sub>4</sub> s31

T38S R5E Cadastral Surveys Bureau of Land Management

The state of the s

A 13-inch diameter fir bears S 48° 32' W 52.40 feet distance.

Note: A 4 strand barbed wire fence bears East 5.00 feet distance.

Closing corner to Sections 5 and 6, Township 38 South, Range 5 East.

At the corner point I found a 5/8-inch diameter iron pin with a plastic cap attached marked:

Burrell

RLS 638

From which the following reference:

A 30-inch diameter fir bears S 22° 23' W 11.00 feet distance. Scribe visible.

Amended closing corner to Sections 5 and 6, Township 38 South, Range 5 East, as established by RLS No. 638 during Record Survey No. 1529.

At the corner point I found a 21/2-inch diameter galvanized iron post with a 3-inch diameter brass cap marked:

From which the following references:

A 12-inch diameter fir bears S 36° 37' E 53.50 feet distance. Scribe visible.

A 22-inch diameter fir bears S 26° 53' W 52.50 feet distance. Scribe visible.

East one-sixteenth corner Section 6, Township 38 South, Range 5 East.

At the corner point I found a  $1\frac{1}{2}$ -inch diameter galvanized iron post as established by R.L.S. No. 638 (reference Klamath County Surveyor, Record Survey No. 2278).

Inside the found monument I cemented a 21/2-inch diameter brass disk marked:

E 1/16 S6

T38S R5E 1980 LS 1071

From which the following references:

A 14-inch diameter fir bears S  $56^{\circ}$  02' E 56.20 feet distance. Scribed E 1/16 S6 LS 1071 BT.

A 13-inch diameter fir bears S 67° 43' W 42.70 feet distance. Scribed E 1/16 S6 LS 1071 BT.

Section corner to Sections 31 and 32, Township 37 South, Range 5 East, and Section 6, Township 38 South, Range 5 East.

Survey No. Page 3 of 6

A 17-inch diameter fir bears N 43° 49' E 53.40 feet distance. Scribe visible.

A 10-inch diameter fir bears N 83° 38' E 22.00 feet distance. Healed blaze.

A 17-inch diameter fir bears S 74° 18' E 15.60 feet distance. Healed blaze.

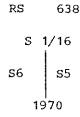
A 13-inch diameter fir bears S 32° 58' E 38.70 feet distance. Scribe visible.

A 11-inch diameter fir bears S 09° 36' W 52.00 feet distance. Scribe visible.

A 11-inch diameter fir bears N 83° 31' W 53.40 feet distance. Scribe visible.

South one-sixteenth corner common to Sections 5 and 6, Township 38 South, Range 5 East.

At the corner point I found a  $2\frac{1}{2}$ -inch diameter iron post with a 3-inch diameter brass cap marked:



From which the following references:

A 13-inch diameter fir bears S 31° 24' E 35.30 feet distance. Scribe visible.

A 16-inch diameter fir bears S 50° 07' W 14.50 feet distance. Scribe visible.

One-quarter corner common to Sections 5 and 6, Township 38 South, Range 5 East.

At the corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to Disturb T38S R5E



## Cadastral Surveys Bureau of Land Management

From which the following references:

A 10-inch diamter fir bears N 22° 10' E 8.80 feet distance. Scribe visible. This tree dead and down.

A 23-inch diameter pine bears S 20° 29° E 23.85 feet distance.

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From which the following references:

A 18-inch diameter fir bears N 62° 10' E 50.80 feet distance. Scribe visible.

A 15-inch diameter fir bears N 63° 50' E 41.10 feet distance. Scribe visible

A ll-inch diameter fir bears S 19° 00' E 21.90 feet distance. Scribe visible.

One-quarter corner common to Sections 6 and 7, Township 38 South, Range 5 East.

At the corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior
Unlawful to Disturb
T38S R5E

1/4 S6
S7

1963 Cadastral Surveys Bureau of Land Management

From which the following references:

A 15-inch diameter fir bears S 19° 26' W 12.80 feet distance. Scribe visible.

A 16-inch diameter fir bears S  $62^{\circ}$  10' W 29.70 feet distance. Scribe visible.

A 15-inch diameter fir bears N 49° 22' W 22.20 feet distance. Scribe visible.

A 17-inch diameter fir bears N 39° 56' E 17.60 feet distance. Scribe visible.

Section corner common to Sections 5, 6, 7 and 8, Township 38 South, Range 5 East.

At the corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to Disturb T38S R5E

1968 Cadastral Surveys Bureau of Land Management

From which the following references:

A 32-inch diameter fir bears N 42° 50' E 10.90 feet distance. Scribe visible. This tree is now dead.

## SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR:

Rogue River National Forest

P. O. Box 520

Medford, Oregon 97501

LOCATION:

Section 6, Township 38 South, Range 5 East, Willamette Meridian, Klamath County, Oregon.

BASIS OF BEARING:

Solar observation

PURPOSE:

To establish property corners and mark and post National Forest boundaries within Section  $\boldsymbol{6}\boldsymbol{\cdot}$ 

PROCEDURE:

Prior to commencement of this survey an investigation of corner control was made. Various controlling corners had been remonumented from original evidence by the Bureau of Land Management. The entire east line and the east half of the north line had been retraced by Registered Land Surveyor No. 638, George R. Burrell. Surveyor Burrell had established controlling one sixteenth corners during his survey of Section 5 and retracement of the east half of the north line Section 6.

These corners were found correctly located and accepted as controlling corners for this survey. (Ref. Klamath County Surveyors Office Record Survey No. 1529 and 2278.)

With the above corner control verified a series of closed traverses were ran tying controlling corners. From this data corner positions were established and true lines posted as shown on the attached map of survey.

All lines were posted using metal posts with National Forest Boundary signs attached. In addition, trees along the true line were blazed, hacked, and painted with red timber marking paint.

This survey was performed utilizing a Wild-T2 Theodolite and Hewlett-Packard 3808-A Electronic Distance Measuring Instrument.

## Corners Accepted for Control

One-quarter corner Section 6 only, Township 38 South, Range 5 East.

corner point I found a standard Bureau of Land Management monument marked:

U. S. Dept. of Interior Unlawful to Disturb T38S R5E



Cadastral Surveys Bureau of Land Management