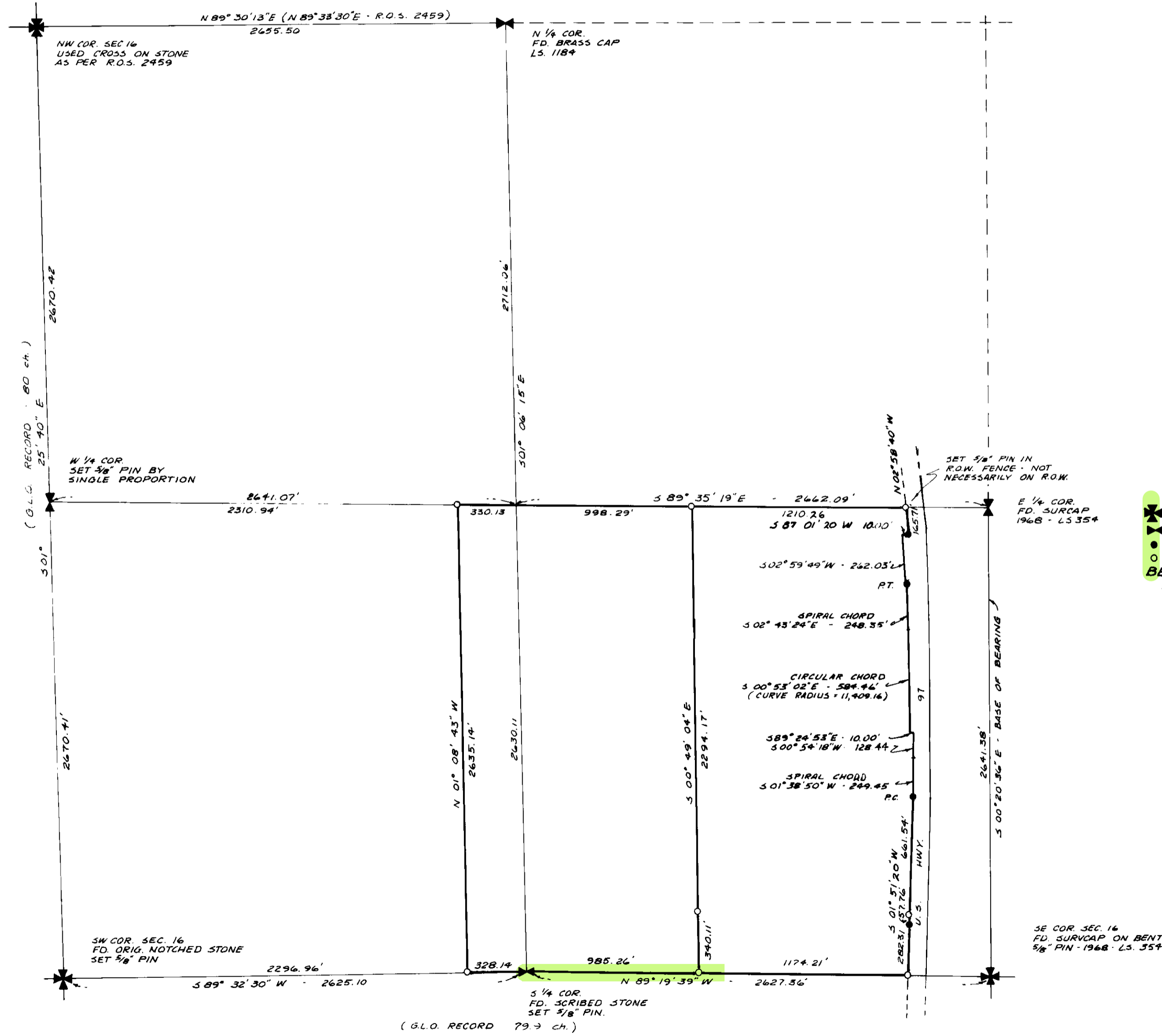


# RECORD OF SURVEY IN SECTION 16, T34S, R7E, W.M. FOR BOB HARRIS



SCALE 1" = 500'

### LEGEND

- SEC. COR. - AS NOTED
- 1/4 COR. - AS NOTED
- FD. 1/2" PIN - S.H.R.W.
- SET 3/8" PIN
- BEARINGS BASED ON EAST LINE OF SECTION PER R.O.S. # 2458

REGISTERED PROFESSIONAL LAND SURVEYOR

Albert H. Gastaldi

OREGON STATE BOARD OF LAND SURVEYORS  
ALBERT H. GASTALDI  
920

SURVEYED & MAPPED BY:  
**GASTALDI & ASSOCIATES**  
 ROUTE 2 BOX 699-A  
 KLAMATH FALLS, OREGON  
 (503) 882-8581  
 APRIL, 1980

FILED  
 IN THE OFFICE OF THE CLERK OF COUNTY SURVEYOR THIS 12<sup>th</sup> DAY  
 OF 1980

# MAP OF SURVEY OF SECTION 16, T34S, R.7E, WM, KLAMATH COUNTY OREGON

SURVEYED FOR: WINEMA NAT. FOREST

## "AGENCY CADASTRAL"

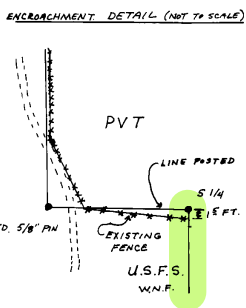
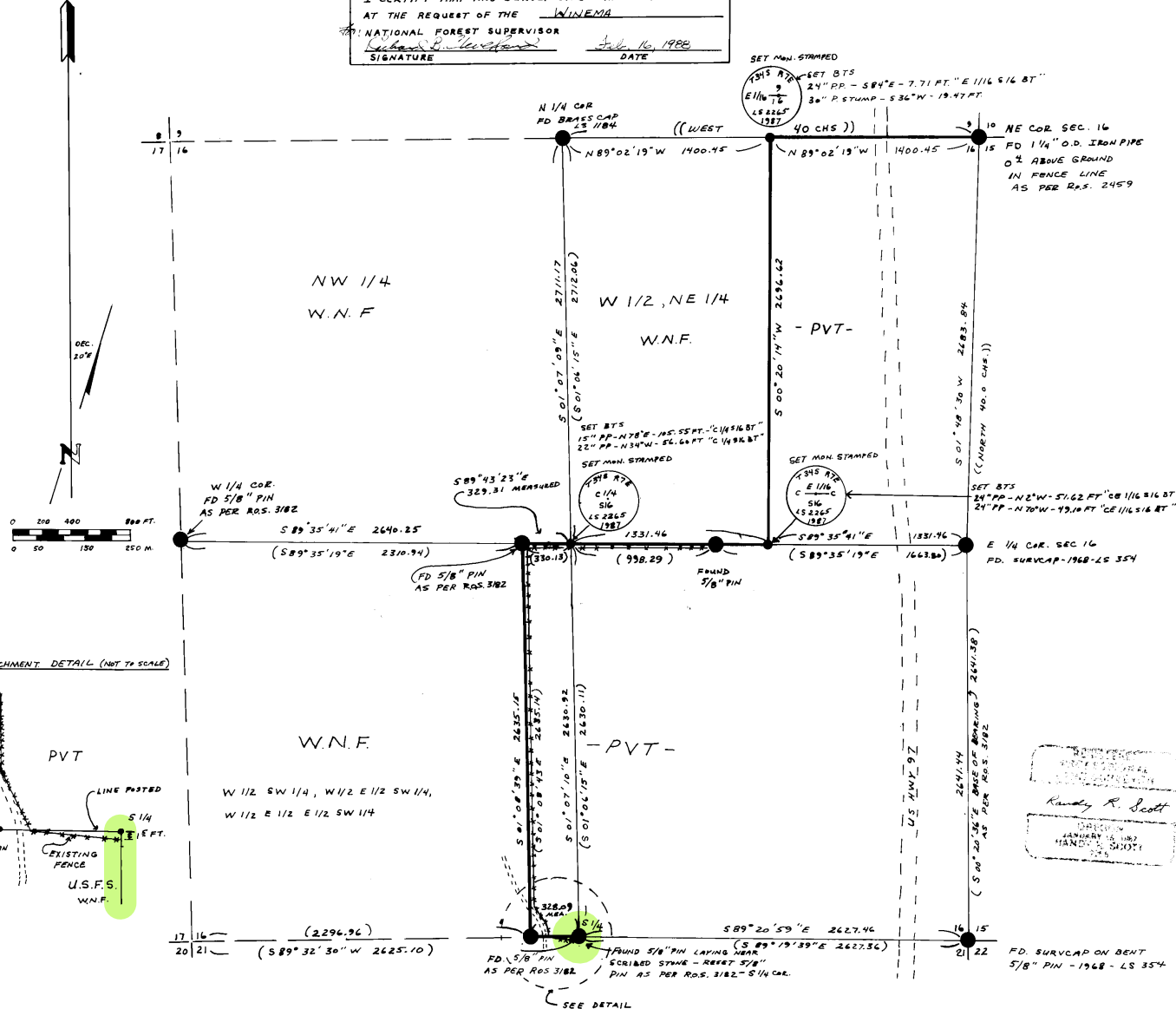
DATE: JANUARY, 1988  
SCALE 1" = 500'

CONTRACT NO. 53-0443-7-00041

- LEGEND**
- FOUND EXISTING CORNER (UNLESS OTHERWISE NOTED) PER ROS 3182
  - SET 3 1/2" x 30" ALUMINUM CAP
  - BT BEARING TREE
  - RP PANDEROSA PINE
  - ((XX)) RECORD PER G.L.O.
  - ((XX)) RECORD PER ROS 3182
  - CHS. CHAINS
  - DENOTES PROPERTY LINE NOTED
  - EXISTING FENCE LINE
  - EXISTING ROAD

- NOTES**
1. BASIS OF BEARING ROS 3182 AS SHOWN
  2. BEARINGS & DISTANCES TO BT'S ARE TO A NAIL IN CENTER (SIDE) OF TREE UNLESS OTHERWISE NOTED.
  3. BEARINGS TO BT'S ARE MEASURED WITH A HAND COMPASS (DEC. 20<sup>th</sup>)
  4. THE PURPOSE OF THIS SURVEY WAS TO POST U.S.F.S. PROPERTY LINE (AS SHOWN)
  5. A BRASS TAG "LS 2265" WAS SET BETWEEN B & T LETTERS ON EACH BT.
  6. BT BEARINGS LISTED ARE FROM THE MAN. TO THE BT.
  7. ALL FIELD NOTES ARE ON FILE AT THE OFFICE OF RANDY R. SCOTT, 2167 KILN ST., KLAMATH FALLS, OR 97601 503-884-0425

EXAMINED AND ACCEPTED FOR THE U.S.F.S.  
THIS 16 DAY OF JANUARY 1988  
BY Randy R. Scott COR  
I CERTIFY THAT THIS SURVEY WAS PERFORMED  
AT THE REQUEST OF THE WINEMA  
NATIONAL FOREST SUPERVISOR  
Randy R. Scott July 16, 1988  
SIGNATURE DATE



**HISTORY OF SURVEY:** SECTION 16 WAS ORIGINALLY SURVEYED BY GEORGE MERCER IN 1871, CONTRACT NO. 196. THE NORTH & EAST BOUNDARY WAS RESURVEYED IN 1910 - BY E.B. HENRY.

I RANDY R. SCOTT, OREGON LAND SURVEYOR NO. 2265, HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED BY ME DURING JULY-DEC. 1987, IN ACCORDANCE WITH THE LAWS OF THE STATE OF OREGON, AND THE ARTICLES OF MY CONTRACT, AND AT THE REQUEST OF THE USDA FOREST SERVICE.

Randy R. Scott  
RANDY R. SCOTT

MARCH 10 88

## NARRATIVE

THIS SURVEY WAS PERFORMED FOR THE WINEMA NATIONAL FOREST AND IS LOCATED IN SECTION 16, T34S, R6E, WM.. THE PURPOSE OF THIS SURVEY WAS TO DETERMINE AND LOCATE THE BOUNDARY LINES AND CORNERS OF THE U.S. FOREST SERVICE LAND. THE BASIS OF BEARINGS FOR THIS SURVEY WAS R.O.S. # 3182, AS SHOWN ON THE PLAT. A 5/8 INCH I.P. WAS FOUND LYING NEAR A SCRIBED STONE AT THE S 1/4 CORNER OF SECTION 16. I RESET THE 5/8 INCH I.P. ACCORDING TO R.O.S. # 3182. THE CE 1/16 CORNER WAS SET MIDWAY BETWEEN THE C 1/4, AND THE E 1/4. THE E 1/16 CORNER BETWEEN SECTIONS 9 & 16 WAS ALSO SET MIDWAY BETWEEN THE N 1/4 AND THE N.E. SECTION CORNER (AS ADVISED BY RON SCHERLER FROM THE B.L.M. OFFICE IN PORTLAND). THE PROPERTY LINE WAS MARKED WITH 6 FOOT ALUMINUM POSTS, WITH ALUMINUM PROPERTY SIGNS ATTACHED TO THEM. THESE POSTS WERE PLACED AT A MAXIMUM INTERVAL OF 300 FEET, AND WITHIN 1 FOOT OF THE PROPERTY LINE. ALL TREES OF 6 INCHES OR LARGER THAT FELL WITHIN 3 FEET OF THE LINE WERE BLAZED AND PAINTED. THIS SURVEY WAS ACCOMPLISHED USING A LIETZ TM-200 THEODOLITE, AND A MAC E.D.M.. THE CORNERS SET AND LINES RAN WERE TIED TOGETHER WITH A SERIES OF CLOSED TRAVERSES, WHOSE PRECISION OF THE UNADJUSTED CLOSURES WERE A MINIMUM OF 1 : 10,000 OR BETTER.

## NOTE:

AT THE S 1/4 CORNER OF SECTION 16, A FENCE LINE IS APPROXIMATELY 1.5 FEET SOUTH OF THE CORNER AS INDICATED ON PLAT. THERE IS A POSSIBILITY OF ENCROCHMENT ONTO U.S.F.S. LAND IN THIS AREA.

FILED  
IN THE OFFICE OF THE KLAMATH  
COUNTY SURVEYOR THIS 10 DAY  
OF MARCH 1988

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Randy R. Scott*

OREGON  
JANUARY 15, 1987  
RANDY R. SCOTT  
2265

# MAP OF SURVEY

## STEIGER CADASTRAL SURVEY

### WINEMA NATIONAL FOREST—CONTRACT NO. 40-04U3-9-0090

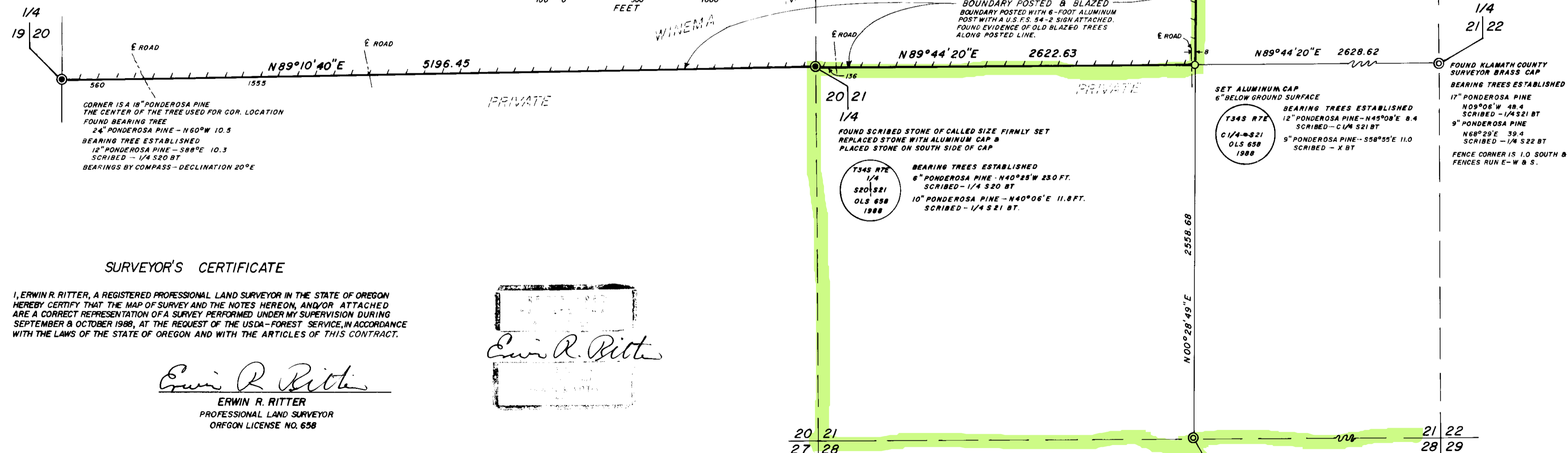
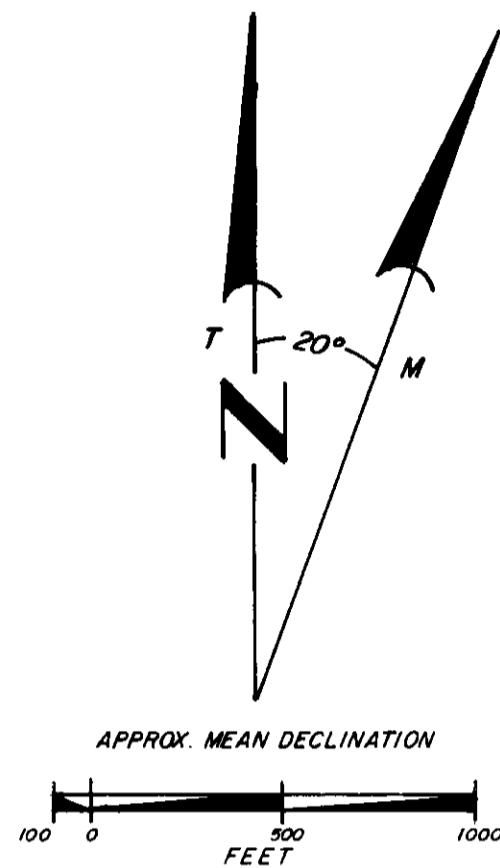
### IN SECTIONS 20 & 21, T34S, R7EWM, KLAMATH COUNTY, OREGON

#### SURVEY HISTORY

ORIGINAL SURVEY—GEORGE MERCER, CONTRACT NO. 163, 1871 & 1872  
 REFERENCE SURVEYS  
 EAST 1/4 SEC. 21—KLAMATH COUNTY SURVEYOR BRASS CAP—L.S. 290 IN 1964  
 SOUTH 1/4 SEC. 21—REMONUMENTED BY DONALD GRESDEL IN 1974—R.O.S. 1986  
 NORTH 1/4 SEC. 21—REMONUMENTED BY ALBERT GASTALDI IN 1980—R.O.S. 3185  
 RESET BY RANDY SCOTT IN 1988—R.O.S. 4616  
 WEST 1/4 SEC. 20—MAINTAINED BY DONALD KARSCH IN 1986—R.O.S. 4485

#### LEGEND

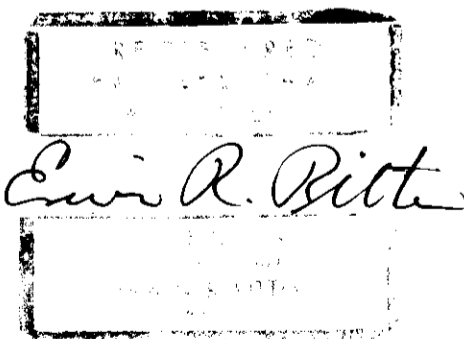
- ⊙ FOUND MONUMENT AS SHOWN & PERPETUATED AS SHOWN.
  - ⊙ FOUND ORIGINAL EVIDENCE & PERPETUATED AS SHOWN.
  - SET MONUMENT AND REFERENCES AS SHOWN.
- ALUMINUM CAPS ARE U.S.F.S. MONUMENTS—2 1/2" X 30" ALUM. PIPE WITH 3" ALUM. CAP.  
 DISTANCES TO BEARING TREES MEASURED IN FEET TO CENTER OF TREE AND BEARINGS ARE TRUE UNLESS OTHERWISE NOTED.



#### SURVEYOR'S CERTIFICATE

I, ERWIN R. RITTER, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON HEREBY CERTIFY THAT THE MAP OF SURVEY AND THE NOTES HEREON, AND/OR ATTACHED ARE A CORRECT REPRESENTATION OF A SURVEY PERFORMED UNDER MY SUPERVISION DURING SEPTEMBER 8 & OCTOBER 1988, AT THE REQUEST OF THE USDA—FOREST SERVICE, IN ACCORDANCE WITH THE LAWS OF THE STATE OF OREGON AND WITH THE ARTICLES OF THIS CONTRACT.

*Erwin R. Ritter*  
 ERWIN R. RITTER  
 PROFESSIONAL LAND SURVEYOR  
 OREGON LICENSE NO. 658



<b>TRU SURVEYING LINE</b>			
2333 SUMMERS LANE			
KLAMATH FALLS, OREGON 97603			
SURVEYED FOR	U.S. FOREST SERVICE—WINEMA NAT'L FOREST		
SURVEYED BY	D.A.E.	9 & 10—1988	
MAPPED BY	D.A.E.	10—1988	
CHECKED BY	E.R.R.	11—1988	
SCALE 1"=500'			

EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE THIS 10 DAY OF JANUARY, 1989.

*Wayman Lee* C.O.R.

I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE LEE F. COONCE

NATIONAL FOREST SUPERVISOR

*Lee F. Coonce*  
 SIGNATURE

DATE 1/10/89

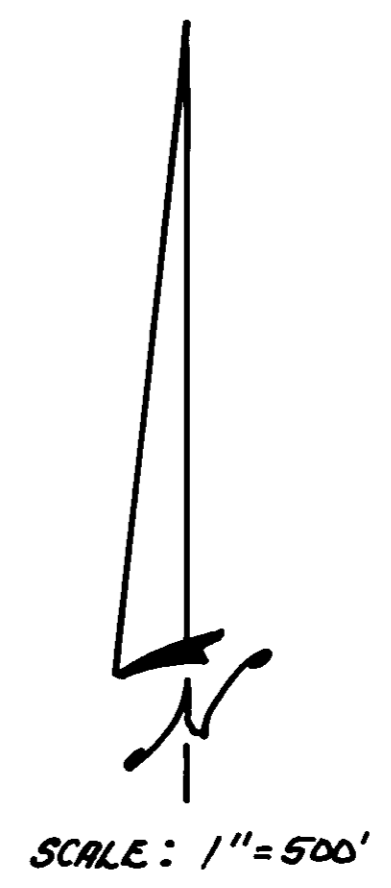
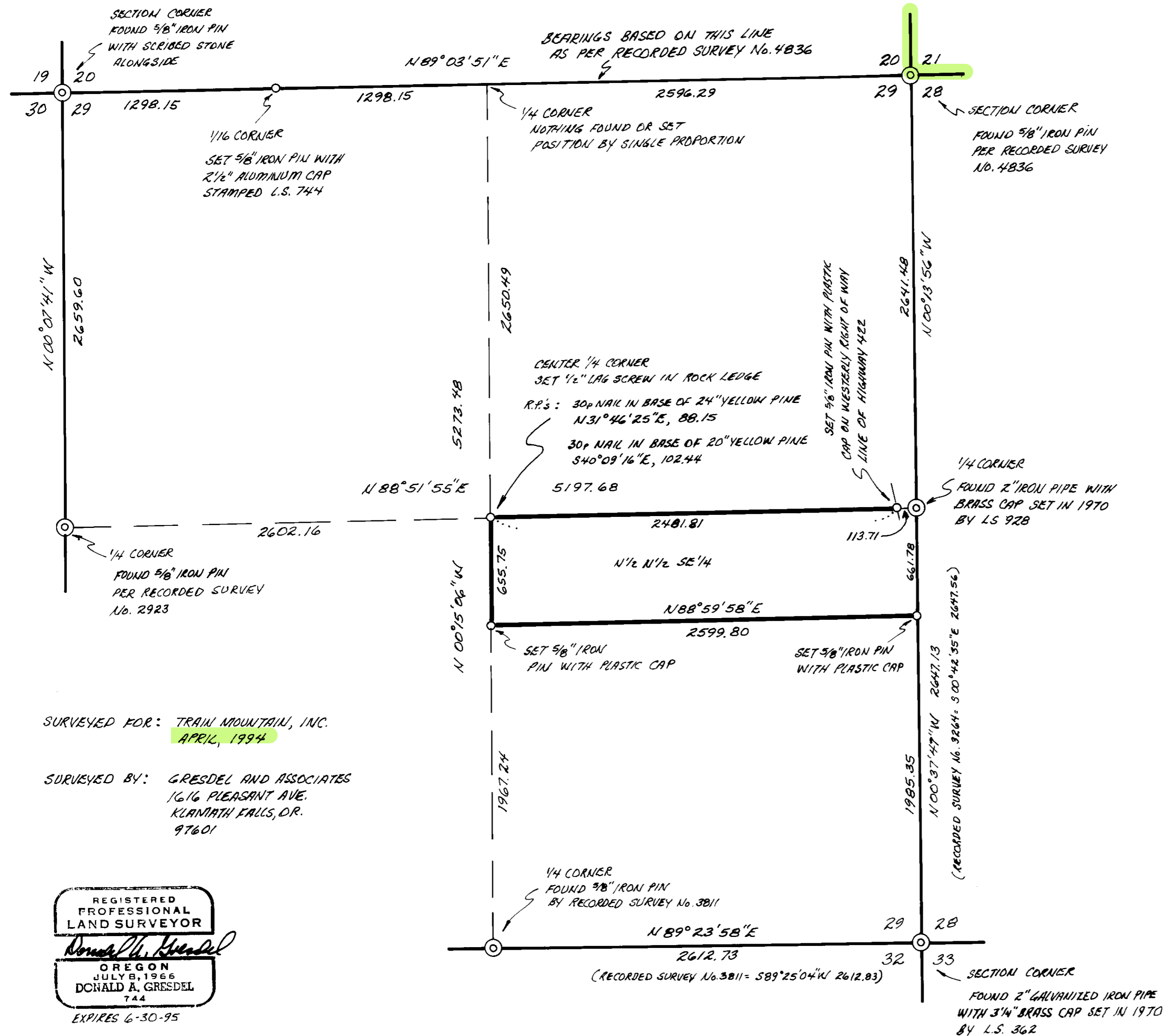
JANUARY 12 89

4746



# RECORD OF SURVEY

OF  
 N½ N½ SE¼ OF SECTION 29, T34S R7E, W1M.  
 KLAMATH CO., OR.



- LEGEND -

○ FOUND MONUMENT AS DESCRIBED

○ SET 5/8" x 30" IRON PIN WITH 1 1/4" PLASTIC CAP STAMPED "LS 744" UNLESS OTHERWISE DESCRIBED.

- NARRATIVE -

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH THE CORNERS OF THE N½ N½ SE¼ OF SECTION 29 AND THE WEST 1/6 CORNER ON THE NORTH LINE OF SECTION 29. THE NORTH, SOUTH AND WEST LINES OF THE N½ N½ SE¼ WERE FLAGGED AND BLAZED FOR LOGGING PURPOSES.

THIS SURVEY WAS PERFORMED WITH A ONE-SECOND THEODOLITE AND INFRA-RED DISTANCE MEASURING EQUIPMENT. THE EXISTING CORNERS WERE TIED TOGETHER WITH A CLOSED, RANDOM TRAVERSE AND RELATIVE CORNER POSITIONS WERE CALCULATED THEREFROM. THE SECTION WAS THEN SUBDIVIDED USING RULES AND PROCEDURES AS SET FORTH IN THE U.S. DEPT. OF INTERIOR MANUAL OF SURVEYING INSTRUCTIONS, 1973.

SURVEYED FOR: TRAIN MOUNTAIN, INC.  
 APRIL, 1994

SURVEYED BY: GRESDEL AND ASSOCIATES  
 1616 PLEASANT AVE.  
 KLAMATH FALLS, OR.  
 97601

REGISTERED PROFESSIONAL LAND SURVEYOR

*Donald A. Gresdel*

OREGON  
 JULY 8, 1966  
 DONALD A. GRESDEL  
 744  
 EXPIRES 6-30-95

FILED  
 IN THE OFFICE OF THE CLERK OF THE KLAMATH COUNTY  
 MAY 12 1994  
 OF MAY 12 1994

I HEREBY CERTIFY THAT THIS IS A TRUE AND EXACT COPY OF THE ORIGINAL PLAT OF "LAND PARTITION 37-93", AS PARTITIONED AND PLATTED.

Donald A. Gresdel  
DONALD A. GRESDEL O.L.S. 744

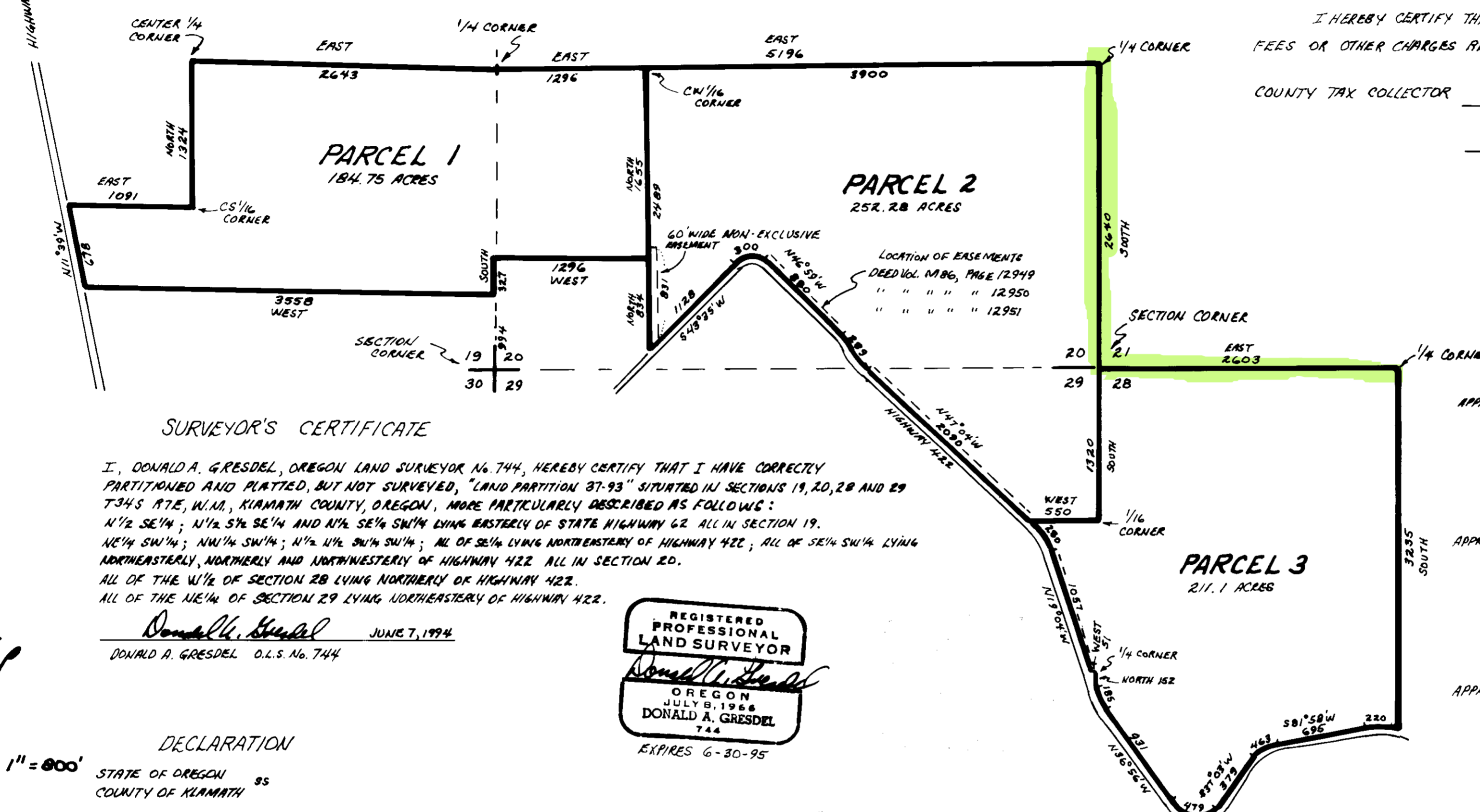
**LAND PARTITION 37-93**  
**IN SECTIONS 19, 20, 28 & 29 T34S R7E, W.M.**  
**KLAMATH COUNTY, OR.**

I HEREBY CERTIFY THAT THIS IS A TRUE AND EXACT COPY OF THE ORIGINAL PLAT OF "LAND PARTITION 37-93", AS FILED WITH THIS OFFICE.

Evelyn Beika BY Bonetta Shelch  
KLAMATH COUNTY CLERK DEPUTY

I HEREBY CERTIFY THAT ALL TAXES, INTEREST, PENALTIES, ASSESSMENTS, FEES OR OTHER CHARGES REQUIRED BY O.R.S. 92.095 HAVE BEEN PAID.

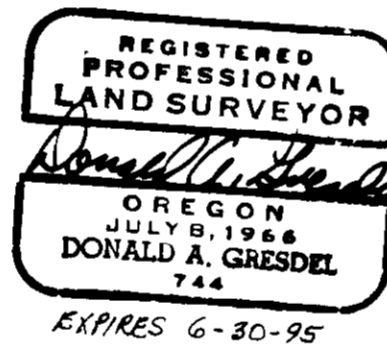
COUNTY TAX COLLECTOR M. Long  
8-19, 1994.



**SURVEYOR'S CERTIFICATE**

I, DONALD A. GRESDEL, OREGON LAND SURVEYOR No. 744, HEREBY CERTIFY THAT I HAVE CORRECTLY PARTITIONED AND PLATTED, BUT NOT SURVEYED, "LAND PARTITION 37-93" SITUATED IN SECTIONS 19, 20, 28 AND 29 T34S R7E, W.M., KIAMATH COUNTY, OREGON, MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
N 1/2 SE 1/4; N 1/2 S 1/4 SE 1/4 AND N 1/4 SE 1/4 SW 1/4 LYING EASTERLY OF STATE HIGHWAY 422 ALL IN SECTION 19.  
NE 1/4 SW 1/4; NW 1/4 SW 1/4; N 1/2 NW 1/4 SW 1/4; ALL OF SE 1/4 LYING NORTHEASTERLY OF HIGHWAY 422; ALL OF SE 1/4 SW 1/4 LYING NORTHEASTERLY, NORTHERLY AND NORTHWESTERLY OF HIGHWAY 422 ALL IN SECTION 20.  
ALL OF THE W 1/2 OF SECTION 28 LYING NORTHERLY OF HIGHWAY 422.  
ALL OF THE NE 1/4 OF SECTION 29 LYING NORTHEASTERLY OF HIGHWAY 422.

Donald A. Gresdel JUN 7, 1994  
DONALD A. GRESDEL O.L.S. No. 744



**DECLARATION**

STATE OF OREGON ss  
COUNTY OF KIAMATH

I, ROBERT D. FERGUSON, BEING DULY SWORN, DEPOSE AND SAY THAT I AM THE OWNER OF "LAND PARTITION 37-93" AND THAT I DID CAUSE THE SAME TO BE PARTITIONED AND PLATTED AS SHOWN ON THE ANNEXED MAP AND THAT THERE ARE NO WATER RIGHTS APPURTENANT TO THIS PLAT. I DO FOR MYSELF, HEIRS AND ASSIGNS HEREBY CREATE THE 60 FOOT WIDE NON-EXCLUSIVE PRIVATE EASEMENT AS SHOWN ON THE ANNEXED MAP. SAID EASEMENT TO PROVIDE ACCESS AND PUBLIC UTILITIES TO PARCELS 1 AND 2.

Robert D. Ferguson  
ROBERT D. FERGUSON

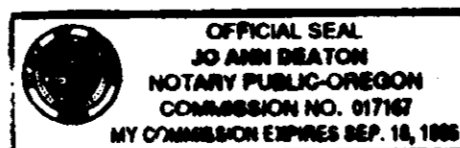
STATE OF OREGON ss  
COUNTY OF KIAMATH

BE IT REMEMBERED THAT ON THIS 20 DAY OF June, 1994, PERSONALLY APPEARED BEFORE ME ROBERT D. FERGUSON, WHO IS KNOWN TO ME TO BE THE THE IDENTICAL PERSON DESCRIBED IN AND WHO EXECUTED THE ADJACENT INSTRUMENT AND WHO ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FREELY AND VOLUNTARILY.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND AFFIXED MY OFFICIAL NOTARIAL SEAL

THIS 20 DAY OF June, 1994

Jo Ann Weston  
NOTARY PUBLIC FOR OREGON  
MY COMMISSION EXPIRES: 9-18-1996



APPROVED BY: Carl Shuck  
KLAMATH COUNTY PLANNING DIRECTOR  
8/19/, 1994.

APPROVED BY: Thomas Roberts  
KLAMATH COUNTY SURVEYOR  
AUGUST 8, 1994.

APPROVED BY: Carl E. Kessler  
KLAMATH CO. PUBLIC WORKS DIRECTOR  
8-8-, 1994.

FILED FOR RECORD THIS 29<sup>th</sup> DAY OF August, 1994.

Evelyn Beika BY Bonetta Shelch  
KLAMATH COUNTY CLERK DEPUTY

FILED  
IN THE OFFICE OF THE KLAMATH  
COUNTY SURVEYOR THIS 30 DAY  
OF AUGUST 1994

1/4 CORNER  
FOUND 3" ALUMINUM CAP  
SET IN 1988 BY L.S. 658

FOUND 2 1/4" BRASS CAP  
SET IN 1964 BY L.S. 290  
KLAMATH Co. SURVEYOR

# MAP OF SURVEY

IN  
NE 1/4 OF SECTION 28, T34S R7E, W.M.  
KLAMATH CO., OR.

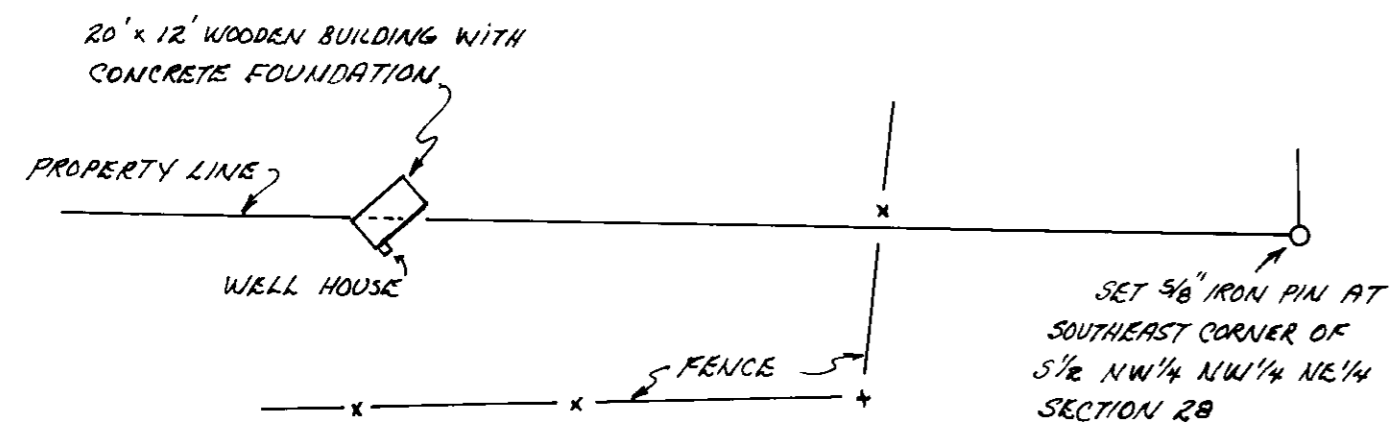
**NARRATIVE:** THIS SURVEY WAS PERFORMED FOR THE PURPOSE OF MARKING THE CORNERS AND LINES OF THE VARIOUS PARCELS AS SHOWN ON THE ANNEXED MAP. THIS SURVEY WAS BASED ON THE RECORDED SURVEY NO. 2664. THE NE 1/4 WAS SUBDIVIDED INTO THE ALIQUOT PARTS SHOWN BY USING THE RULES FOR SUBDIVISION OF SECTIONS SET FORTH IN THE MANUAL OF SURVEYING INSTRUCTIONS 1973, U.S. DEPT. OF INTERIOR BUREAU OF LAND MANAGEMENT. EQUIPMENT USED INCLUDED A ONE SECOND THEODOLITE, ELECTRONIC DISTANCE MEASURING EQUIPMENT AND A 200 FOOT LUFKIN STEEL TAPE.



SCALE: 1" = 200'

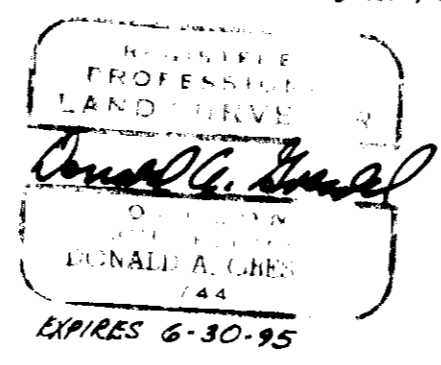
- LEGEND -

- FOUND MONUMENT AS SHOWN
- SET 5/8" x 24" IRON ROD WITH 1" PLASTIC CAP STAMPED "LS 744"
- BLAZED PROPERTY LINE



DETAIL  
SCALE: 1" = 60'

SURVED FOR: TIMM-BURR, INC.  
SEPT. 6 - 26, 1994  
SURVED BY: GRESDEL AND ASSOCIATES  
1616 PLEASANT AVE.  
KLAMATH FALLS, OR.  
97601



FILED  
IN THE OFFICE OF THE KLAMATH  
COUNTY CLERK ON THE 8 DAY  
OF NOVEMBER 1994

# RECORD OF SURVEY

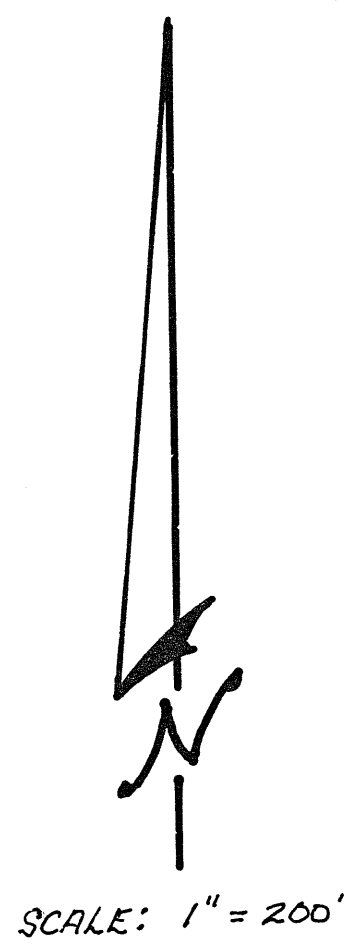
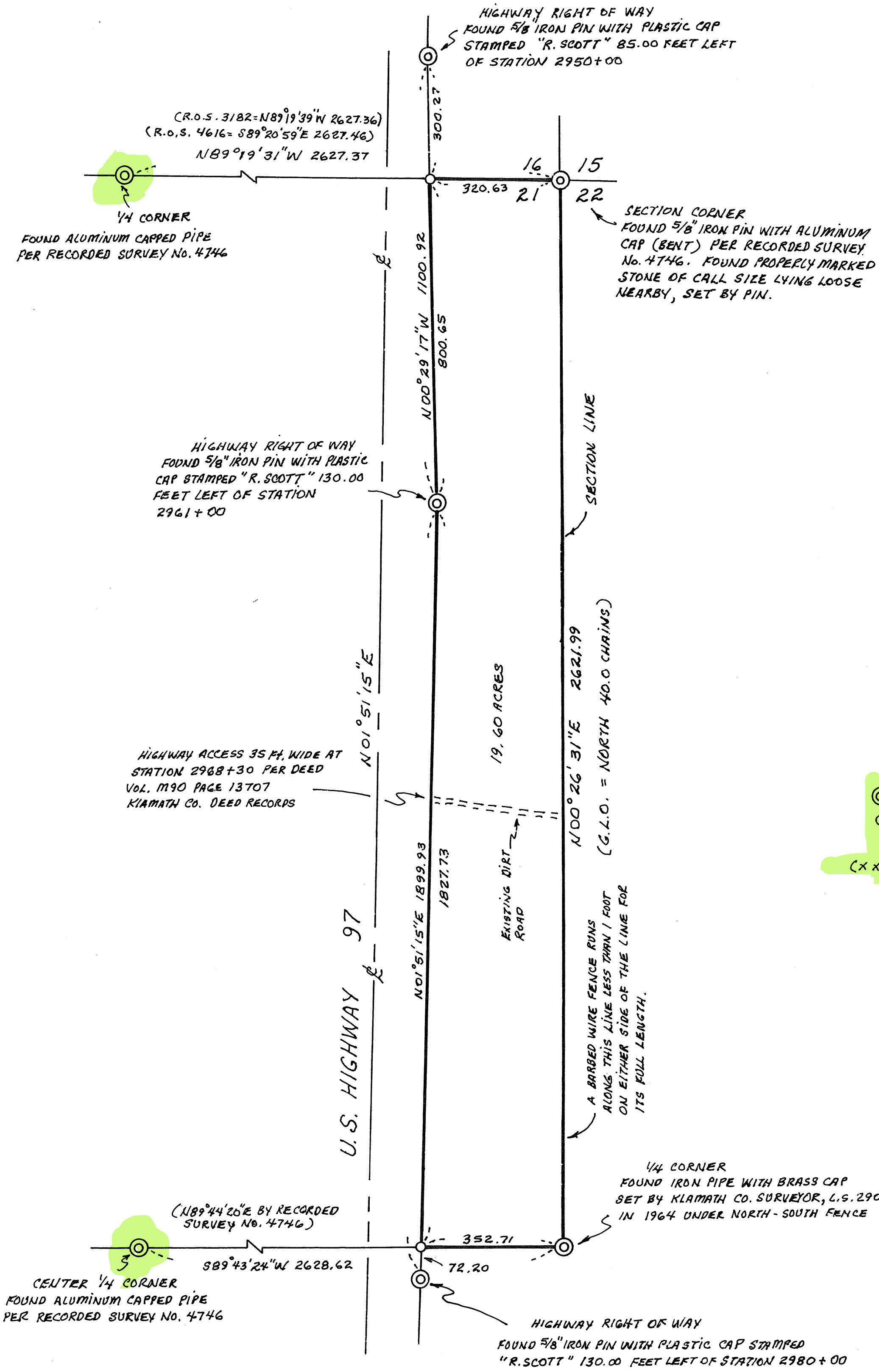
IN  
NE 1/4 OF SECTION 21, T34S R7E, W.M.  
KLAMATH CO., OREGON




SURVEYED FOR: ARAH TRESLER APRIL, 2009

SURVEYED BY: GRESDEC AND ASSOCIATES  
4505 SHASTA WAY  
KLAMATH FALLS, OR.  
97603

**NARRATIVE**

THIS SURVEY WAS PERFORMED TO VERIFY THE POSITIONS OF EXISTING CORNER MONUMENTS, THE EXISTING FENCE LINE ALONG THE EASTERN PROPERTY LINE AND TO MONUMENT THE NORTHWEST AND SOUTHWEST PROPERTY CORNERS AS SHOWN. RECORDED SURVEY NO. 4746 WAS USED FOR CONTROL ALONG WITH STATE HIGHWAY RIGHT OF WAY MONUMENTS AS SHOWN. BEARINGS ARE BASED ON A SOLAR OBSERVATION EMPLOYING THE ALTITUDE METHOD. EQUIPMENT USED INCLUDED A WILD T-2 THEODOLITE, A SOKKIA RED ZL DISTANCE METER AND A 1/4" X 200' LUFKIN, STEEL TAPE.



- LEGEND**
-  MONUMENT FOUND AS NOTED
  -  SET 5/8" X 24" IRON PIN WITH 1" PLASTIC CAP STAMPED "LS 744"
  -  RECORD DATA

*Donald G. Gress*  
 DONALD G. GRESS  
 SURVEYOR  
 EXP. 6/30/2010

FILED  
 IN THE OFFICE OF THE KLAMATH  
 COUNTY SURVEYOR THIS 23 DAY  
 OF JUNE 2009

**CORNER DESCRIPTIONS:**

ALL NEW BEARING TREES HAVE DOUBLE BLAZED FACES WITH A 1" BRASS WASHER STAMPED "DEGROOT PLS89398" NAILED INTO THE LOWER BLAZE. ON ALL NEW AND EXISTING BEARING TREES, BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A MAG-HUB CHAINING NAIL IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE WITH A TOTAL STATION. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE AND THE BLAZED FACES PAINTED RED. WITH 54-3 "BEARING TREE" SIGNS NAILED AT ±5 FT HIGH FACING THE CORNER, AND 54-4 "ATTENTION" OR 54-9 "LSM" SIGNS NAILED AT ±7 FT HIGH ON THE BACKSIDE OF THE TREE. ALL NEW 5/8" x 30" IRON ROD REFERENCE MONUMENTS HAVE A 2" ALUMINUM CAP STAMPED AS SHOWN.

1. E 1/16 S9/S16 PLSS ID NO. T34SR7E 360500 INDEX NO. J-12  
FD. A 2 1/2" ALUM. POST BY RANDY R. SCOTT, PLS 2265, IN 1987 PER SURVEY NO. 4616, FIRMLY SET & PROJECTING 4" ABOVE GROUND IN AN 18" DIAM. STONE COLLAR, W/A 3" ALUM. CAP PROPERLY MKD. PER THE RECORD

FROM WHICH THE 1987 BEARING TREES:  
A 29" P. PINE BEARS S.82°15'E., 8.0 FT. W/ HEALED DBL BLAZE (S.84°E., 7.71')R2  
A 30" P. PINE STUMP BEARS S.27°01'W., 20.13 FT NO MKS VIS. SET MAG-HUB IN TOP CTR (S.36°W., 19.47')R2  
AND A NEW BEARING TREE:  
A 7" P. PINE BEARS N.17°W., 28.7 FT SCRIBED "E 1/16 S9 BT" ON DBL BLAZE

2. C-E 1/16 S16 PLSS ID NO. T34SR7E 360440 INDEX NO. L-12  
FD. A 2 1/2" ALUM. POST BY RANDY R. SCOTT, PLS 2265, IN 1987 PER SURVEY NO. 4616, FIRMLY SET & PROJECTING 4" ABOVE GROUND IN AN 18" DIAM. STONE COLLAR, W/A 3" ALUM. CAP PROPERLY MKD. PER THE RECORD

FROM WHICH THE 1987 BEARING TREES:  
A 30" P. PINE BEARS N.68°45'W., 49.3 FT W/PART. HEALED DBL BLAZE (N.70°W., 49.10')R2  
A 29" P. PINE BEARS N.2°30'W., 51.1 FT W/ HEALED DBL BLAZE (N.2°W., 51.62')R2

3. C-E-W-E 1/256 S16 PLSS ID NO. T34SR7E 355440 INDEX NO. L-11  
FD. A 5/8" IRON ROD BY ALBERT H. GASTALDI, PLS 928, IN 1980 PER SURVEY NO. 3182, FIRMLY SET & PROJECTING 2" ABOVE GROUND. I SET A 2" ALUMINUM CAP ON THE IRON ROD MKD:

FROM WHICH NEW BEARING TREES:  
A 22" P. PINE BEARS N.34°30'E., 53.6 FT SCRIBED "CEWE 1/256 S16 BT" ON DBL BLAZE  
A 17" P. PINE BEARS N.85°30'W., 59.9 FT SCRIBED "CEWE 1/256 S16 BT" ON DBL BLAZE  
THE FACE OF A 10" DIAM. SPLIT PINE FENCE CORNER POST OF FENCES WEST & SOUTH, BEARS S.45°W., 0.6 FT

4. C 1/4 S16 PLSS ID NO. T34SR7E 340440 INDEX NO. L-11  
FD. A 2 1/2" ALUM. POST BY RANDY R. SCOTT, PLS 2265, IN 1987 PER SURVEY NO. 4616, FIRMLY SET & PROJECTING 2" ABOVE GROUND, ON THE NORTH FACE OF AN E-W FENCE LINE, W/A 3" ALUM. CAP PROPERLY MKD. PER THE RECORD

FROM WHICH THE 1987 BEARING TREES:  
A 27" P. PINE BEARS N.78°15'E., 105.8 FT W/ HEALED DBL BLAZE (N.78°E., 105.55')R2  
A 26" P. PINE BEARS N.33°W., 56.5 FT W/ HEALED DBL BLAZE (N.34°W., 56.60')R2  
AND NEW REFERENCE MONUMENTS:  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD "RM 1 2019" BEARS S.38°31'02"E., 21.28 FT  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD "RM 2 2019" BEARS S.44°21'54"W., 39.61 FT

5. C-E-E-W 1/256 S16 PLSS ID NO. T34SR7E 335440 INDEX NO. L-10  
FD. A 5/8" IRON ROD BY ALBERT H. GASTALDI, PLS 928, IN 1980 PER SURVEY NO. 3182, FIRMLY SET & PROJECTING 2" ABOVE GROUND. I SET A 2" ALUMINUM CAP ON THE IRON ROD MKD:

FROM WHICH NEW BEARING TREES:  
A 13" P. PINE BEARS N.38°15'E., 14.3 FT SCRIBED "CEEW 1/256 S16 BT" ON DBL BLAZE  
A 20" P. PINE BEARS N.86°15'W., 23.3 FT SCRIBED "CEEW 1/256 S16 BT" ON DBL BLAZE  
THE FACE OF AN 8" DIAM. SPLIT PINE FENCE CORNER POST OF FENCES EAST & SOUTH, BEARS S.45°E., 0.3 FT

6. E-E-W 1/256 S16/S21 PLSS ID NO. T34SR7E 335400 INDEX NO. N-10  
FD. A 5/8" IRON ROD BY ALBERT H. GASTALDI, PLS 928, IN 1980 PER SURVEY NO. 3182, FIRMLY SET & PROJECTING 2" ABOVE GROUND. I SET A 2" ALUMINUM CAP ON THE IRON ROD MKD:

FROM WHICH NEW BEARING TREES:  
A 19" P. PINE BEARS S.57°30'W., 33.2 FT SCRIBED "EEW 1/256 S21 BT" ON DBL BLAZE  
A 17" P. PINE BEARS N.28°45'W., 55.0 FT SCRIBED "EEW 1/256 S16 BT" ON DBL BLAZE

7. 1/4 S16/S21 PLSS ID NO. T34SR7E 340400 INDEX NO. N-11  
FD. A 2 1/2" ALUM. POST BY ERWIN R. RITTER, PLS 658, IN 1988 PER SURVEY NO. 4746, FIRMLY SET FLUSH W/ GROUND, ORIGINAL STONE BURIED NORTHEAST, W/ 3" ALUM. CAP PROPERLY MKD. PER THE RECORD:

FROM WHICH THE REMAINS OF AN ANCIENT BEARING TREE:  
A 48" ROTTED P. PINE STUMP BEARS S.10°08'E., 56.95 FT. I OPEN TO FIND SCRIBE MKS. "BT" ON LOWER BLAZE AND SET A MAG-HUB IN TOP CTR OF STUMP.  
AND BEARING TREES BY RITTER IN 1988:  
A 24" P. PINE BEARS S.23°15'E., 16.9 FT W/ HEALED DBL BLAZE (S.23°57'E., 16.6')R3  
A 20" P. PINE BEARS N.55°45'W., 91.5 FT W/ HEALED DBL BLAZE (N.55°55'W., 91.1')R3  
AND NEW REFERENCE MONUMENTS:  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 1 2019" BEARS S.16°52'59"W., 28.95 FT  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 2 2019" BEARS N.83°41'40"W., 48.28 FT

8. C 1/4 S21 PLSS ID NO. T34SR7E 340340 INDEX NO. P-11  
FD. A 2 1/2" ALUM. POST BY ERWIN R. RITTER, PLS 658, IN 1988 PER SURVEY NO. 4746, BURIED 4" BELOW GROUND IN ROAD SHOULDER 8 FT EAST OF C, W/ 3" ALUM. CAP PROPERLY MKD. PER THE RECORD:

FROM WHICH THE 1988 BEARING TREES:  
A 21" P. PINE BEARS N.45°15'E., 8.2 FT W/ HEALED BLAZE (N.45°08'E., 8.4')R3  
A 17" P. PINE BEARS S.57°30'E., 10.9 FT W/ HEALED BLAZE (S.58°55'E., 11.0')R3  
AND NEW REFERENCE MONUMENTS:  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 1 2019" BEARS S.35°06'58"W., 74.10 FT  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 2 2019" BEARS N.55°58'59"W., 64.16 FT

9. 1/4 S20/S21 PLSS ID NO. T34SR7E 300340 INDEX NO. P-9  
FD. A 2 1/2" ALUM. POST BY ERWIN R. RITTER, PLS 658, IN 1988 PER SURVEY NO. 4746, FIRMLY SET & PROJECTING 4" ABOVE GROUND, W/ ORIGINAL STONE BURIED SOUTH OF MONUMENT IN THE 36" DIAM. STONE COLLAR, W/ 3" ALUM. CAP PROPERLY MKD. PER THE RECORD:

FROM WHICH THE 1988 BEARING TREES:  
A 12" P. PINE BEARS N.40°E., 11.9 FT W/ SCRIBE MKS. "1/4S21 BT" VIS. IN PART. HEALED BLAZE (N.40°06'E., 11.8')R3  
A 9" P. PINE BEARS N.40°30'W., 23.1 FT W/ SCRIBE MKS. "1/4S20 BT" VIS. IN PART. HEALED BLAZE (N.40°25'W., 23.0')R3  
AND NEW REFERENCE MONUMENTS:  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 1 2019" BEARS S.41°00'19"E., 31.73 FT  
A 5/8" x 30" IRON ROD W/ 2" BTS ALUM. CAP MKD. "RM 2 2019" BEARS S.48°44'06"W., 44.14 FT  
A 7" x 9" RAILROAD TIE FENCE CORNER OF FENCES SOUTH & WEST, BEARS SOUTH 3.0 FT

# RECORD OF SURVEY

"LOBERT CADASTRAL SURVEY"

USDA FOREST SERVICE

FREMONT-WINEMA NATIONAL FOREST

CHILOQUIN RANGER DISTRICT

CONTRACT NO. AG-04H1-C-14-0008

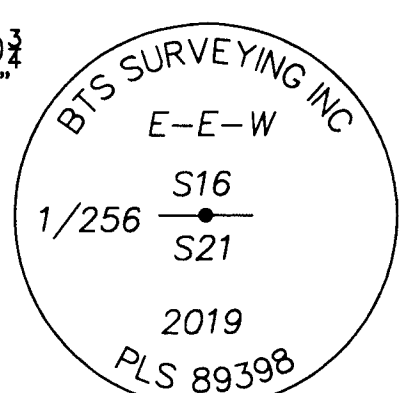
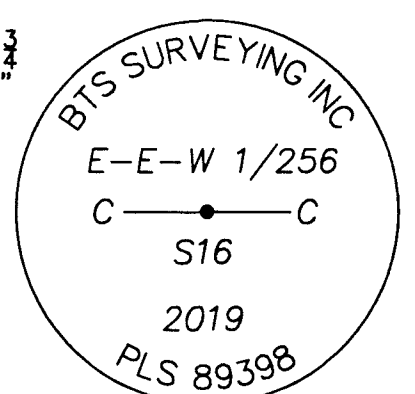
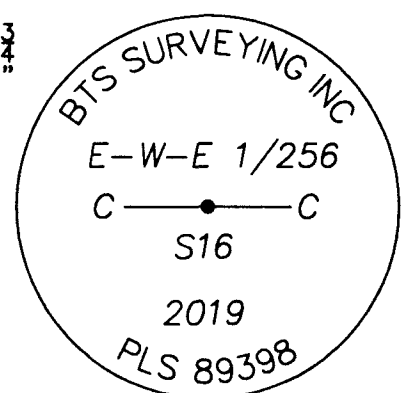
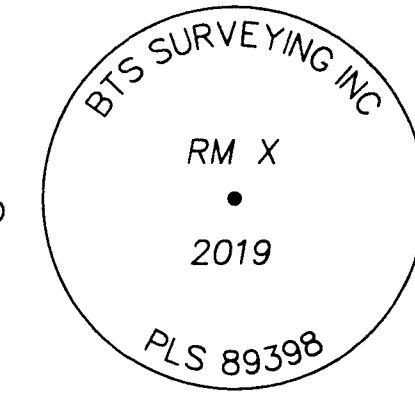
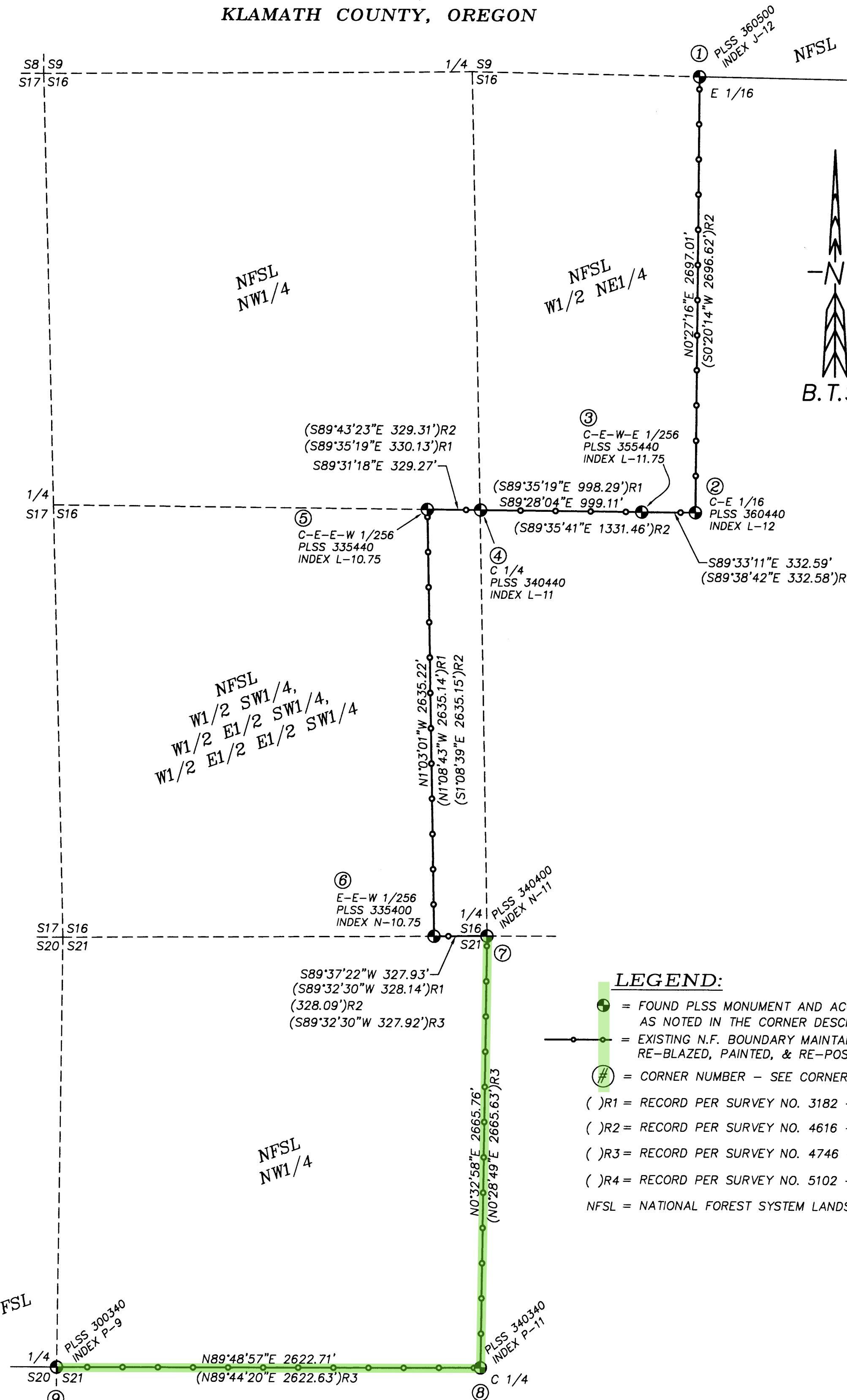
TASK ORDER NO. 1204T018F0064

LOCATED IN

SECTIONS 16 & 21

T.34S., R.7E., W.M.

KLAMATH COUNTY, OREGON



**LEGEND:**

- = FOUND PLSS MONUMENT AND ACCESSORIES AS NOTED IN THE CORNER DESCRIPTIONS
- = EXISTING N.F. BOUNDARY MAINTAINED RE-BLAZED, PAINTED, & RE-POSTED
- # = CORNER NUMBER - SEE CORNER DESCRIPTIONS
- ( )R1 = RECORD PER SURVEY NO. 3182 - GASTALDI 1980
- ( )R2 = RECORD PER SURVEY NO. 4616 - SCOTT 1987
- ( )R3 = RECORD PER SURVEY NO. 4746 - RITTER 1988
- ( )R4 = RECORD PER SURVEY NO. 5102 - SCOTT 1991
- NFSL = NATIONAL FOREST SYSTEM LANDS

**NARRATIVE:**

THE PURPOSE OF THIS SURVEY IS TO RETRACE PORTIONS OF THE FREMONT-WINEMA NATIONAL FOREST BOUNDARY LOCATED IN SECTIONS 16 & 21, T.34S., R.7E., W.M.; AND TO MAINTAIN THE BOUNDARY LINES, CORNER MONUMENTS, AND ACCESSORIES TO USDA FOREST SERVICE CONTRACT STANDARDS.

**HISTORY:**

1871 - US GLO ORIGINAL SURVEY OF T.34S., R.7E., W.M. BY US DEPUTY SURVEYOR GEORGE MERCER, PER CONTRACT NO.S 146 & 163, DATED SEPTEMBER 7, 1871, APPROVED NOVEMBER 6, 1872.

1980 - KLAMATH COUNTY RECORD OF SURVEY NO. 3182 - FILED MAY 12, 1980

BY ALBERT H. GASTALDI, PLS 928, PROPERTY SURVEY FOR BOB HARRIS SUBDIVISION OF SECTION 16. AS PERTAINING TO THIS SURVEY, MONUMENTS THE 1/4 S16/S21 FROM ORIGINAL EVIDENCE, AND PROPERLY COMPUTES AND MONUMENTS THE C-E-W-E 1/256, C-E-E-W 1/256, AND E-W 1/256 S16/S21. I FIND EVIDENCE THAT THE BOUNDARY LINE WAS STAKED BY SURVEY AND A NEW FENCE LINE WAS CONSTRUCTED ON THE LINE.

1987 - KLAMATH COUNTY RECORD OF SURVEY NO. 4616 - FILED MARCH 10, 1988 BY RANDY R. SCOTT, PLS 2265, FOR USFS WINEMA N.F. "AGENCY CADASTRAL SURVEY" SUBDIVISION OF SECTION 16. RESETS THE 1/4 S16/S21 PER R.S. 3182 RECORD. SETS THE C 1/4, C-E 1/16, AND E 1/16 S9/S16 INDEPENDENT OF THE R.S. 3182 INTERIOR MONUMENTS, BUT ANNOTATES FOUND R.S. 3182 MONUMENTS AS THE N.F. BOUNDARY. POSTS AND BLAZES THE N.F. BOUNDARY IN SECTION 16.

1988 - KLAMATH COUNTY RECORD OF SURVEY NO. 4746 - FILED JANUARY 12, 1989 BY ERWIN R. RITTER, PLS 658, FOR USFS WINEMA N.F. "STEIGER CADASTRAL SURVEY" SUBDIVISION OF SECTION 21. RE-MONUMENTS THE 1/4 S16/S21. MONUMENTS THE 1/4 S20/S21 FROM ORIGINAL EVIDENCE. SET C 1/4 S21. POSTS & BLAZES N.F. BOUNDARY IN SECTIONS 20 & 21.

1991 - KLAMATH COUNTY RECORD OF SURVEY NO. 5102 - FILED JUNE 18, 1991 BY RANDY R. SCOTT, PLS 2265, FOR OREGON STATE HWY DEPT. AS PERTAINING TO THIS SURVEY, SURVEYS BETWEEN THE C-E 1/16 S16 AND THE C-E-W-E 1/256.

**BOUNDARY CONTROL:**

ALL BOUNDARY LINES RETRACED HAD PREVIOUSLY BEEN POSTED AND BLAZED UNDER R.S. 4616 AND R.S. 4746. THE 1980 GASTALDI SURVEY R.S. 3182 PROPERLY SUBDIVIDED SECTION 16 AND SET THE SAID 1/256 CORNERS, THOUGH HE DID NOT NAME THEM AS SUCH ON THE FACE OF THE MAP, OR MARK BEARING TREES. THE 1987 SCOTT SURVEY R.S. 4616 RE-SUBDIVIDED SECTION 16 INDEPENDENT OF THE GASTALDI INTERIOR MONUMENTS, SETTING THE C 1/4, C-E 1/16, AND E 1/16 S9/S16, BUT APPEARING TO ACCEPT THE R.S. 3182 MONUMENTS AS THE N.F. BOUNDARY. HE ALSO DID NOT MARK BEARING TREES AT THE 1/256 CORNERS. I ACCEPT ALL CORNERS IN THEIR CURRENT MONUMENTED POSITIONS, AND MARK TRUE LINE BETWEEN SAID MONUMENTS.

TO MAINTAIN THE EXISTING BOUNDARY POSTING, I RETURN POSTS TO PLUMB POSITION, ADJUST OR RESET POSTS WHICH ARE MORE THAN ±0.2 FEET FROM TRUE LINE, ADD NEW 6" ALUMINUM POSTS, REPLACE ANY MISSING OR FADED 54-2 BOUNDARY SIGNS, AND RE-PAIN & BLAZE THE BOUNDARY. TREES WITHIN 3-5 FT OF THE BOUNDARY ARE BLAZED WITH QUARTER BLAZES ON USFS TREES, AND ONE FACING BLAZE ON PRIVATE TREES, WITH HACK MARKS ABOVE AND BELOW EACH BLAZE. LINE TREES ARE BLAZED WHERE LINE PASSES THROUGH TREE AT BREAST HEIGHT, WITH THREE BLAZES ON EACH SIDE OF TREE. ALL BLAZES ARE PAINTED RED. AT CORNER MONUMENTS, POSTS ARE SET ON-LINE, AT ±3-5 FT AND AT ±50 FT FROM THE MONUMENT ON EACH LINE.

**SURVEY CONTROL PROCEDURE:**

A STATIC GPS SURVEY WAS PERFORMED WITH LEICA 1200 GPS RECEIVERS AND UTILIZING NGS CORS STATIONS THROUGH AN OPUS SOLUTION ON A PROJECT CONTROL POINT. THE GPS BASELINES OBSERVED TO PROJECT CONTROL POINTS WERE PROCESSED AND ADJUSTED WITH LEICA GEO OFFICE. THE RESULTANT GEODETIC COORDINATES WERE THEN PROJECTED ONTO THE OCRS BEND-KLAMATH FALLS ZONE COORDINATE SYSTEM. CONVENTIONAL TRAVERSES WERE RUN ALONG THE BOUNDARY BETWEEN THE GPS CONTROL POINTS WITH A LEICA TCRP1203 TOTAL STATION, AND ADJUSTED IN LEICA GEO OFFICE BY THE METHOD OF LEAST SQUARES. THIS SURVEY WAS PERFORMED IN THE FIELD FROM JULY 1, 2019 TO JULY 11, 2019 BY ADAM DEGROOT, WYATT KEADY, JAKE BUZZARD, AND ALLYN STONGE, WITH COMPUTATIONS AND DRAFTING BY ADAM DEGROOT.

OREGON COORDINATE REFERENCE SYSTEM (OCRS)  
BEND-KLAMATH FALLS ZONE - OAR 734-005-0015(3)(c)  
REFERENCE DATUM: NAD 83 (2011) (EPOCH 2010.00)

**NAD83 (2011) EPOCH 2010.00 GEODETIC COORDINATES:**

PLSS CORNER	LATITUDE	LONGITUDE
34S7E 300340	42°36'35.79216"N	121°53'47.32257"W
34S7E 335400	42°37'02.21798"N	121°53'16.35835"W
34S7E 335440	42°37'28.23777"N	121°53'17.06179"W
34S7E 340340	42°36'35.91876"N	121°53'12.25783"W
34S7E 340400	42°37'02.24455"N	121°53'11.97364"W
34S7E 340440	42°37'28.21591"N	121°53'12.65860"W
34S7E 355440	42°37'28.13999"N	121°52'59.29797"W
34S7E 360440	42°37'28.11952"N	121°52'54.85032"W
34S7E 360500	42°37'54.75410"N	121°52'54.62048"W

**CERTIFICATION:**

I HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE FREMONT-WINEMA NATIONAL FOREST SUPERVISOR.

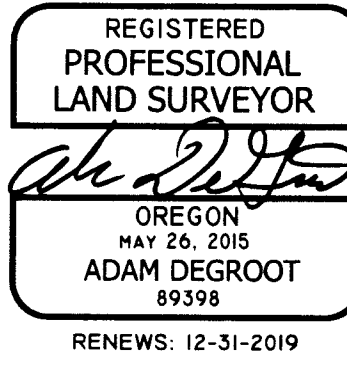
*Adam Degroot* 10/3/2019  
SIGNATURE DATE

EXAMINED AND ACCEPTED THIS 2ND DAY OF OCTOBER, 2019

*Rodney F. Callaghan*  
RODNEY F. CALLAGHAN, C.O.R.

"I, ADAM DEGROOT, 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 THE SURVEY THAT I PERFORMED FROM JULY 1, 2019 TO JULY 11, 2019 AT THE REQUEST OF THE USDA FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND THE ARTICLES OF MY CONTRACT."

*Adam Degroot* 9-23-2019  
ADAM DEGROOT DATE  
OREGON REGISTERED LAND SURVEYOR #89398



**BTS SURVEYING, INC.**  
348 SE JACKSON ST., ROSEBURG, OR 97470  
(541) 673-0986 adam@btsurveying.com

SCALE: 1" = 500' FOR: USDA FOREST SERVICE FREMONT-WINEMA N.F. JOB #: 18-027  
DATE: SEPTEMBER 23, 2019 FILE: Lobert\_Sec16-21\_Plat.DWG SHEET 1 OF 1