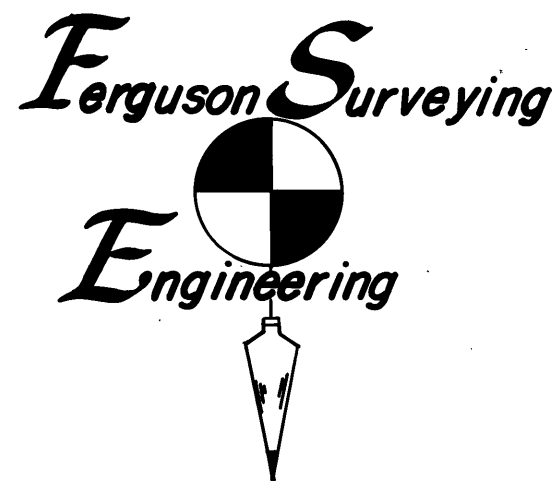


SUBDIVISION OF SECTIONS 11 & 14 & LOCATION OF METES & BOUNDS CONVEYANCES IN SECTION 11, ALL IN T.15S., R.31E., W.M. GRANT COUNTY OREGON.

FOR: U.S.D.A. Forest Service
BY: Douglas M. Ferguson, PLS 848
DRAWN BY: Malice Ferguson Wood

PORION OF IZEE CADASTRAL SURVEY



HISTORY

In 1880, Bamford Robb, under General Land Office Contract No. 357 made the original survey of the Subdivision of T.15S., R.31E., as are pertinent to this survey.

In 1972, R.D. Baggett retraced the boundary of and subdivided Section 13, T.15S., R.31E., as shown on Map of Survey No. 274, of the Grant County Survey Records.

In 1986, R.D. Baggett Subdivided Section 2, T.15S., R.31E., establishing the corners along the line Between S2/S11 of this Township, as are pertinent to this survey. This work is shown on Map of Survey No. 956, of the Grant County Survey Records.

In 1988, this Surveyor Douglas M. Ferguson Subdivided Sections 11 & 14, T.15S., R.31E., as is pertinent to this survey retracing the East Line of Section 11 and establishing the 1/4 S11/S12 and the 1/4 S11/S12, & retracing the East line of sec. 14 establishing the N1/6 S14/S13 & S1/6 S14/S13.

NARRATIVE

This Survey is performed under contract for the Malheur National Forest, the purpose of which is the establishment and marking of the Forest Boundaries as shown on this map.

In order to perform the required subdivisions, The Boundaries of Sections 11 & 14 are retraced. All the monuments as previously established by R.D. Baggett, in 1972, & 1986 and the monuments established by this surveyor in 1988 are found. The corner to Sections 10/11/14/15 and the 1/4 S10/S11 are lost to construction of Highway 395 and the 1/4 S15/S14 after a thorough search is not identified. Therefore the control is extended West, where the 1/4 S10/S15 is determined to be lost to erosion on a steep slope and the line tree is not identified. (There is a tree tied but does not conform to record measure and cannot be accepted). The Corner to Sections 9/10/15/16 is recovered. The Corner of Sections 10/11/14/15 is then established at proportionate measure between corners found 1 mi. in each cardinal direction. The 1/4 S11/S14 and 1/4 S14/S23 are determined to be lost and established at proportionate measure between the Section corners each way. The required Subdivisions are then performed in a routine manner, as shown on the map.

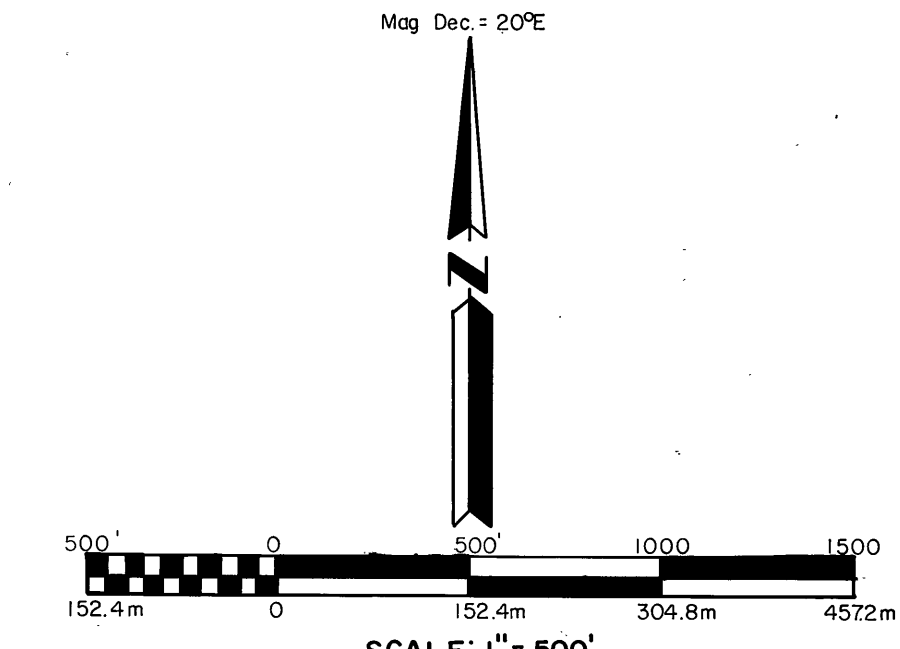
A further requirement of this survey is the establishment of the Forest Boundary along a Metes and Bounds Line, as shown on the Map. With the subdivision of Section 11 previously performed, a study is made of the following Deed Records as on file in the office of the Grant County Clerk. Book 36 pg. 562, Book 39 pg. 180-181, Book 40 pg. 521-522, Book 77 pg. 263, Book 81 pg. 237-238, Book 83 pg. 439, Book 85 pg. 333, Book 87 pg. 450, Book 88-148, Book 117 pg. 940-941, Book 122 pg. 984-985, Book 130 pg. 173, and Book 132 pg. 667. A search of the records is made with no monumentation shown along the right of way lines of Highway 395 or Canyon Creek County Road. A search on the ground is also made with no monumentation recovered. The location of Highway 395 is determined as shown in said Book 88, pg. 148, as such highway exists on the ground. The County Road right of way is a 60 ft. strip of land as such road exists on the ground and conforms to adjacent lines of occupancy. The various points along the boundary as shown on the Map are located as follows: (Cont. R1.)

MONUMENTATION

See standard U.S.F.S. "INDEX No." in the circle below and on the corresponding circle on the Map right. Refer to "CERTIFIED RECORD OF LAND CORNER MONUMENTATION" forms, as referenced to this Map of Survey and filed in the office of the Grant County Surveyor. Those forms give complete details as to the history, (both recorded & unrecorded) pertaining to these corners, as well as complete information as to the evidence found, the method of establishment, description of monuments set & accessories established. Monumentation basically consists of the following: Monuments as shown in the LEGEND are stamped as shown below. Bearing Trees are established as shown below, with Bearing Tree signs nailed above the blaze. Warning signs nailed on the back, brass washers stamped PLS 848 nailed on the blaze above the BT scribing & painted a 6" red band around each tree. Set steel posts with warning and/or boundary signs on the property line, each way from property corners & within 5ft., in a cardinal direction from controlling corners.

LEGEND

- Set 2"x30" aluminum pipe with 3/2" aluminum cap stamped as shown under monumentation.
- Found 3/2" aluminum cap monument
- () Record bearing or distance - from original G.L.O. survey
- [] Record bearing or distance from map of survey 956 of the Grant County survey records.
- * [] Record bearing or distance from map of survey 274 of the Grant County survey records.
- " " Record bearing as reported on map of survey 1034 of the Grant County survey records.
- { } Bearing or distance shown in Deed Records, as shown on file in the office of the Grant County Clerk.
- |||| Forest boundary, marked by setting steel post with boundary signs at max. intervals of 250'.
- x-x-x Fence line
- Found 3" brass cap monument.



BASIS OF BEARINGS
SOLAR OBSERVATION WITH TRUE MERIDIAN THROUGH E. OF SECTIONS 11 & 14.

LEGAL DESCRIPTIONS AREA & OWNERSHIPS PARCELS A - B - C AS SHOWN ON THE MAP

A SE 1/4 NW 1/4 Except: Beginning at the SW corner of the said SE 1/4 NW 1/4, Thence N0°03'51"E, 273.96ft. to the South R/W of the Hwy, Thence S80°49'32"E, along the Hwy, R/W, 144.02ft., Thence S8°21'56"W, 189.20ft., Thence S80°28'04"E, 339.09ft. to the South line of the said SE 1/4 NW 1/4, Thence S89°01'25"W, 449.32ft. to the P.O.B.
Also: A portion of the SW 1/4, as follows: Beginning at the NE cor. of the said SW 1/4, Thence S0°01'52"E along the East line of the said SW 1/4, 275.86ft. to the South R/W line of the County Road, Thence on a 270.00ft. Rad. Curve Rt. 213.76ft., (The long chord of which bears N32°25'59"W, 208.23ft.) Thence N88°23'04"W, 299.93ft. Thence N80°28'04"W, 179.00ft., Thence N80°28'04"W, 285.31ft. to the North line of the said SW 1/4, Thence N89°01'25"E, 869.37ft. to the P.O.B. containing 40.36ac. Pvt. Land.

B SE 1/4 NW 1/4 Save & Except: Beginning at the SE corner of the said SE 1/4 NW 1/4, Thence N0°01'52"W, 1314.74 to the NE corner, said SE 1/4 NW 1/4, Thence S88°56'18"W, 1316.65ft. to the NW corner, said SE 1/4 NW 1/4, Thence S0°03'51"E, 1038.86ft. along the West line, said SE 1/4 NW 1/4 to the South R/W of the Hwy. (continued below)

Found the southeast bearing tree, a dead & down pine, 46" dia., with scribing visible. Located at point of record N20°W, 40.9ft. from estimated position of where the original blaze face stood. After removal of the surface soil the remains of original post are found in the form nearly completely decomposed wood.
No Evidence found at 1/4 Cor.
Found tree with blazes & a W does not conform with record measure therefore did not use

Thence S80°49'32"E, along said Hwy, R/W, 144.02ft., Thence S8°21'56"W, 189.20ft., Thence S80°28'04"E, 339.09ft. to the South line of the said SE 1/4 NW 1/4, Thence N89°01'25"E, 869.37ft. to P.O.B. containing 0.993 ac. U.S.F.S. Land.

C SW 1/4 - Except: Beginning at a point N0°01'52"W, 2554.03ft. from the SE corner of the said SW 1/4, Thence on a 270.00 ft. Rad. Curve Rt. 213.76ft., (The long chord of which bears N32°25'59"W, 208.23ft., Thence N88°23'04"W, 299.93ft., Thence N80°28'04"W, 179.00ft., Thence N80°28'04"W, 285.31ft. to the North line of the said SW 1/4, Thence N89°01'25"E, along the said North line of the SW 1/4, a distance of 869.37ft. to the NE corner of the said SW 1/4, Thence S0°03'51"E, along the East line of the said SW 1/4, 275.86ft. to the P.O.B. containing 157.62 ac. U.S.F.S. Land.

RECEIVED AND FILED
MAR 2 8 1989

OFFICE OF COUNTY SURVEYOR
GRANT COUNTY, OREGON

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JULY 12, 1988
D. M. FERGUSON
848

EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE
THIS 31st day of January 1989
COR.
I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE
NATIONAL FOREST SUPERVISOR
DATE 1/31/89