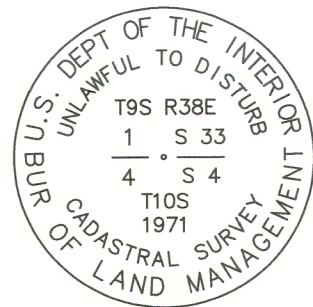
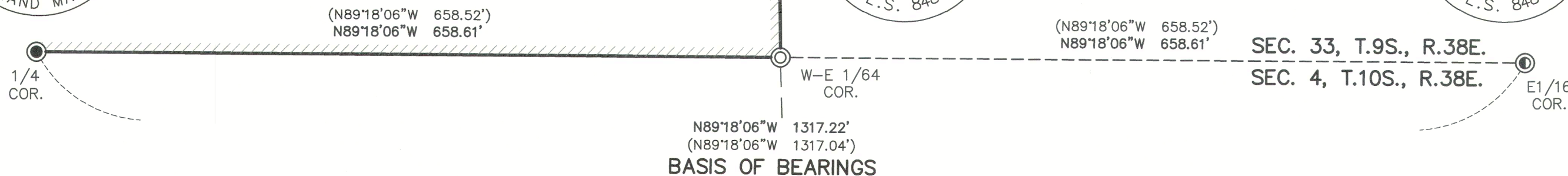
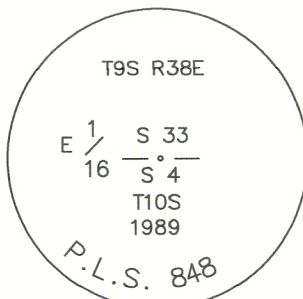
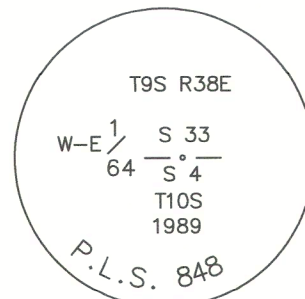




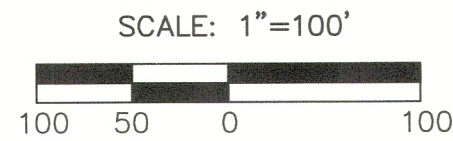
NATIONAL FOREST SYSTEM LANDS
SW 1/4 SW 1/4 SECTION 33

PRIVATE LAND
SE 1/4 SW 1/4 SECTION 33



BASIS OF BEARINGS

A BEARING OF N.89°18'06\"W. WAS HELD BETWEEN
FOUND MONUMENTS AT THE EAST 1/16 CORNER AND
THE 1/4 CORNER BETWEEN SECTION 33, T.9S., R.38E.
AND SECTION 4, T.10S., R.38E.,
PER BAKER COUNTY SURVEY 10-38-39



NARRATIVE

THIS SURVEY WAS PERFORMED FOR THE WALLOWA-WHITMAN NATIONAL FOREST, WITH THE PURPOSE OF REESTABLISHING THE WEST-EAST 1/64 CORNER BETWEEN SECTION 33, T. 9 S., R. 38 E., AND SECTION 4, T. 10 S., R. 38 E., MARKING A PORTION OF THE BOUNDARY OF NATIONAL FOREST SYSTEM LANDS.

A SEARCH WAS MADE OF THE AVAILABLE RECORDS PERTAINING TO THIS SURVEY. IN 1971, OWEN C. CHATTERS II, AND JAMES J. CARLSON, CADASTRAL SURVEYORS FOR THE BUREAU OF LAND MANAGEMENT, REMONUMENTED THE SOUTH 1/4 CORNER SECTION 33 FROM ORIGINAL EVIDENCE. IN 1989, DOUGLAS M. FERGUSON, PLS 848, PERFORMED A SURVEY UNDER CONTRACT FOR THE WALLOWA-WHITMAN NATIONAL FOREST, WHICH WAS RECORDED AS BAKER COUNTY SURVEY NO. 10-38-39. DURING THE COURSE OF HIS SURVEY, FERGUSON ESTABLISHED THE EAST 1/16 CORNER AND THE WEST-EAST 1/64 CORNER BETWEEN SECTION 33, T. 9 S., R. 38 E., AND SECTION 4, T. 10 S., R. 38 E.

DURING THE COURSE OF BOUNDARY MAINTENANCE ACTIVITIES BY FOREST SERVICE PERSONNEL, FERGUSON'S ALUMINUM MONUMENT AT THE WEST-EAST 1/64 CORNER WAS FOUND OUT OF THE GROUND AND LAYING ALONG A FENCE LINE. THE TWO STEEL FENCE POSTS WITH USFS SIGNS SET BY FERGUSON WERE ALSO FOUND OUT OF THE GROUND AND LAYING NEAR THE CORNER. WE ALSO FOUND THE REMAINS OF BOTH OF FERGUSON'S BEARING TREES. SURVEY MEASUREMENTS WERE MADE TO LOCATE THE TWO CONTROLLING CORNERS TO THE EAST AND WEST. A COMPARISON OF A SOLUTION BY DISTANCE-DISTANCE INTERSECTION FROM THE REMAINS OF THE TWO BEARING TREES VS. A MID-POINT SOLUTION BETWEEN FOUND CONTROLLING MONUMENTS RESULTED IN A DIFFERENCE OF ONLY 0.3 FT.

CONSIDERING THE DETERIORATED STATE OF THE BEARING TREES AND THE CLOSE PROXIMITY OF THE 1/64 CORNER TO BOTH CONTROLLING CORNERS, I DECIDED TO REESTABLISH THE 1/64 CORNER AT MIDPOINT BETWEEN THE FOUND CONTROLLING MONUMENTS, AS ORIGINALLY INTENDED. THIS SOLUTION FITS THE RECORD BEARING AND DISTANCE FROM THE NORTHWEST BEARING TREE VERY WELL. FERGUSON'S ALUMINUM MONUMENT WAS RESET AT THE CORNER POSITION ACCORDING TO THE EVIDENCE FOUND AND METHODS DESCRIBED HEREIN, AND NEW ACCESSORIES WERE ESTABLISHED.

SEE THE CORNER MONUMENTATION RECORD FILED SEPARATELY FOR MORE DETAILS REGARDING THE MONUMENT SET, AND ITS ACCESSORIES.

LEGEND

- FOUND 2 1/2\" ALUMINUM PIPE WITH 3/4\" ALUMINUM CAP MARKED AS SHOWN - SEE PLAT FILED AS SURVEY NO. 10-38-39 AND ASSOCIATED RECORD OF LAND CORNER MONUMENTATION FILED AS SURVEY NO. 10-38-50
- FOUND 2 1/2\" IRON PIPE WITH 3/4\" B.L.M. BRASS CAP MARKED AS SHOWN FROM REMONUMENTATION PROJECT BY THE BUREAU OF LAND MANAGEMENT, APPROVED MAY 6, 1957 UNDER GROUP NO. 350. ALSO SEE FERGUSON'S 1989 LAND CORNER MONUMENTATION RECORD FILED AS SURVEY NO. 10-38-48
- RESET FERGUSON'S 2 1/2\"x30\" ALUMINUM PIPE WITH 3/4\" ALUMINUM CAP
- () RECORD BEARING AND DISTANCE FROM SURVEY NO. 10-38-39
- NATIONAL FOREST BOUNDARY

REFERENCES

BAKER COUNTY SURVEYOR RECORDS:
SURVEY NO. S 10-38-39, 10-38-48, 10-38-49, & 10-38-50

BAKER COUNTY DEED RECORDS:
DEED NO. 05400161

B.L.M. FIELD NOTES

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Jason L. Hatfield
OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454

EXPIRES: 6/30/2027

FILED July 16, 2025
BAKER COUNTY SURVEYOR
SURVEY NO. 9-38-58
10-38-178

I HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE WALLOWA-WHITMAN NATIONAL FOREST
S. P. Milk
FOREST SUPERVISOR
DATE 7/15/2025



UNITED STATES DEPARTMENT OF AGRICULTURE FOREST SERVICE REGION 6 - NORTHEAST OREGON LAND ZONE 1550 DEWEY AVENUE, SUITE A - BAKER CITY, OREGON 97814 - (541) 523-1283		
MAP OF SURVEY REESTABLISHMENT OF THE WEST-EAST 1/64 CORNER BETWEEN SECTION 33, T.9S., R.38E., W.M., AND SECTION 4, T.10S., R.38E., W.M., BAKER COUNTY, OREGON		
SURVEYED FOR	WALLOWA-WHITMAN NATIONAL FOREST	
SURVEYED BY	JLH	SURVEY COMPLETED: 5/29/2025
SCALE: 1\"= 100'	DRAWN BY: JLH	