

### **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 2½" ALUMINUM PIPE WITH 3½" 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 2½" IRON PIPE WITH 3½" 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 2½"x30" ALUMINUM PIPE WITH 3½" ALUMINUM CAP

( ) RECORD BEARING AND DISTANCE FROM SURVEY NO. 10-38-39

\_\_\_ NATIONAL FOREST BOUNDARY

I HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE WALLOWA-WHITMAN NATIONAL FOREST

FOREST SUPERVISOR

7 15 2025

#### **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

## ` SCALE: 1"=100'

REGISTERED PROFESSIONAL LAND SURVEYOR

**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

OREGON
NOVEMBER 30, 2007
JASON L. HATFIELD
#69454

EXPIRES: 6/30/2027

FILED July 14, 2025

BAKER COUNTY SURVEYOR

SURVEY NO. 9-38-58

10-38-178



# 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

000000000000000000000000000000000000000	SURVEYED FOR	WALLOWA-WHITMAN NATIONAL FOREST			
Department of the last	SURVEYED BY	JLH .		SURVEY COMPLETED: 5/29/2025	
-	SCALE: 1"= 100'	DRAWN		BY: JLH	