

# RECORD OF SURVEY

## SECTION 36, TOWNSHIP 8 SOUTH RANGE 35 EAST W.M.

### GRANT COUNTY, OREGON

NARRATIVE:  
THE PURPOSE OF THIS SURVEY WAS TO LOCATE, MONUMENT AND MARK THE BOUNDARIES OF NATIONAL FOREST SYSTEM LANDS LOCATED IN SECTION 36, TOWNSHIP 8 SOUTH, RANGE 35 EAST, WILLAMETTE MERIDIAN.  
THE SURVEY WAS CONDUCTED WITH CONVENTIONAL AND GNSS INSTRUMENTATION, CONSISTING OF A NIKON NIVO 5-C TOTAL STATION, A TRIMBLE R-8 GNSS BASE RECEIVER AND A TRIMBLE R-10 GNSS ROVER. THE SECTION SUBDIVISION WAS PERFORMED IN ACCORDANCE WITH PROCEDURES SET FORTH IN THE 2009 BLM MANUAL OF SURVEYING INSTRUCTIONS.

ALL THE CONTROLLING CORNERS EXCEPT THE EAST 1/4 CORNER OF SECTION 36 WERE FOUND IN GOOD CONDITION.

THE EAST 1/4 CORNER OF SECTION 36 WAS ORIGINALLY SET ON A JUNIOR/SENIOR TOWNSHIP LINE AND NO EVIDENCE OF THE ORIGINAL CORNER WAS RECOVERED. THE CORNER WAS RESTORED BY SINGLE PROPORTIONMENT METHODS. CHAPTER 7, SECTION 23 OF THE 2009 BLM MANUAL OF SURVEYING INSTRUCTIONS WAS USED AS REFERENCE FOR THE PROPER METHODS FOR RESTORATION OF THIS CORNER.

#### SURVEY HISTORY/REFERENCED DOCUMENTS:

THE AUXILIARY GUIDE MERIDIAN BETWEEN TOWNSHIP 8 SOUTH RANGES 35 & 35 1/2 EAST WAS ORIGINALLY SURVEYED BY E.P. McCORMACK, U.S. DEPUTY SURVEYOR UNDER CONTRACT NO. 398, DATED JULY 2, 1881

THE WEST LINE OF THE TOWNSHIP 8 SOUTH RANGE 35 & 1/2 EAST WAS RETRACED DURING THE ORIGINAL SUBDIVISION OF TOWNSHIP 8 SOUTH RANGE 35 EAST BY H. D. GRADON, U.S. DEPUTY SURVEYOR UNDER CONTRACT NO. 499, DATED MARCH 11, 1884. (R1)

GRANT COUNTY MAP OF SURVEY NO. 575, FILED IN 1979 BY W.L. HANLEY, PLS 1639 (R2)

GRANT COUNTY MAP OF SURVEY NO. 828, FILED IN 1984 BY G.L. LANGLITZ, PLS 1099 (R3)

GRANT COUNTY MAP OF SURVEY NO 1019, FILED IN 1987 BY D.I. GRIFFITH, PLS 644 (R4)

GRANT COUNTY MAP OF SURVEY NO 1566, FILED IN 2000, J. L. WATSON, PLS 2734 (R5)

GRANT COUNTY RECORDS INSTRUMENT # 203112, FILED 12-29-2000, (CONVEYANCE TO THE UNITED STATES OF AMERICA)

GRANT COUNTY RECORDS DOCUMENT # 20151657, FILED 7-28-2015, (ADJOINER'S DEED)

BASIS OF BEARING:  
THE BASIS OF BEARING IS THE LINE BETWEEN OF THE NORTHEAST SECTION CORNER AND THE NORTH QUARTER CORNER OF SECTION 36 AS SHOWN ON GRANT COUNTY MAP OF SURVEY NO. 1019.

#### LEGEND:

FOUND MONUMENT OF RECORD

SET 3 1/4" ALUMINUM CAP ON 3"x30" PIPE

R1 -RECORD MEASUREMENT, GLO CONTRACT NO. 499, 1884

R2 -RECORD MEASUREMENT, MOS 575, 1979

R3 -RECORD MEASUREMENT, MOS 828, 1984

R4 -RECORD MEASUREMENT, MOS 1019, 1987

-DENOTES PROPERTY BOUNDARY POSTED WITH 54-2 SIGNS

NFSL-NATIONAL FOREST SYSTEM LANDS

1"=400'



I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE UMATILLA NATIONAL FOREST

FORREST SUPERVISOR  
DATE 11/16/15

UNITED STATES DEPARTMENT OF AGRICULTURE  
**FOREST SERVICE**  
REGION 6 - UMATILLA NATIONAL FOREST

TEN CENT PROJECT  
SUBDIVISION OF SECTION 36,  
TOWNSHIP 8 SOUTH RANGE 35 EAST  
WILLAMETTE MERIDIAN, GRANT COUNTY, OREGON

SURVEY PERFORMED:  
AUGUST 17 - SEPTEMBER 30 2015

SHEET 1 of 1



RECEIVED AND FILED  
GRANT COUNTY SURVEYOR

JAN 28 2016

BY: [Signature]

I, MARK A. LICHTENTHALER, PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY THAT THIS SURVEY AND NOTES HEREON ARE A TRUE AND CORRECT REPRESENTATION OF A SURVEY CONDUCTED FROM AUGUST TO SEPTEMBER OF 2015, AT THE REQUEST OF THE UMATILLA NATIONAL FOREST, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON.

[Signature]  
DATE 11/13/2015

MARK A. LICHTENTHALER  
UMATILLA NATIONAL FOREST  
72510 COYOTE RD, PENDLETON, OREGON, 97801  
541.278.3747

