

# RECORD SURVEY

FOR U.S. FISH & WILDLIFE SERVICE  
 IN THE N 1/2, N 1/2, SECTION 13  
 TOWNSHIP 4 NORTH, RANGE 24 EAST, W.M.  
 MORROW COUNTY, OREGON

RECEIVED BY  
 Morrow County Surveyor  
 Date 01/30/03  
 Rec'd By RVM  
 No. C-1367-M

## SURVEYOR'S NARRATIVE

THIS SURVEY WAS UNDERTAKEN IN NOVEMBER, 2002 AT THE REQUEST OF THE U.S. FISH AND WILDLIFE SERVICE. THE PURPOSE OF THIS SURVEY WAS TO MONUMENT THAT PORTION OF THE NORTH HALF OF THE NORTH HALF OF SECTION 13 LYING SOUTHERLY OF INTERSTATE 84 AND FLAG THE SOUTH BOUNDARY OF SAID PARCEL.

THE BEARING BASE OF THIS SURVEY IS THE MONUMENTED CENTERLINE OF INTERSTATE 84 AS SHOWN HEREON AND AS REFERENCED IN NOTE 1 BELOW. THIS SURVEY WAS PERFORMED USING A SOKKIA SET 3b-2 ELECTRONIC TOTAL STATION HAVING STANDARD ERRORS OF 3" ANGULAR AND 3mm +3ppm TIMES THE DISTANCE. ALL CONTROL CORNERS WERE TRAVERSED THROUGH OR DOUBLE TIED FROM TWO INDEPENDENT CONTROL POINTS.

THE NORTH 1/16th. CORNER BETWEEN SECTIONS 13 & 18 IS A CORPS OF ENGINEERS ALUMINUM CAP WHICH IS SHOWN ON 2 PREVIOUS SURVEYS DATING BACK TO 1979. THIS MONUMENT WAS HELD ON THE TWO PREVIOUS SURVEYS REFERENCED BELOW. THERE IS NO MONUMENTATION ALONG THE WEST LINE OF SECTION 13 NORTH OF THE WEST QUARTER CORNER. DUE TO THE ABSENCE OF A NORTH 1/16th. CORNER ON THE WEST SECTION LINE, I CHOSE TO ESTABLISH THE SIXTEENTH LINE PARALLEL WITH THE EAST-WEST CENTERLINE OF THE SECTION. THIS SCENARIO PROVIDES A REASONABLY GOOD FIT TO THE EXISTING PINS FOUND ALONG SAID LINE.

THE SOUTHERLY RIGHT OF WAY OF I-84 WAS ESTABLISHED FROM EXISTING O.D.O.T. MONUMENTS FOUND IN THE FREEWAY MEDIAN. THESE MONUMENTS ARE OFFSET 50' SOUTH OF THE "ENGINEERS CENTERLINE" OF I-84 AS SHOWN ON THE OFFICIAL O.D.O.T. RIGHT OF WAY PLANS AS REFERENCED IN NOTE 1 HEREON.

THE DEED (M-15960) EXCEPTS OUT ANY PORTION OF SAID PROPERTY LYING WITHIN PETERS ROAD. MY RESEARCH OF COUNTY RECORDS DID NOT UNCOVER ANY EVIDENCE OF PETERS ROAD RIGHT OF WAY EXISTING NORTH OF THE EAST QUARTER CORNER. PETERS ROAD ENDS APPROXIMATELY 150' NORTH OF THE N-1/16th. CORNER AND NO EVIDENCE OF THE ROAD EXISTS BEYOND THAT POINT.

## REFERENCES:

- TITLE REPORT FROM MID COLUMBIA TITLE CO. DATED AUGUST 6, 2001 (FILE NO. 4167)
- MORROW COUNTY DEED RECORD M-15960 (STATE OF OREGON TO FISH & WILDLIFE)
- SURVEY BY 'EDWARDS' FOR JIM HAVANER FILED AS COUNTY SURVEY B-370-K (1979)
- SURVEY BY 'KRUMBEIN' FOR McENTYRE FILED AS COUNTY SURVEY C-527-K (1982)
- SURVEY BY 'KRUMBEIN' FOR TRUDEAU FILED AS COUNTY SURVEY C-445-K (1981)
- U.S. CORPS OF ENGINEERS CADASTRAL RECOVERY NOTES FOR THE JOHN DAY RESERVOIR (JUNE 1977)

## SURVEYOR'S CERTIFICATION

I, GARY B. WAGNER, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON HEREBY CERTIFY THAT THIS MAP CORRECTLY REPRESENTS A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION IN NOVEMBER 2002, IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING LAW, AS ESTABLISHED BY ORS 92.

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Gary B. Wagner*  
 GARY B. WAGNER  
 02817LS

RENEWS 6/30/04

DATE January 7, 2003

REV: 01/02/03

CLIENT	U.S. FISH & WILDLIFE SERVICE		JOB	24502
PROJECT	RECORD SURVEY UMATILLA NATIONAL WILDLIFE REFUGE			
DRN. BY	GBW	SCALE 1" = 400'	F. B. NO.	BK.1
APPROVED	GBW	DATE 11/22/02	FILE: 24502.DWG	SHEET 1

**RS&I** ROGERS SURVEYING INC.  
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 www.rogerssurveying.com

NORTH 1/2, NORTH 1/2, SEC. 13

SOUTH 1/2, NORTH 1/2, SEC. 13

SOUTH 1/2, SEC. 13

LINE	BEARING	DISTANCE
L1	N79°10'09"E	266.50

## LEGAL DESCRIPTION

(SEE DEED FROM STATE OF OREGON TO DEPARTMENT OF FISH & WILDLIFE)  
 FILED IN M-15960

A PARCEL OF LAND LYING IN THE NORTH HALF OF THE NORTH HALF OF SECTION 13, TOWNSHIP 4 NORTH, RANGE 24 EAST OF THE WILLAMETTE MERIDIAN, IN THE COUNTY OF MORROW AND STATE OF OREGON AND BEING A PORTION OF THAT PROPERTY DESCRIBED IN THOSE DEEDS TO THE STATE OF OREGON, BY AND THROUGH ITS STATE HIGHWAY COMMISSION, RECORDED IN BOOK 54, PAGE 7 AND BOOK 54, PAGE 106 OF THE MORROW COUNTY DEED RECORDS; THAT SAID PARCEL BEING THAT PORTION OF SAID PROPERTY LYING SOUTHERLY OF THE FOLLOWING DESCRIBED LINE:

BEGINNING AT A POINT OPPOSITE AND 440 FEET SOUTHERLY OF ENGINEER'S STATION 1230+00 ON THE CENTER LINE OF THE RELOCATED COLUMBIA RIVER HIGHWAY; THENCE EASTERLY PARALLEL WITH SAID CENTER LINE TO A POINT OPPOSITE ENGINEER'S STATION 1238+00; THENCE NORTHEASTERLY IN A STRAIGHT LINE TO A POINT OPPOSITE AND 220 FEET SOUTHERLY OF ENGINEER'S STATION 1240+00 ON SAID CENTER LINE; THENCE EASTERLY IN A STRAIGHT LINE TO A POINT OPPOSITE AND 200 FEET SOUTHERLY OF ENGINEERS STATION 1243+00 ON SAID CENTER LINE; THENCE EASTERLY PARALLEL WITH SAID CENTER LINE TO A POINT OPPOSITE ENGINEER'S STATION 1285+00.

THE CENTER LINE OF THE RELOCATED OLD OREGON TRAIL HIGHWAY REFERRED TO HEREIN IS DESCRIBED AS FOLLOWS:

BEGINNING AT ENGINEER'S CENTER LINE STATION 1230+00, SAID STATION BEING 1243.11 FEET SOUTH AND 52.77 FEET WEST OF THE NORTHWEST CORNER OF SAID SECTION 13; THENCE NORTH 82°26' EAST 5500 FEET TO ENGINEER'S CENTER LINE STATION 1285+00.

EXCEPTING THEREFROM THAT PORTION LYING WITHIN PETERS ROAD (COUNTY ROAD).

ALSO KNOWN AS THAT PORTION OF THE NORTH HALF OF THE NORTH HALF OF SECTION 13, TOWNSHIP 4 NORTH, RANGE 24, EAST OF THE WILLAMETTE MERIDIAN, LYING SOUTH OF THE INTERSTATE HIGHWAY 84.

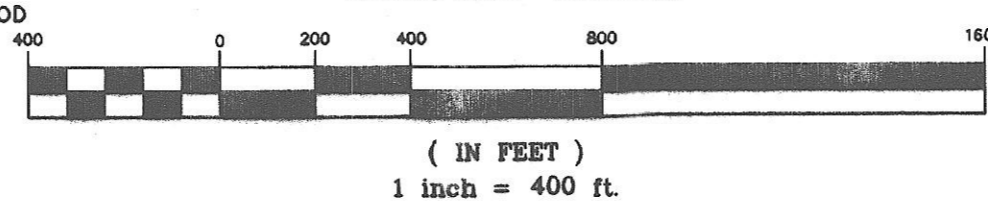
## NOTES:

- BASIS OF BEARING IS THE CENTERLINE OF COLUMBIA RIVER HIGHWAY (I-84), AS SHOWN ON OREGON STATE HIGHWAY DEPARTMENT PLANS OF THE HEPPNER JCT.-BOARDMAN SECTION OF THE COLUMBIA RIVER HIGHWAY, DATED AUGUST, 1950 (DRG. NO. 7B-2-12)
- (M) = MEASURED PER THIS SURVEY. (C) = COMPUTED
- ( ) = RECORD BEARING & DISTANCE PER EDWARDS SURVEY B-370-K
- [ ] = RECORD BEARING & DISTANCE PER KRUMBEIN SURVEY C-527-K

## MONUMENT LEGEND:

- ⊙ ⊕ = DENOTES SET 3-1/2" U.S. FISH & WILDLIFE ALUM. CAP MOUNTED ON 3/4"x30" ALUM. ROD
- ⊙ ⊕ = DENOTES FOUND 1/2" DIAM. REBAR WITH NO CAP (SURVEY B-370-K)
- ⊙ ⊕ = DENOTES FOUND 1-1/2" DIAM. ALUM. CAP ON 5/8" REBAR (SURVEY C-527-K)
- ⊙ ⊕ = DENOTES COMPUTED POSITION ONLY, MONUMENT NOT SET.
- ⊙ ⊕ = DENOTES FOUND O.D.O.T. HIGHWAY MONUMENT

## GRAPHIC SCALE



1" = 400'

