A BOUNDARY ADJUSTMENT SURVEY LOCATED IN SECTIONS 34-35, TOWNSHIP 1 SOUTH AND SECTIONS 1-3 TOWNSHIP 2 SOUTH, RANGE 31 EAST, W.M., UMATILLA COUNTY, OREGON 533 S34 S34 S35 S35 , S36 1562.00 (1566') R3 BASIS OF BEARINGS Bearings are based on Grid Bearings rotated 1 07 28 clockwise at the NW corner of Section 2. Distances Fnd. Fence shown are true horizontal distances N89 *36 17 W 2429.34 at ground elevation. (N89 *48 'W 2516 ') R3 Section 3. S88 *55 '59 "E 5396.03 ' S89 32 12 E 5289.69 Tax Lot 2200 SEE DETAIL 1 Tax Lot 2300 S89 *14 ' 10 "E 2627.52 ' 2363.521 T1S T2Ŝ S89 12 50 E 2651.78 T2S Tax Lot 400 Tax Lot 501 **85.93**) ¹ 1316.45 | \$89 **1**53 08 E The proposed boundary through the NE1/4 of S2 follows the existing S89 53 08 E S88 16 58 E 2644.33 fence. $m\hat{l}m$ \square Acres S88 *44 '39 "E 2641.40 ' 1314.75' 1/ ⁷588 **1**44 39 E 2623.71 1/4 S89 *53 '23 "E 2641.57 ' S89 *53 '23 "E 2629.50 ' Tax Lot 500 Section Lines S9 S10 N89 49 03 W 2656.95 S10 N89 49 03 W 2656.95 S10 S11 S89 23 26 E 2602.03 S11 S89 23 26 E 2602.03 S11 S12 N88 *31 '55 "W 5250.30 ' S12 T S7 DETAIL No. 1 Scale 1"=200' Adjustment between Tax Lots 1S31 2200 and 2300 Located in the SW1/4 of Section 36, T15, R31E, W.M. DETAIL No. 2 Scale 1"=200' Power LINE TABLE Lines Monument set on DISTANCE the section line S89 *32 ' 12 "E \ 1056 . 00 ' 16 rods west of the SE corner of S40 17 56 W 497.11 N84 *26 ' 02 "W 298.15 Tax Lot 2200 146.60 S30 18 30 W S44 *33 '59 "W 376.79 N84 *04 ' 37 " E S53 *05 ' 52 "W 783.67 111.57 S23 *57 '05 "W 793.50 —Adjusted Boundary S01 '40 '46 "W 153.01 \$86 .17 37 E 550.13 S22 13 33 W 141.07 Monument set N89 *32 12 W 396.00 for the boundary adjustment in the NE 1/4 of S2. Area of Adjustment / 3.77 Acres To Tax Lot 2300 The hachured area is the area being RECEIVED BY conveyed to Tax Lot 2300. 255.28^{,_52} S89 14 10 E N89 *32 12 W 660.00 Umatilla County Surveyor 11 - 01 Rec'd By: 198 -Old Boundary Tax Lot 2300 No .:) 11-112-C

NARRATIVE OF SURVEY

This survey was performed at the request of Mr. Mike Weinke. The purpose of the survey initially was to locate the boundaries described in the deed recorded in Reel 65, page 1471 of the Umatilla County Deed Records prior to constructing fences on the property line. Subsequent to the completion of the initial survey, an agreement was reached to adjust the boundary in the two places shown on this map.

The township line between Townships 1 and 2 South, Range 31 East, was established by David P. Thompson in August of 1864. The subdivisions of both townships were done by Daniel Chaplin under one contract in September of that same year. Private surveys were completed in Section 36 in 1901 and Section 34 in 1913. Survey Q-883-Ax, done in 1961, found a stone at the west 1/4 of section 1 that was supposedly reset in a survey in 1900. I found no record of that 1900's survey. The only other work on record since the original surveys in 1864 was done by Mr. Dennis Gaylord in 1997. Mr. Gaylord was doing corner search and remonumentation in Township 2 South with the aid of a hand held GPS unit. Mr. Gaylord filed remonumentation certificates on found corners but did not file a record of survey.

The 1901 and 1913 surveys in Township 1 South indicate that Mr. Chaplin was chaining long on east - west lines. The possessory lines in the area appear to agree with their record. The monument I found at the NW corner of Section 34 was in a significant mound of stone which is out of character for a Chaplin monument. I believe that the mound was added to by John Kimbrell who visited that corner in his 1913 survey. The Kimbrell survey was done to subdivide Section 34. As the field and fence lines in Section 34 agree fairly well with the Kimbrell measurements, I held the fences as being the best available evidence of the true location for the east 1/4 corner of Section 34.

There had been significant disturbance in the area around the quarter corner between Sections 2 and 3 (I assume by Mr. Gaylord) but it was too far to the SE of the corner. The mound of stone at the monument was similar to the one at the quarter corner between Sections 27 and 28, however, the stones in the area of the quarter corner between Sections 2 and 3 was soft on the surface and had decayed due to the weather.

The point for the south 1/4 corner of Section 3 falls in a plowed field approximately 60 feet north of an existing east - west fence line. There is a line of old rock jacks running west from the plowed field to the SW corner of Section 3 that indicates that the old fence line was considerably north of the current fence. Given the two different fence locations. I did not consider the fences to be evidence of the location of the south quarter corner of

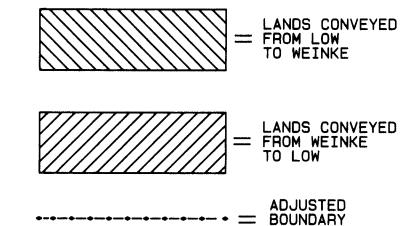
The south quarter corner of Section 2 falls on a steep north slope in a pasture. There has been significant surface disturbance due to animal traffic, but more importantly, there are several small land slides at this point that the effects of can still be identified on the ground. Because of the instability of the soil in the area, I opted not to remonument this corner position.

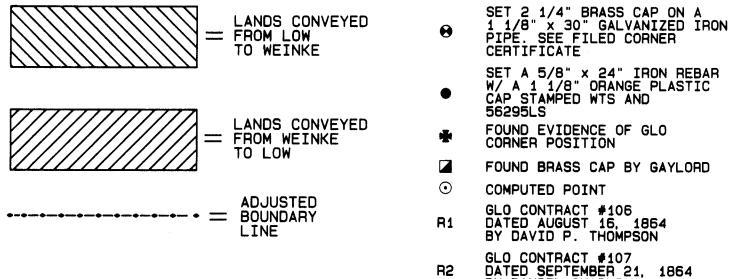
For details concerning the monumentation at individual corners, see the corner certificates filed with this survey.

AREA NOTES

I calculated the area for the three tracts being exchanged in these boundary adjustments using the measurements from this survey. However, the adjusted areas shown in the table below are based on the existing areas from the Tax Assessor's Map. This is due to the fact that the boundaries of Tax Lots 500, 501, and 2300 are dependent on the location of the county roads and that location as shown on this map is based on an ariel photo and is not based on a surveyed location of those roads.

TAX LOT No.	INITIAL AREA	ADJUSTED AREA
1531 2200	328.27 Acres	324.50 Acres
1531 2300	101.73 Acres	105.50 Acres
2531 400	199.35 Acres	205.78 Acres
2531 500	1692.11 Acres	1709.48 Acres
2531 501	130.64 Acres	106.84 Acres







FOUND BRASS CAP BY GAYLORD COMPUTED POINT GLO CONTRACT #106 DATED AUGUST 16, 1864 BY DAVID P. THOMPSON DATED SEPTEMBER 21, 1864 BY DANIEL CHAPLIN RECORD OF PRIVATE SURVEYS BOOK 1, PAGE 443, MACOMBER RECORD OF PRIVATE SURVEYS BOOK 2, PAGE 223, J. KIMBRELL COUNTY SURVEY Q-883-AX CORNER CERTIFICATES 97-38, 97-39, 97-116, 98-44 AND 98-45 BY DENNIS GAYLORD

LEGEND

BOUNDARY ADJUSTMENT SURVEY FOR

Mr. Mike Weinke 67050 Schoolhouse Road

Pilot Rock, OR 97868 LOCATION: Sections 34-36, T**2**S and 1-3, T**2**S, R31E, W.M., Umatilla County, Oregon PROJECT DATE: March / April 2011

Project No. 2011-01

WITNESS TREE SURVEYING

Stephen K. Haddock, PLS P.O. Box G Pilot Rock, Oregon 97868 (541) 443-2922

SCALE: 1" = 1000'