REFERENCE MATERIAL

Union County Monumentation Records Original GLO Contract No. 102, by Timothy Davenport, dated July 20, 1863 ((N 8977' W)) 12 N 87'09'51" W Original GLO Contract No. 201, by John A. Hurlburt, dated August 5, 1873 2717.54 ((40.37 CHS)) 13 Original GLO Contract No. 450, by Henry Meldrum, dated June 11, 1882 Survey No. 33-70 Survey No. 45-77 Survey No. 37-78 Survey No. 42-83 5295.63 Survey No. 039-1995 N 88'24'29" W 5314.00 2629.73 1314.86 2684.27 Monument is 23.4 ft. South and 7.5 ft. West of fence corner ((2640)) [[2615.37]] {{2615.05}} **2637.00** (40 CHS) 2601.69 Monument is 35.0 ft. North of fenceline Monument is 7.7 ft. North and 4.1 ft. West --N 88°42'31" W 2647.52 of fence corner 2588. 1323.76 1323.76 0.45'05" \$\$ 003'27" W}} ≥ (NORTH) S Z [2660.9] \N 89*29' W\ 14 S 87'20'03" E \40.19 CHS\ 1332.69 1332.69 *2651.35* ° 13 18 S 89°00'18" E 2665.37 \40.19 CHS\ [2660.9] \N 89"29' W\ 19 EF $\boldsymbol{\beta}$ 3 R

BASIS OF BEARING

Forward bearing as published by the U.S.C. and G.S. from △ COLLEGE to △ VALLEY Dated 1946.

SCALE: 1"=500'

LEGEND

- Found 2 1/2" brass cap on 2" iron pipe as per Union County Monumentation Records
- Found 2 1/2" aluminum cap on 2" aluminum pipe as per Union County Monumentation Records
- O Set 5/8" x 30" iron pin with 2 1/2" aluminum cap see Union County Monumentation Records
- Set 2 1/2" x 30" aluminum monument see Union County Monumentation Records

Posted line

Existing fenceline

() Record measurement GLO Contract No. 102

(()) Record measurement GLO Contract No. 450

Record measurement GLO Contract No. 201

[] Record measurement Survey No. 33-70

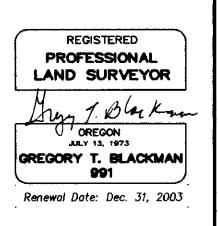
[]] Record measurement Survey No. 45-77

Record measurement Survey No. 42-83

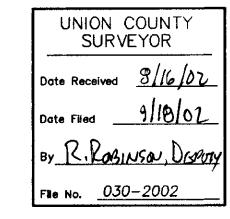
Record measurement Survey No. 39-95

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This survey was performed at the request of Stan Wilde on behalf of Boise Building Solutions. Mr. Wilde wanted to post and monument the lines as shown. I tied and accepted the aliquot corners of Section 13. The only corner not set from original evidence was the South 1/4 of Section 13. Survey No. 33-70 and Union County Monumentation Records indicate this corner was set by proportionate measurement. My measurements and the proximity of the monument to a fence corner indicate proportionate measurement was not used. I suspect the original GLO corner was originally stubbed in, as was the GLO 1/4 corner to the North which was perpetuated by original evidence. The severe bearing change on both east lines indicate, in my opinion, the original survey did not close into the corners on the Range line. I accepted the South 1/4 as set rather than proportioning because of the harmony with the North 1/4 and the age of the fence corner. I found the South 1/4 next to an ancient fallen rock jack. The rock jack knocked the monument over when it collapsed. I reset the monument at the point said monument enters the ground. The fence corners are away from the true corners as shown. I find no other problems with this survey.



8/02



BAGETT, GRIFFITH & BLACKMAN 2006 Adams Avenue, LaGrande, Oregon Map of Survey Section 13 of Township 2 South, Range 37 East of the Willamette Meridian UNION COUNTY, OREGON SURVEYED FOR BOISE BUILDING SOLUTIONS SURVEYED BY G.T.B. 8/02

Scale: 1" = 500 FT. Drawn by: N.W.V.