BASIS OF BEARING LEGEND True Geodetic North at the corner common to Sections 19, 20, 29 and 30, Township 1 South, Range 40 East of the Found monument as described, as per Union County \odot Willamette Meridian, as determined by GPS observation Monumentation Records SCALE: 1"=800' Set 2 1/2" x 30" aluminum pipe with 3" aluminum 0 cap marked as per Union County Monumentation records, filed separately Set $5/8" \times 30"$ iron pin with $2\frac{1}{2}"$ aluminum cap, 0 unless otherwise noted, marked as per Union County Monumentation records, filed separately Set steel fence post on line Fenceline Record measurement as per Field Notes for GLO Contract No. 103, executed by David Thompson, dated September 3rd, 1863 Found 2" galvanized iron Record measurement as per Field Notes for GLO pipe with brass cap, set by Special Instructions, executed by John Kimbrell, James Voelz in Union dated June 16th, 1888 County Monumentation record 107-84R Record Measurement as per Survey Number 034-1996 Record measurement as per Survey Number 74-76 Record measurement as per Survey Number 92-73 (to true corner position) Found 1 1/2" -N89°42'25"E 5149.93 - - galvanized iron pipe 2569.45 with brass cap, set by Found 2 1/2" aluminum pipe Arnold Gibson in Union 13 18 reference monument (EAST 50' from true position) with 1315.24 County Monumentation aluminum cap, set by Jeffrey Peterson in Survey 034-1996 and recorded in Union County Monumentation record **HANCOCK** 085-1996R KRUSE Fence corner falls North 10 feet and West -N89°42'07"E 2608.04 -19 feet from Found fence corner from 1304.02 which fences bears West and 1304.02 Fence corner South. Fence is of more recent origin, but in falls 11 ft West of corner pin. conversation with landowner to the Southwest, the fences Found a 4 ft. diam. were constructed in the same FIFER TRUST embedded collar of stone, location as the old fences. GRANDE VIEW PROPERTIES Remnants of fencing and Due to the relative harmony, I rock jacks run North and South from this corner. accept this corner as the Found 2 1/2" aluminum best available evidence of the (39.56 chs.) **2585.60** 13 18 pipe with aluminum cap, set by Jeffrey Peterson in Union County
Monumentation record (N89°44'W) 15 \ 14 original position. 13 1292.80 S89°41'49"W 22 23 N89'42'29"W (S89'34'W) 2643.58 (40.03 chs.) N89°28'57"W Searched for, not found. 23 24--S89.41.49"W 2585.60 (S89°34'W) (40.03 chs.) Set at proportionate (40.00 chs.) (S89°43'W) Found unrecorded "Oregon Forestry Department" 3" 1316.62 1316.63} .24 / chs.) 273 brass cap on 2 1/2" galvanized iron pipe at rec. 5271.32 distance and bearing from found original BT stump. Found 2 1/2" aluminum pipe with aluminum cap, set by Jeffrey
Peterson in Survey 034-1996 and FIFER TRUST S89°41'09"W 2584.66 recorded in Union County Monumentation record 092-1996R **HANCOCK** 1317.10 Found ancient fence corne Found 2 1/2" aluminum pipe with -N89**°**26'46"W 5250.81---N89°40'30"E 5175.04to North/South/West bearing fence lines. *2633.98* aluminum cap, set <u> 1308.42</u> Location matched *1308.41* 2583.72 by Jeffrey Peterson Searched for, 2591.32 topographic description in in Union County not found. Set at GLO notes. Accepted as Monumentation best available evidence of record 059-1996R 2656. 1328.13 original corner position. proportionate LESLIE TRUST position. Fenceline runs Fenceline 15 feet East of runs 23 ft. corner South of monumen S0.07'54"W -N89°28'52"W 2617.29 N89'39'25"W 2630.02 1308.64 1308.65 **MURCHISON** Fence corner S0.15 falls 15 ft. South of corner pin /S89°47'58"W/ /2624.73/ [2635.36] [S89'30'W] 23_{S89} 30'58"E (40.00 chs.) 2617.75 --(39.50 chs.) 2597.02 24 | 19 Found 2 1/2" (S89°30'W) **N89°50'20"E** (39.90 chs.) **2626.58** (39.50 chs.) (40.00 chs.) 2626.09 (WEST) S89°52'06"E 23, 2597.01 aluminum pipe with 3" aluminum cap, set by 1308.87 1308.88 Searched for, $25\,\overline{\smash)30}$ BLM remonumentation 26 Found mound of stone and trees as per Boise Cascade corner card filed -N89°43'01"E not found. 5194.03 survey, executed by Scott McIntyre and Found mound of stone as No new (WEST) (39.50 chs.) per Union County Survey 74-76. Accepted as monument set. as Union County recorded as Union Found 2 1/2" aluminum pipe Monumentation Record County monumentation perpetuation of original GLO 28-88R. Accepted as with 3" aluminum cap, set by record 801-84R BLM remonumentation survey, remnants of original GLO executed by Scott McIntyre and recorded as Union County monumentation record 802-84R **HANCOCK** 5350. 80.58 SPOKANE .40.29 2675. **MURCHISON** Searched for, not 5230.07 -S89°37'03"E found, set 5/8" x 15" iron pin with 1 Searched for, not found. <u> 1311.34</u> 1311.34 1/2" aluminum cap 2607.39 No new monument set. at proportionate Found 2" iron pipe with brass cap, set by Barry Barbou Union County Monumentation Monumentation record 114–84R26 \downarrow 251313.76 1313.77 2627.53 N89°41'58"W ~40.03 chs~ Found 2 1/2" iron ~EAST~ pipe with brass cap, 2588.82 ~40.03 chs~ 35 | 36 N89°23'13"W Found mound of stone as per Union County Survey 74—76 set by Barry Barbour in Union County Monumentation record 113-84R

NARRATIVE

This survey was done at the request of Todd Kurtz on behalf of Manulife, land manager for the land within. Mr. Kurtz wanted select monuments set and lines posted prior to logging. I recover monuments as shown. At the Northwest and Southwest corners of Section 26, I find embedded mounds of stone, as described in Survey 74—76. I find measurements relatively harmonious with said survey. At the North quarter corner of Section 23, I find a prominent fence corner from which fences bears West and South. Though the fence is of a more recent construction, landowner Murchison attests that the fence was reconstructed in the same spot. The position is harmonious with the section corner to the East and I hold this as the best available evidence of the original GLO corner position.

At the NW corner of Section 23 I find remnants of a North/South running fence. Though there is evidence of rock jacks along this fenceline, a particularly embedded mound of stone falls in line with the rock jack remains. The position to the quarter corners East and West are quite harmonious with GLO distances and I accept this as the original corner.

At the West quarter corner position of Section 23, I find a fence corner that is both harmonious with record distances to the section corners North and South, and matches the topographic description in the original GLO field notes. I accept this as a perpetutation of the original corner monument.

is as per BLM Manual of Instructions 2009. I find no unusual conditions with this survey.

The quarter corner between Sections 23 and 26 have a history of recovery, as per Boise corner cards filed with the Union County monumentation records. A very prominent mound of stone falls in this location and was accepted as a perpetuation of the original corner monument.

There is an unrecorded brass cap at the Northeast corner of Section 23. This cap is verified with an existing GLO bearing stump and accepted in place.

All other monuments not found I reset at proportionate position. Subdivision of sections

PROFESSIONAL
LAND SURVEYOR

OREGON
JUNE 2, 2010

JEFFREY S. HSU
83571

Renewal Date: June 30, 2025.

REFERENCE MATERIAL

Union County Monumentation Records
Survey 022–1998
Survey 034–1996
Survey Number 74–76
Survey Number 92–73
Survey Number 10

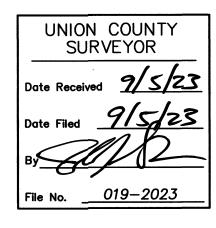
BLM Remonumentation Survey, under special instructions dated July 13, 1979, under Group Number 1000, executed by Scott McIntyre

Field Notes for GLO Contract No. 103, executed by David Thompson, dated September 3rd, 1863

Field Notes for GLO Special Instructions, executed by John Kimbrell, dated June 16th.

executed by John Kimbrell, dated June 16th, 1888

Microfilm Document Number 20143445
Microfilm Document Number 20130093
Microfilm Document Number 20203289
Microfilm Document Number 20074494
Microfilm Document Number 20043625
Microfilm Document Number 20134274
Microfilm Document Number 20134272



BAGETT, GRIFFITH & BLACKMAN
2006 Adams Avenue, LaGrande, Oregon
Map of Survey

Situate in Sections 13, 22, 23, 24, and 26,
Township 1 South, Range 39 East, of the
Willamette Meridian

UNION COUNTY, OREGON

Manulife Investments

SURVEYED FOR