BEAN COFFIN LANE Intersection of the extension of Bean Coffin centerline falls 9.6 feet South of 1/4 corner monument. 2" iron pipe set by Survey Number 78-71 falls 3.9 feet East of section line. Monument bears South 0°22'18" East, a distance of 402.15 from Quarter Corner common to sections 19 and 24. EAST 38 39 RANGE RANGE 5/8" iron pin set by Survey Number 20-77 falls 3.8 feet West of section line. Monument bears North 0°10'30" West, a distance of 595.40 from Southeast corner of Section 24. Fenceline falls 3.8 feet North of property line at East end to 0 feet at West end. Pin falls in East/West running fenceline. S89°38'24"W Searched for, not Fence corner falls 120 found. Used RICHARDSON | Spike in NW base of pine tree set by Survey MF 20002807 Number 20-77 bears North 39°36' West, N 1/2, 8.73 feet from Section W 1/2, NE 1/4, TUCKERE 1/2, NE 1/4, NE 1/4 SE Corner of rock jack falls 3.5 feet West of property line. *MCKAIG* Fenceline falls from 7.9 feet MF 20080729 West of property S 1/2, W 1/2, line to 5.9 feet East of property NE 1/4, NE 1/4 S89'39'52"W 668.87 -- 625.51 (pin to pin) Apparent intersection Fence corner falls 6.7 of the North/South feet North and 4.8 feet and East/West running East of corner pin. fences bears North 2.6 feet and East 6.0 feet from corner position. TUCKERMF 992320 MF 20102503 SE 1/4, NE 1/4, Angle point in Myers Road _centerline 150 yards North of Center-East 1/16th position. Fence corner falls North 13.6 feet and East 2.5 feet from corner pin. ———— 1306.16 (pin to cap) Searched for, not -N89°41'21"E 1336.18 found. Used proportionate position. East/West running **MCDONALD** fence falls 9.9 feet South of corner MF 20004544 monument. E 1/2, SE 1/4

BASIS OF BEARING

The North line of the Northeast quarter of Section 35, Township 1 North, Range 38 East of the Willamette Meridian being North 89°40'20" West, as per Survey Number 022-1997

SCALE: 1"=300"

13 18

38

RANGE

669.65

1336.18

[80.67 chs.]

5357.21

[40.33 chs.] -**2678.60**

S89'39'52"W 2675.48

Searched for, not found. Used proportionate position.

Fence corner bears

South 13.2 feet and

East 7.1 feet.

5344.71 ----

[40.27 chs.]

2666.11

5332.21 [80.55 chs.]

{5332.56}

1339.30

 $24\sqrt{19}$ Found 5/8" iron pin, set by Survey Number 6–76.

Searched for, not found.

39

NGE

30 Searched for, not found.

Searched for, not found.

Found 2" iron pipe with no cap.

'Used proportionate position.

Used proportionate position.

40" Ponderosa Pine used

North 5.5 ft. and West 2.9

for fence corner bears

Used proportionate position.

LEGEND

Found monument as described, as per Union County Monumentation Records Found 5/8" iron pin, set by Survey Number 6-76 Found 5/8" iron pin, set by Survey Number 20-77 Found 2" iron pipe set by Survey Number 78-71 Set 2 1/2" Aluminum pipe with aluminum cap marked as per Union County Monumentation Records, filed separately Record measurement as per field notes of GLO Contract No. 102, executed by Timothy Davenport Record measurement as per field notes of GLO Contract No. 120, executed by Joseph Gray and William O'Dell Record measurement as per Survey Number 022-1997 Centerline Existing Fenceline

SECTION 25 BREAK SCALE: 1"=1000'

S89°38'24"W

2672.35

--- S89°41'21"W

[40.28 chs.]

2666.10

aluminum cap marked as {S89°44'36"W}

2 1/2" aluminum pipe with

036-1997R. Not recovered

this survey, used coordinate

Monumentation record

position as per Union

County GPS network.

per Union County

---- S89'44'19"W

[N89°47'W]

23 24---- 2678.61

Railroad spike in water valve box, falls

in center of Summerville Road under

per Union County GPS network and

verified with reference monuments.

Searched for, not found.

Fence corner bears North 14.6 feet and

BASIS OF BEARING

S89°40'20"E

5/8" copperclad iron rod in

water valve box with 2 1/2"

Union County Monumentation

recovered this survey, used

Union County GPS network.

coordinate position as per

brass cap marked as per

record 035-1997R. Not

{S89°40'20"E}

2631.54

West 3.5 feet.

Used proportionate position.

asphalt. Used coordinate position as

193. 51.

REFERENCE MATERIAL

DEED REFERENCES Union County Monumentation Records Microfilm Document Number 992320 Microfilm Document Number 20002807 Microfilm Document Number 20004544 Microfilm Document Number 20005308 Microfilm Document Number 20070675 Microfilm Document Number 20080729 Survey Number 022-1997 Microfilm Document Number 20083164 Microfilm Document Number 20084198 Field Notes of Contract No. 120, dated May 27, 1867, Microfilm Document Number 20102503 executed by Joseph Gray and William O'Dell

Field Notes of GLO Contract No. 102, dated July 20

1863, executed by Timothy Davenport Union County Road Record #197 Union County Road Record #267

Union County Road Record #268 Union County Road Record #280 Union County Road Record #325 Union County Road Record #428 Union County Road Record #748

Survey Number 78-71

Survey Number 80-72

Survey Number 20-77

Survey Number 27-77

Survey Number 6-76

NARRATIVE

This survey was done at the request of Jennie Tucker, owner of the land within. Ms. Tucker wanted her ownership within Section 25 monumented. I begin the survey by recovering the extant monuments at the Northwest and Southeast corners of Section 25, as well as the Northeast corner of Section 24. The Southwest corner of Section 25 was set by Survey Number 22-97 by double proportionate measurement. As this monument was set by order of Union County Circuit Court and has been in use for 16 years, I hold the monument where it exists on the ground. This monument falls in a farmed area and I rely on the coordinate position as filed in the Union County GPS network. I make a diligent search for all other monuments, but find no remaining visible evidence of any original GLO monuments. I research the county road records to see to what extent the existing road make ties to original

corners. Myers Road was originally established by Petition No. 197 and opened by Commissioner's Journal "C", Page 194. It does not appear that it made any attempt to follow an aliquot line. The road was later realigned by Petition No. 428, which realigned the road from a point beginning 150 yards North of the Northwest quarter of the Southeast quarter of Section 25. The courses do not imply that the centerline is coincident with the aliquot line though. Bean Coffin Road, originally petitioned as County Road No. 325 commences at a 'point in the middle of the West line of section 19'. However, in the surveyors report, the point of beginning does not call to the original GLO 1/4 corner, but rather to a pine tree marked 'R'. Placing this corner by proportionate position (between the Southeast corner of Section 25 and the Northeast corner of Section 24) places the 1/4 corner 9.6 feet North of the extended centerline of Bean-Coffin Road. I find this to be a harmonious fit, and considering the road survey did not call to the original GLO monument, I place the monument at proportionate position. There were several surveys that placed monuments along the East line of Section 24. Surveys

80-72 and 78-71, done by Jim Voelz and Surveys 20-77 and 27-77 by Greg Blackman. The Voelz surveys make no indication of a proper retracement of the East line of Section 24. The Blackman surveys explicitly mention that no proper retracement was made and state that these lines along the East and South lines of the section are to be established by boundary line agreement. No recorded boundary line agreement could be found. That being said, I find the monuments set by these surveys to be relatively harmonious with the line as established by proportionate measurement. Found monuments from these surveys fall within 4 feet of the Section line and the spike set at the Southeast corner of Section 24 by Survey Number 27-77 falls within 9 feet of the monument as placed by proportionate measurement. The existing fenceline at said Northeast corner of Section 25 is within 4 feet and the fenceline at the East quarter corner position of Section 25 falls within 10 feet of a proportionate position. I find these to be relatively harmonious and place the corners by proportion. A diligent search was made at the North, South and West quarter corner positions of Section 25

as well and no remaining evidence of the original corners could be found. I place these corners by proportionate position as well. The North quarter corner position, as placed by proportion, falls in an existing fenceline. The West and South quarter corner positions fall within about 15 feet of existing fence corner. The relative harmony with lines of occupation, as well as the use of these position by Survey Number 022—1997, I place all these corners by proportionate position. I subdivide the section as per BLM Manual of Instructions 2009.

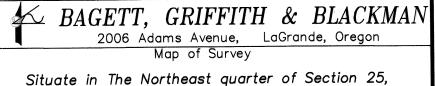
The centerline of Myers Road falls extremely close to the Center-East 1/16th corner. I place the center of the right of way at the aliquot line at this point. As per Road Survey #428, I drive a line to a point along the built centerline of the road 150 feet North of the C-E 1/16th. Since the courses of said road survey very nearly match the existing road, I place the right of way along the centerline of the existing road. Fenclines and lines of occupation are relatively harmonious in this area and deviate as shown

hereon. There is one notable exception along the East line of the Northwest quarter of the Northeast quarter of the Northeast quarter (Richardson ownership) where it goes from being West of line about 3.5 feet at the South end to about 120 feet East of line at the North end.

I find no other unusual conditions with this survey.



UNION COUNTY SURVEYOR



Township 1 North, Range 39 East of the Willamette Meridian

UNION COUNTY, OREGON SURVEYED FOR Jennie Tucker J. S. H. SURVEYED BY

Scale: 1" = 300' Drawn by: J. S. H. May-June 2013 SURVEY NUMBER 029-2013

May-June 201.

Renewal Date: June 30, 2015