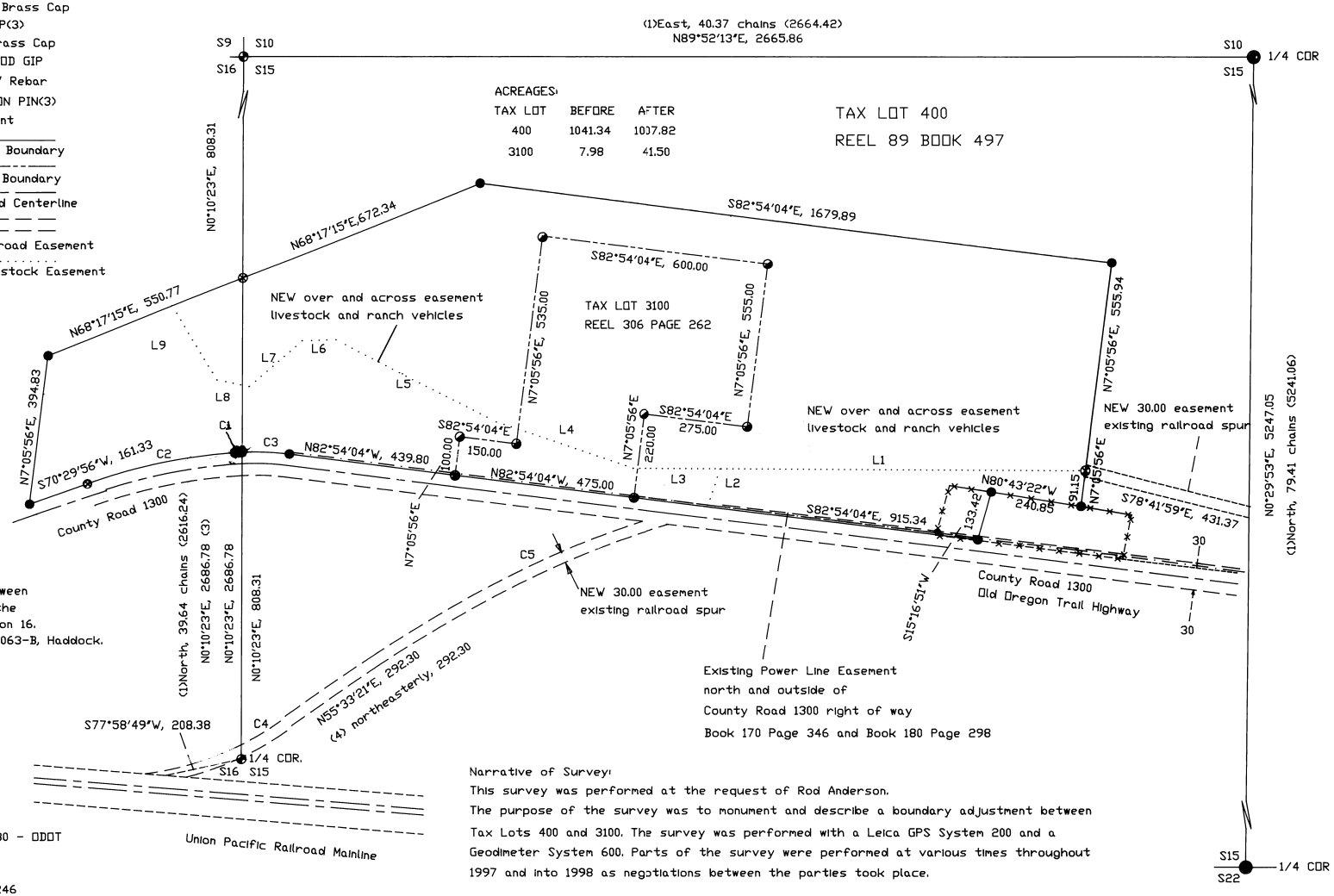
NE 1/4, Sections 15 and NW 1/4 Section 16, T.2N., R.31E., W.M.
Umatilla County, Oregon

BOUNDARY ADJUSTMENT

LEGEND:

- Found 2 7/8" Brass Cap on 1.25" OD GIP(3)
- Set 2 7/8" Brass Cap on 1.25 x 30" OD GIP
- SET 5/8 x 24" Rebar
- FOUND 5/8"IRON PIN(3)
- Computed Point
- New Boundary
- Old Boundary
- Road Centerline
- Railroad Easement
- Livestock Easement



Basis of Bearing:
Record bearing of line between the west 1/4 corner and the northwest corner of Section 16. as recorded in Survey 97-063-B, Haddock.

RECORD SURVEYS:
(1) Wade, 1897
Survey 92, Book 1
(2) Oregon Trail Highway 30 - ODOT
(3) 97-063-B - Haddock
(4) Book 270 Pages 236-246

Narrative of Survey:
This survey was performed at the request of Rod Anderson.
The purpose of the survey was to monument and describe a boundary adjustment between Tax Lots 400 and 3100. The survey was performed with a Leica GPS System 200 and a Geodimeter System 600. Parts of the survey were performed at various times throughout 1997 and into 1998 as negotiations between the parties took place.

CURVE TABLE:

CURVE	LENGTH	RADIUS	CENTRAL ANGLE	LONG CHORD BEARING	DISTANCE
C1	8.15	716.18	0°39'08"	S86°48'14"W	8.15
(2)	400.00	716.18	10°36'	(centerline C1 + C3)	
C2	408.38	1462.39	16°00'00"	S78°29'56"W	407.05
(2)	400.00	1432.39	16°00'	(centerline C2)	
C3	124.34	716.18	9°56'52"	N87°52'25"E	124.19
(2)	126.9	686.18	10°36'	(centerline C1+ C3)	
C4	360.94	955.37	21°38'46"	N66°22'44"E	358.79
(4)	557.8	955.37	33°27'		
C5	956.71	2864.79	19°08'03"	N65°07'23"E	952.27
(4)	812	2864.79	39°29'		

LIVESTOCK AND RANCH VEHICLE EASEMENT

LINE	BEARING	DISTANCE
L1	N89°33'05"W	963.99
L2	S18°22'55"W	104.43
L3	N89°33'05"W	230.32
L4	N71°37'05"W	380.70
L5	N62°33'33"W	475.24
L6	S88°03'21"E	88.88
L7	S49°15'16"E	184.50
L8	N78°12'53"W	86.70
L9	N31°18'556"W	226.94

REGISTERED PROFESSIONAL LAND SURVEYOR
David L. Haddock
OREGON JULY 12, 1968 DAVID L. HADDOCK 852
RENEWS 6-30-99

David L Haddock, Surveyor and Engineer
P.O. Box 1574 (541) 276-2174
Pendleton, OR. 97801

HADDOCK SURVEYING
GPS
ELECTRONIC TOTAL STATION

MONUMENTS SET: Brass caps set May 1, 1997.
5/8 rebars set March 12, 1998.

SURVEY FOR:
ROD ANDERSON CONSTRUCTION
45 SE Third Street
Pendleton, OR 97801
(541) 276-4104

RECEIVED BY
Umatilla County Surveyor
Date 3-98
Rec'd By RK
No. 98-36-B