

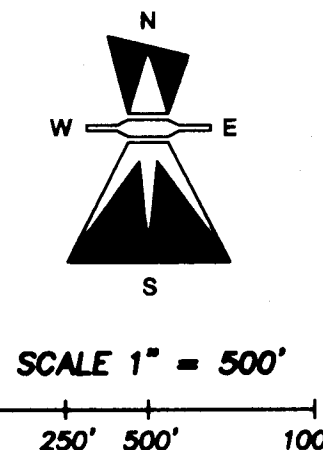
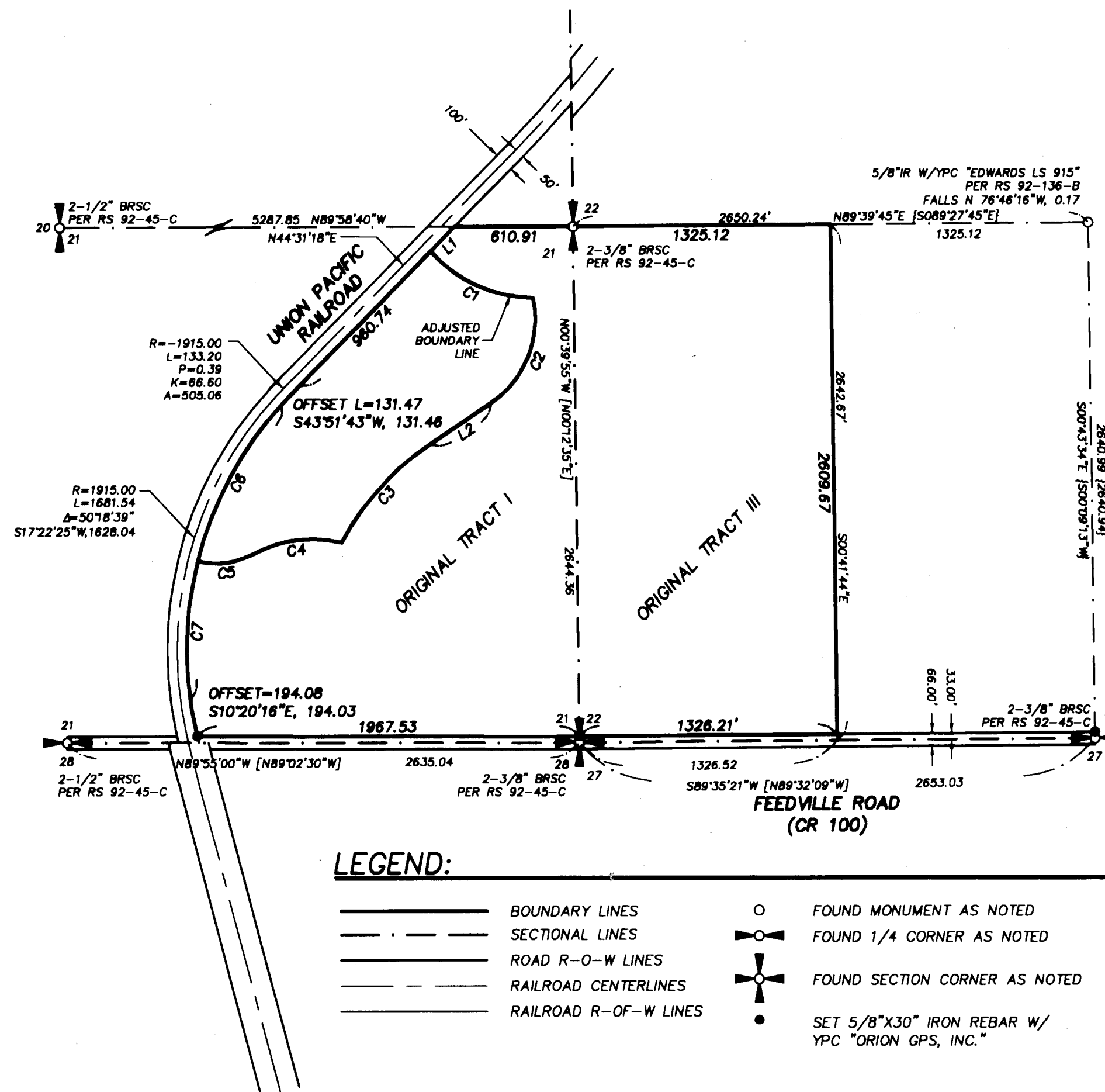
RECORD OF SURVEY

LOCATED IN THE
NORTHWEST, NORTHEAST, SOUTHEAST & SOUTHWEST
ONE-QUARTERS OF SECTION 22, AND THE NORTHEAST &
SOUTHEAST ONE-QUARTERS OF SECTION 21, TOWNSHIP 4 NORTH,
RANGE 28 EAST, OF THE WILLAMETTE MERIDIAN IN UMATILLA
COUNTY, OREGON

FOR
HWC, INC
BY



DECEMBER 16, 2002
PAGE 1 OF 1
PROJECT 2002-14



LINE TABLE:

LINE	LENGTH	BEARING
L1	174.91	S44°31'18"W
L2	384.11	S55°52'38"W

CURVE TABLE:

CURVE	RADIUS	DELTA	LENGTH	CHORD	BEARING
C1	725.00	47°01'35"	585.05	578.49	S65°43'50"E
C2	515.00	68°13'30"	613.24	577.65	S21°45'53"W
C3	1430.00	27°22'37"	683.28	676.80	S42°11'20"W
C4	650.00	41°27'29"	470.33	480.13	S82°35'50"W
C5	400.00	41°52'06"	292.30	285.84	S82°48'09"W
C6	1865.00	28°26'04"	925.56	916.09	N28°18'42"E
C7	1865.00	21°52'34"	712.08	707.76	S03°09'23"W

LEGEND:

- BOUNDARY LINES
- - - SECTIONAL LINES
- ROAD R-O-W LINES
- - - RAILROAD CENTERLINES
- - - RAILROAD R-OF-W LINES
- FOUND MONUMENT AS NOTED
- ⊙ FOUND 1/4 CORNER AS NOTED
- ⊕ FOUND SECTION CORNER AS NOTED
- SET 5/8"x30" IRON REBAR W/ YPC "ORION GPS, INC."
- YPC YELLOW PLASTIC CAP [XXXXX] RECORD MEASUREMENT FROM RS 92-45-C
- ALC ALUMINIUM CAP {XXXXX} RECORD MEASUREMENT FROM RS 92-136-B
- IR IRON ROD/IRON REBAR <XXXXX> RECORD MEASUREMENT FROM PARTITION PLAT 1997-14
- IP IRON PIPE
- BRSC BRASS CAP
- RS RECORD OF SURVEY

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO DEPICT THE ADJUSTED BOUNDARY LINE THAT BETWEEN THOSE PROPERTIES DESCRIBED AS TRACTS I AND III OF THE TRUSTEES DEED RECORDED AS DOC. NO. 2002-409520, DEED RECORDS OF UMATILLA COUNTY, OREGON.

THE FIELD WORK WAS PERFORMED BY JOHN D PUTNAM BETWEEN JUNE 18 AND AUGUST 16, 2002. MEASUREMENTS WERE COLLECTED USING TRIMBLE 4000SSI AND 4800 GPS RECEIVERS AND A LEICA TCRA1103/RCS1100 ROBOTIC TOTAL STATION.

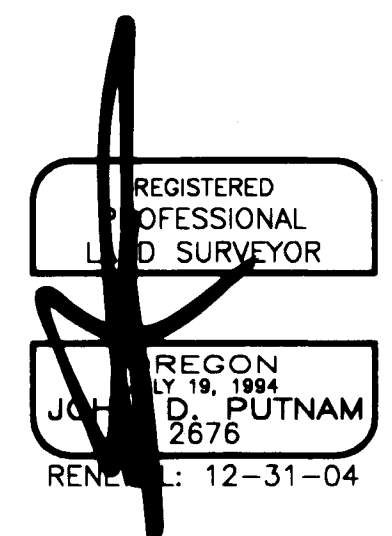
BEARINGS ARE BASED ON THE OREGON COORDINATE SYSTEM OF 1983, NORTH ZONE. ALL DISTANCE SHOWN ON THIS SURVEY ARE REDUCED TO GROUND.

THE EXTERIOR OF SECTION 22, TOWNSHIP 4 NORTH, RANGE 28 EAST; THE SOUTH LINE OF THE SOUTHWEST ONE-QUARTER SECTION 21, TOWNSHIP 4 NORTH, RANGE 28 EAST AND THE RIGHT-OF-WAY OF THE UNION PACIFIC RAILROAD UMATILLA BRANCH WERE HELD PER THE ORION GPS, INC. RECORD OF SURVEY DATED NOVEMBER 12, 2002 AS RECORD OF SURVEY 02-293-B WITH THE UMATILLA COUNTY SURVEYOR'S OFFICE. THE NORTHERN LINE OF THE SOUTHWEST ONE-QUARTER SECTION 21, TOWNSHIP 4 NORTH, RANGE 28 EAST WAS ESTABLISHED BY HOLDING THE LINE BETWEEN THE EAST AND WEST ONE-QUARTER CORNERS.

THE ADJUSTMENT LINE WAS ESTABLISHED PER DEED.

ALL FOUND MONUMENTS SHOWN ON THE FACE OF THIS SURVEY ARE HELD UNLESS A FALLING FROM THE TRUE LOCATION IS SHOWN.

NO MONUMENTS WERE SET AS A PART OF THIS SURVEY. IT IS ASSUMED THAT THE DEPICTED BOUNDARY LINE ADJUSTMENT WILL BE READJUSTED AS PART OF A FUTURE DEVELOPMENT OF THAT PROPERTY DESCRIBED AS TRACTS I, II, III, IV, V AND VI OF THE TRUSTEES DEED RECORDED AS DOC. NO. 2002-409520, DEED RECORDS OF UMATILLA COUNTY, OREGON. IF NO DEVELOPMENT OCCURS AND/OR THE DEPICTED BOUNDARY LINE REMAINS UNCHANGED, HWC, INC WILL CAUSE MONUMENTS TO BE SET AT ALL ANGLE POINTS OF THIS BOUNDARY LINE ADJUSTMENT AND A NEW RECORD OF SURVEY WILL BE FILED WITH THE UMATILLA COUNTY SURVEYOR'S OFFICE.



REFERENCES:

- RECORD OF SURVEYS
- P-31
- R-101-A
- 92-45-C
- 92-136-B
- 02-080-B
- 02-293-B
- PARTITION PLATS
- 1997-14
- 1999-32
- DEEDS
- BOOK 194, PAGE 249
- DOC. NO. 2002-409520

RECEIVED BY
Umatilla County Surveyor
Date 1-03
Rec'd By KK
No. 03-09-B