

RECORD OF SURVEY

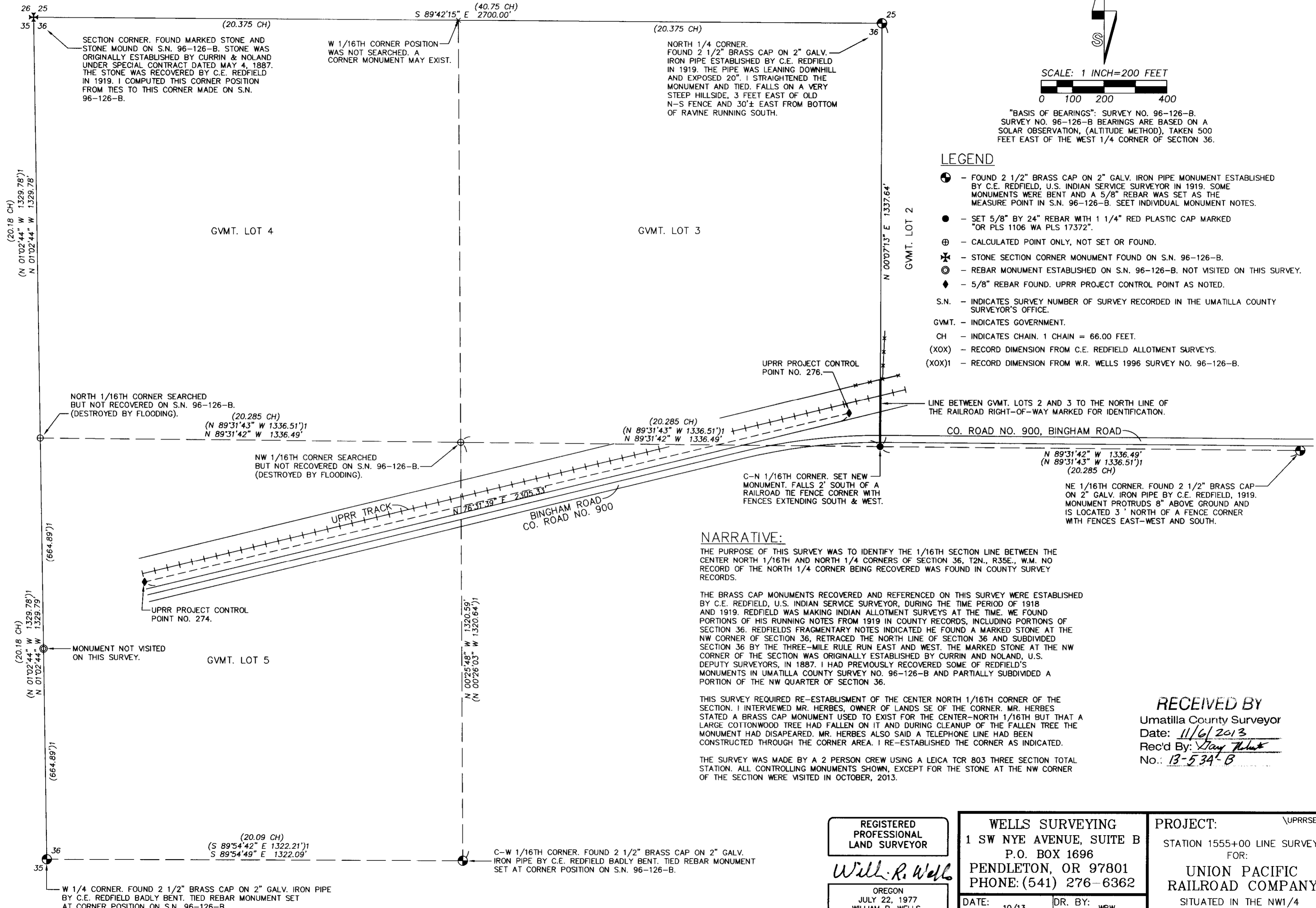


SCALE: 1 INCH=200 FEET
0 100 200 400

"BASIS OF BEARINGS": SURVEY NO. 96-126-B.
SURVEY NO. 96-126-B BEARINGS ARE BASED ON A
SOLAR OBSERVATION, (ALTITUDE METHOD), TAKEN 500
FEET EAST OF THE WEST 1/4 CORNER OF SECTION 36.

LEGEND

- - FOUND 2 1/2" BRASS CAP ON 2" GALV. IRON PIPE MONUMENT ESTABLISHED BY C.E. REDFIELD, U.S. INDIAN SERVICE SURVEYOR IN 1919. SOME MONUMENTS WERE BENT AND A 5/8" REBAR WAS SET AS THE MEASURE POINT IN S.N. 96-126-B. SEET INDIVIDUAL MONUMENT NOTES.
- - SET 5/8" BY 24" REBAR WITH 1 1/4" RED PLASTIC CAP MARKED "OR PLS 1106 WA PLS 17372".
- ⊕ - CALCULATED POINT ONLY, NOT SET OR FOUND.
- ✱ - STONE SECTION CORNER MONUMENT FOUND ON S.N. 96-126-B.
- ⊙ - REBAR MONUMENT ESTABLISHED ON S.N. 96-126-B. NOT VISITED ON THIS SURVEY.
- ◆ - 5/8" REBAR FOUND. UPRR PROJECT CONTROL POINT AS NOTED.
- S.N. - INDICATES SURVEY NUMBER OF SURVEY RECORDED IN THE UMATILLA COUNTY SURVEYOR'S OFFICE.
- GVMT. - INDICATES GOVERNMENT.
- CH - INDICATES CHAIN. 1 CHAIN = 66.00 FEET.
- (XOX) - RECORD DIMENSION FROM C.E. REDFIELD ALLOTMENT SURVEYS.
- (XOX)1 - RECORD DIMENSION FROM W.R. WELLS 1996 SURVEY NO. 96-126-B.



NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO IDENTIFY THE 1/16TH SECTION LINE BETWEEN THE CENTER NORTH 1/16TH AND NORTH 1/4 CORNERS OF SECTION 36, T2N., R35E., W.M. NO RECORD OF THE NORTH 1/4 CORNER BEING RECOVERED WAS FOUND IN COUNTY SURVEY RECORDS.

THE BRASS CAP MONUMENTS RECOVERED AND REFERENCED ON THIS SURVEY WERE ESTABLISHED BY C.E. REDFIELD, U.S. INDIAN SERVICE SURVEYOR, DURING THE TIME PERIOD OF 1918 AND 1919. REDFIELD WAS MAKING INDIAN ALLOTMENT SURVEYS AT THE TIME. WE FOUND PORTIONS OF HIS RUNNING NOTES FROM 1919 IN COUNTY RECORDS, INCLUDING PORTIONS OF SECTION 36. REDFIELD'S FRAGMENTARY NOTES INDICATED HE FOUND A MARKED STONE AT THE NW CORNER OF SECTION 36, RETRACED THE NORTH LINE OF SECTION 36 AND SUBDIVIDED SECTION 36 BY THE THREE-MILE RULE RUN EAST AND WEST. THE MARKED STONE AT THE NW CORNER OF THE SECTION WAS ORIGINALLY ESTABLISHED BY CURRIN AND NOLAND, U.S. DEPUTY SURVEYORS, IN 1887. I HAD PREVIOUSLY RECOVERED SOME OF REDFIELD'S MONUMENTS IN UMATILLA COUNTY SURVEY NO. 96-126-B AND PARTIALLY SUBDIVIDED A PORTION OF THE NW QUARTER OF SECTION 36.

THIS SURVEY REQUIRED RE-ESTABLISHMENT OF THE CENTER NORTH 1/16TH CORNER OF THE SECTION. I INTERVIEWED MR. HERBES, OWNER OF LANDS SE OF THE CORNER. MR. HERBES STATED A BRASS CAP MONUMENT USED TO EXIST FOR THE CENTER-NORTH 1/16TH BUT THAT A LARGE COTTONWOOD TREE HAD FALLEN ON IT AND DURING CLEANUP OF THE FALLEN TREE THE MONUMENT HAD DISAPPEARED. MR. HERBES ALSO SAID A TELEPHONE LINE HAD BEEN CONSTRUCTED THROUGH THE CORNER AREA. I RE-ESTABLISHED THE CORNER AS INDICATED.

THE SURVEY WAS MADE BY A 2 PERSON CREW USING A LEICA TCR 803 THREE SECTION TOTAL STATION. ALL CONTROLLING MONUMENTS SHOWN, EXCEPT FOR THE STONE AT THE NW CORNER OF THE SECTION WERE VISITED IN OCTOBER, 2013.

RECEIVED BY

Umatilla County Surveyor

Date: 11/6/2013

Rec'd By: *Stacy Thibault*

No.: 13-534-B

REGISTERED
PROFESSIONAL
LAND SURVEYOR

William R. Wells

OREGON
JULY 22, 1977
WILLIAM R. WELLS
1106
RENEWS 6/30/14

WELLS SURVEYING
1 SW NYE AVENUE, SUITE B
P.O. BOX 1696
PENDLETON, OR 97801
PHONE: (541) 276-6362

DATE: 10/13 DR. BY: WRW
CK. BY: WRW NO: 13-1456

PROJECT: \UPRRSEC36
STATION 1555+00 LINE SURVEY
FOR:
UNION PACIFIC
RAILROAD COMPANY
SITUATED IN THE NW1/4
SECTION 36, T3N., R35E., W.M.,
UMATILLA COUNTY, OREGON.