

NARRATIVE OF SURVEY

THIS SURVEY WAS PERFORMED AT THE REQUEST OF GRANT MCNEAL TO LOCATE AND MONUMENT EXTERIOR BOUNDARIES OF REAL PROPERTY DESCRIBED IN REEL 236, PAGE 1334, DEED RECORDS OF UMATILLA COUNTY.

RESEARCH IN COUNTY SURVEYOR'S OFFICE RECOVERED SEVERAL SURVEYS PERTAINING TO THE BOUNDARY OF THE MCNEAL TRACT. FIELD SURVEY ALSO RECOVERED SEVERAL MONUMENTS NOT SUPPORTED BY A RECORD SURVEY. MONUMENTS SHOWN ON THIS MAP ARE REFERENCED BY RECORD SURVEY, OR IF NO RECORD WAS FOUND BY THE STATEMENT "ORIGIN UNKNOWN".

SECTION 26 HAD BEEN PARTIALLY SUBDIVIDED BY JIM HAMBLETON UNDER SURVEY NO. N-65 AND THE HAMBLETON SURVEY HAS BEEN USED BY OTHER SURVEYORS WORKING IN SECTION 26. IN 1993, SURVEY NO. 93-64-C RECOVERED SEVERAL ORIGINAL PUBLIC LAND SURVEY CORNERS WHICH EFFECTED SURVEY N-65. THE PRESENT SURVEY USES CORNERS RECOVERED ON SURVEY N-65. SOME MONUMENTATION WAS RECOVERED IN 1993 ALONG THE RIGHT-OF-WAY OF STATE HIGHWAY NO. 204 (SEE SURVEY NO. 93-082-B). RECOVERED HIGHWAY MONUMENTATION WAS INCORPORATED INTO THIS SURVEY TO MORE PRECISELY DEFINE THE RIGHT-OF-WAY OF STATE HIGHWAY NO. 204.

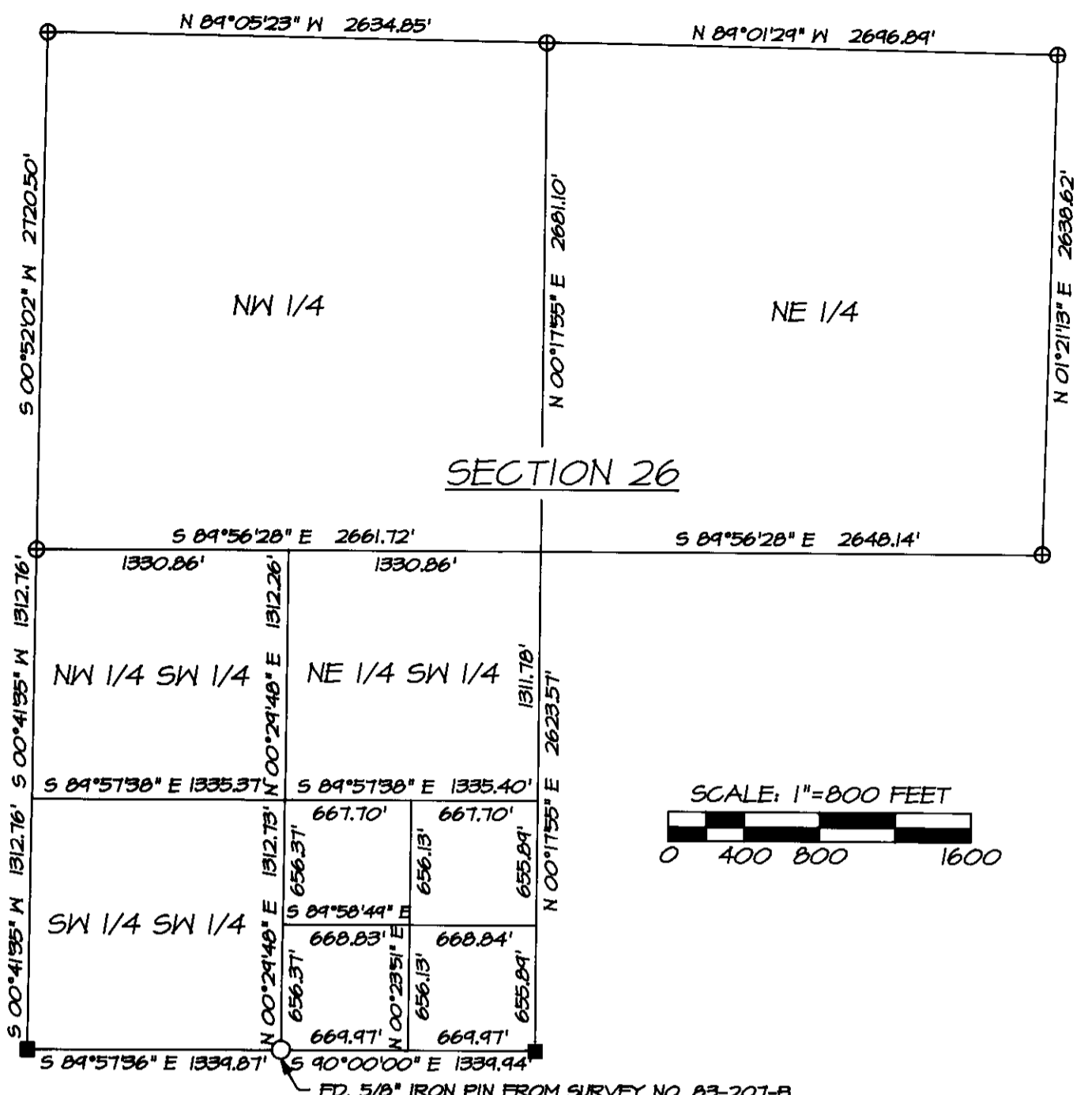
MEASUREMENTS WERE MADE BY A COMBINATION OF RADIAL TIES AND CLOSED TRAVERSE WITH A LIETZ SET 3B ONE SECOND TOTAL STATION.

NOTES

- ① CALCULATED CORNER BEARS N 64°19'N, 0.16' FROM FOUND MONUMENT.
- ② CALCULATED CORNER BEARS N 64°19'N, 0.25' FROM FOUND MONUMENT.

LEGEND

- - SET 5/8" BY 30" IRON PIN WITH 1/2" YELLOW PLASTIC CAP MARKED "OR PLS 1106-WA PLS 17972".
- - MONUMENT FOUND AS NOTED.
- ⊙ - 5/8" IRON PIN FOUND FROM SURVEY 83-207-B.
- ⊕ - 1/2" IRON PIN FOUND FROM SURVEY NO. P-131-B.
- ⊗ - FOUND 2" BRASS DISK SET IN CONCRETE. MONUMENTS WERE SET BY BUREAU OF PUBLIC ROADS IN 1930.
- ⊖ - 2 1/2" BRASS CAP ON 1 1/4" GALV. IRON PIPE MONUMENTS FROM SURVEY NO. 93-64-B.
- - 2 1/2" OR 1 1/4" BRASS CAP ON GALV. IRON PIPE MONUMENTS TIED ON SURVEY NO. 91-075-C AND 93-64-B.
- (XOX) - RECORD DIMENSION FROM DEED DESCRIPTION.
- (XOX)R1 - RECORD DIMENSION FROM SURVEY NO. 83-207-B.
- (XOX)R2 - RECORD DIMENSION FROM SURVEY NO. P-131-B.
- ① - SEE NOTE REFERENCED BY NUMBER.



SECTION CONTROL DIAGRAM

SECTION 26, T4N., R 37 E., W1M.
CONTROL DIAGRAM IS BASED ON MEASUREMENTS TAKEN ON SURVEY NO. 93-64-C AND TIES MADE ON THE PRESENT SURVEY.

CURVE TABLE

NO.	DELTA	RADIUS	LENGTH	BEARING	LONG CHORD DISTANCE
C1	0°14'55"	1604.75'	6.97'	N 41°16'14" E	6.97'
C2	1°53'42"	1604.75'	53.08'	N 42°20'40" E	53.08'
C3	2°53'54"	1187.25'	60.06'	N 42°35'51" E	60.05'
C4	84°07'45"	1147.25'	1684.54'	N 83°12'46" E	1537.24'

LINE TABLE

NO.	BEARING	DISTANCE	RECORD MEASUREMENT
L1	S 48°51'06" E	40.00'	40.00'
L2	S 48°51'06" E	40.00'	40.00'
L3	N 89°58'51" W	88.26'	N 90°00'00" E 88.22' SURV. NO. 83-207-B.
L4	S 89°58'51" E	11.67'	N 90°00'00" E 11.78' SURV. NO. 84-38-B.
L5	S 00°05'02" E	28.55'	N 00°00'00" E 28.88' SURV. NO. 83-207-B.
L6	N 73°37'47" E	60.99'	

RECEIVED BY
Umatilla County Surveyor
Date: 4-95
By: [Signature]
No. 75-662

REGISTERED PROFESSIONAL LAND SURVEYOR
Will R Wells
OREGON
JULY 22, 1977
WILLIAM R. WELLS
1106
RENEWS 6/30/98

WILLIAM R. WELLS, PLS
357 N.E. HWY. 11
P.O. BOX 1696
PENDLETON, OR 97801
PHONE: (503) 276-6362
DATE: 3/28/95 DR. BY: DMT
CK. BY: MRY NO: 44-247

PROJECT:
SURVEY FOR:
GRANT MCNEAL
LOCATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 26, TOWNSHIP 4 NORTH, RANGE 37 EAST, R1M, UMATILLA COUNTY, OREGON.