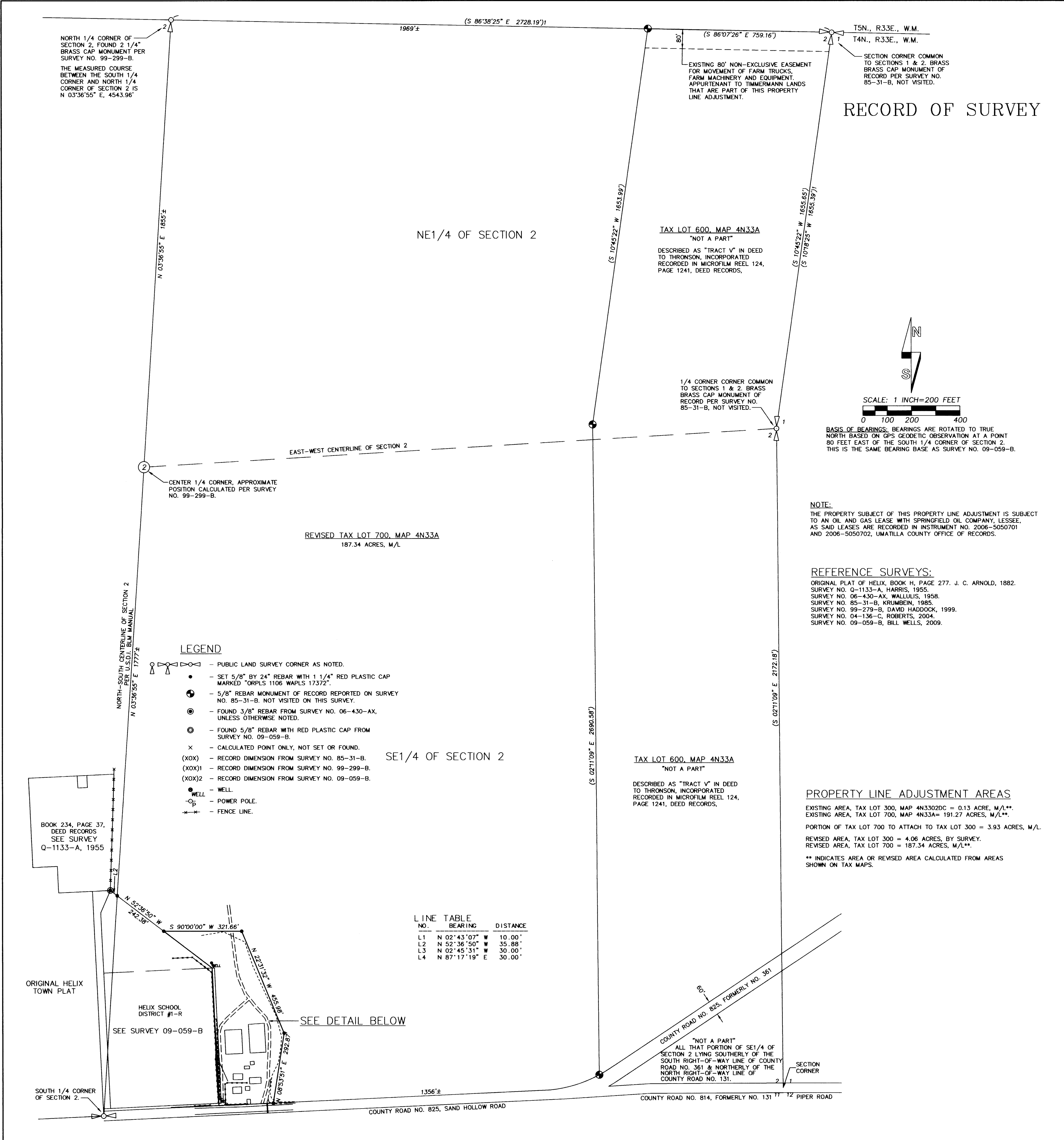


# RECORD OF SURVEY



T5N., R33E., W.M.  
 T4N., R33E., W.M.  
 SECTION CORNER COMMON TO SECTIONS 1 & 2. BRASS BRASS CAP MONUMENT OF RECORD PER SURVEY NO. 85-31-B, NOT VISITED.  
 EXISTING 80' NON-EXCLUSIVE EASEMENT FOR MOVEMENT OF FARM TRUCKS, FARM MACHINERY AND EQUIPMENT APPURTENANT TO TIMMERMANN LANDS THAT ARE PART OF THIS PROPERTY LINE ADJUSTMENT.  
 1/4 CORNER COMMON TO SECTIONS 1 & 2. BRASS BRASS CAP MONUMENT OF RECORD PER SURVEY NO. 85-31-B, NOT VISITED.  
 NORTH  
 SCALE: 1 INCH=200 FEET  
 0 100 200 400  
 BASIS OF BEARINGS: BEARINGS ARE ROTATED TO TRUE NORTH BASED ON GPS GEODETIC OBSERVATION AT A POINT 80 FEET EAST OF THE SOUTH 1/4 CORNER OF SECTION 2. THIS IS THE SAME BEARING BASE AS SURVEY NO. 09-059-B.

**NOTE:**  
 THE PROPERTY SUBJECT OF THIS PROPERTY LINE ADJUSTMENT IS SUBJECT TO AN OIL AND GAS LEASE WITH SPRINGFIELD OIL COMPANY, LESSEE. AS SAID LEASES ARE RECORDED IN INSTRUMENT NO. 2006-5050701 AND 2006-5050702, UMATILLA COUNTY OFFICE OF RECORDS.

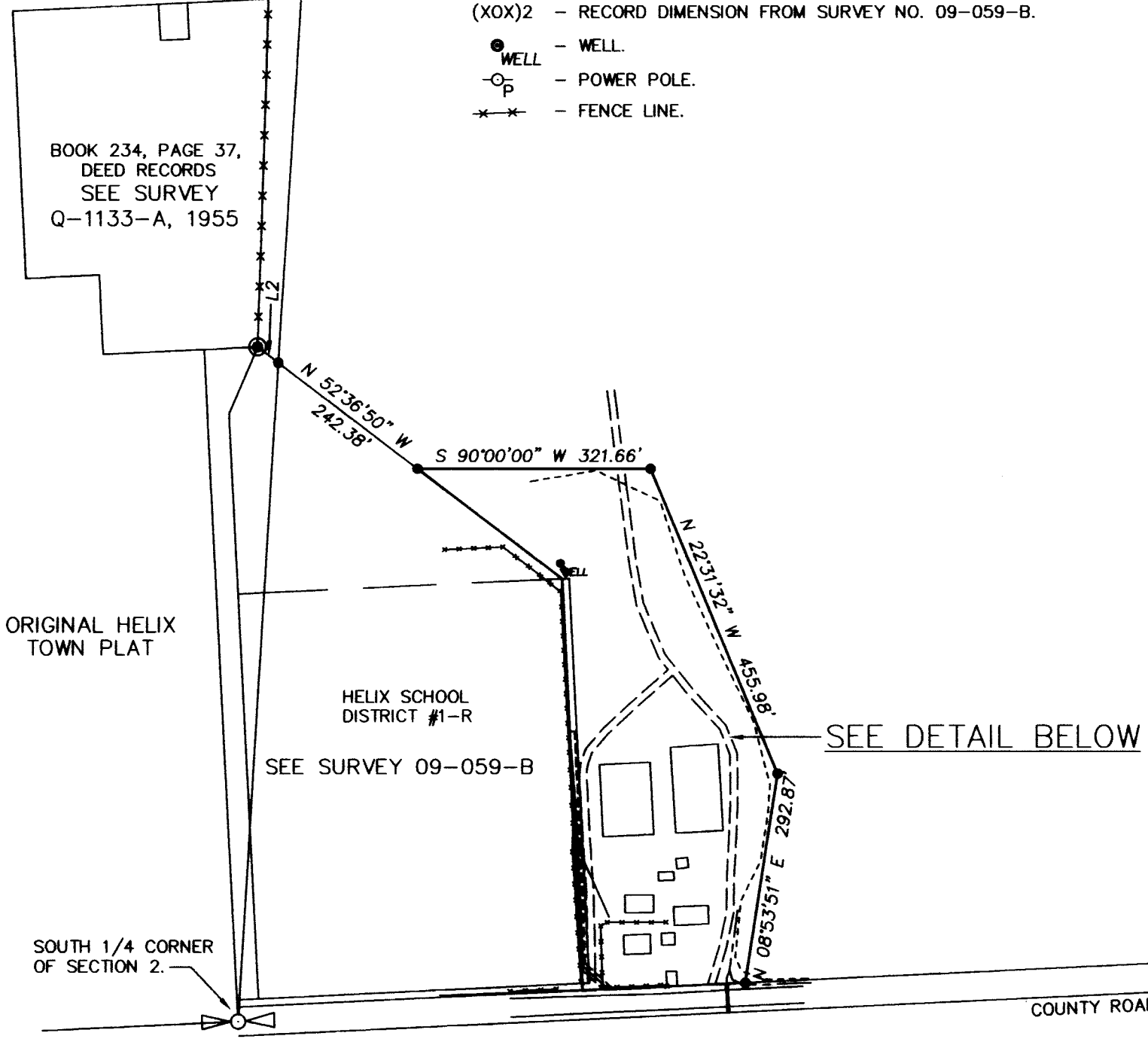
**REFERENCE SURVEYS:**  
 ORIGINAL PLAT OF HELIX, BOOK H, PAGE 277, J. C. ARNOLD, 1882.  
 SURVEY NO. Q-1133-A, HARRIS, 1955.  
 SURVEY NO. 06-430-AX, WALLIUS, 1958.  
 SURVEY NO. 85-31-B, KRUMBEIN, 1985.  
 SURVEY NO. 99-279-B, DAVID HADDOCK, 1999.  
 SURVEY NO. 04-136-C, ROBERTS, 2004.  
 SURVEY NO. 09-059-B, BILL WELLS, 2009.

**PROPERTY LINE ADJUSTMENT AREAS**  
 EXISTING AREA, TAX LOT 300, MAP 4N3302DC = 0.13 ACRE, M/L\*\*  
 EXISTING AREA, TAX LOT 700, MAP 4N33A = 191.27 ACRES, M/L\*\*  
 PORTION OF TAX LOT 700 TO ATTACH TO TAX LOT 300 = 3.93 ACRES, M/L.  
 REVISED AREA, TAX LOT 300 = 4.06 ACRES, BY SURVEY.  
 REVISED AREA, TAX LOT 700 = 187.34 ACRES, M/L\*\*.  
 \*\* INDICATES AREA OR REVISED AREA CALCULATED FROM AREAS SHOWN ON TAX MAPS.

- LEGEND**
- - PUBLIC LAND SURVEY CORNER AS NOTED.
  - - SET 5/8" BY 24" REBAR WITH 1 1/4" RED PLASTIC CAP MARKED "ORPLS 1106 WAPLS 17372".
  - ⊙ - 5/8" REBAR MONUMENT OF RECORD REPORTED ON SURVEY NO. 85-31-B, NOT VISITED ON THIS SURVEY.
  - ⊙ - FOUND 3/8" REBAR FROM SURVEY NO. 06-430-AX, UNLESS OTHERWISE NOTED.
  - ⊙ - FOUND 5/8" REBAR WITH RED PLASTIC CAP FROM SURVEY NO. 09-059-B.
  - x - CALCULATED POINT ONLY, NOT SET OR FOUND.
  - (XOX) - RECORD DIMENSION FROM SURVEY NO. 85-31-B.
  - (XOX)1 - RECORD DIMENSION FROM SURVEY NO. 99-299-B.
  - (XOX)2 - RECORD DIMENSION FROM SURVEY NO. 09-059-B.
  - - WELL.
  - - POWER POLE.
  - - FENCE LINE.

**LINE TABLE**

NO.	BEARING	DISTANCE
L1	N 02°43'07" W	10.00'
L2	N 52°36'50" W	35.88'
L3	N 02°45'31" W	30.00'
L4	N 87°17'19" E	30.00'



**NARRATIVE**  
 THIS SURVEY WAS MADE AT THE REQUEST OF ANDREA TIMMERMANN TO DOCUMENT A PROPERTY LINE ADJUSTMENT. REVISED TAX LOT 300, ASSESSOR MAP NO. 4N3302DC, CONTAINING 4.06 ACRES, M/L, IS SURVEYED AND MONUMENTED AS DEPICTED ON THIS RECORD OF SURVEY. THE LARGER REVISED TAX LOT 700, ASSESSOR MAP NO. 4N33A IS SHOWN BUT WAS NOT MONUMENTED ON THIS SURVEY. PORTIONS OF THE BOUNDARY OF REVISED TAX LOT 700 WERE SURVEYED UNDER PREVIOUSLY RECORDED SURVEYS.

THE WEST LINE OF THE 4.06 ACRE TRACT IS THE EAST LINE OF THE HELIX SCHOOL DISTRICT PROPERTY. I SURVEYED THE SCHOOL DISTRICT PROPERTY IN 2009 UNDER RECORD SURVEY NO. 09-059-B. THE SOUTH LINE OF THE 4.06 ACRE TRACT IS THE NORTH RIGHT-OF-WAY LINE OF SAND HOLLOW ROAD, COUNTY ROAD NO. 825. THE NORTH AND EAST LINES OF THE 4.06 ACRE TRACT WERE DETERMINED AND MONUMENTED BASED ON FIELD LINES AND OTHER FEATURES.

SECTION 2 OF T4N., R33E., W.M. IS AN IRREGULAR SECTION ORIGINALLY SURVEYED BY ODELL AND LEWIS IN 1865. WHEN THE ORIGINAL PLAT OF HELIX WAS LAID OUT AND PLATTED BY J. C. ARNOLD IN 1882, ARNOLD ESSENTIALLY HELD THE NORTH-SOUTH CENTERLINE OF SECTION 2 AS PERPENDICULAR TO THE SOUTH LINE OF SECTION 2. ALL RECORD SURVEYS ABUTTING THE ORIGINAL PLAT LINES HAVE FOLLOWED THE NORTH-SOUTH CENTERLINE OF SECTION 2. THE ACTUAL NORTH-SOUTH CENTERLINE OF SECTION 2, AS DETERMINED BY THE BLM "MANUAL OF INSTRUCTIONS", IS NEARLY 6 1/2 DEGREES EAST OF THE NORTH-SOUTH CENTERLINE BY THE TOWN PLAT. THE DIFFERENCE BETWEEN THE "PLATTED" NORTH-SOUTH CENTERLINE AND ACTUAL NORTH-SOUTH CENTERLINE IS POINTED OUT FOR INFORMATION ONLY AND DOES NOT AFFECT BOUNDARIES DETERMINED ON THIS PROPERTY LINE ADJUSTMENT.

MEASUREMENTS FOR THIS PROPERTY LINE ADJUSTMENT SURVEY WERE MADE WITH TRIMBLE GEODETIC GPS RECEIVERS OPERATED IN REAL TIME KINEMATIC MODE. SURVEY CONTROL TIES AND NEW MONUMENTS SET WERE VERIFIED BY REDUNDANT GPS OBSERVATIONS.

**RECEIVED BY**  
 Umatilla County Surveyor  
 Date: 4/24/2015  
 Recd By: G. Henley  
 No.: 15-029-C

REGISTERED PROFESSIONAL LAND SURVEYOR  
 Will R. Wells  
 OREGON  
 JULY 22, 1977  
 WILLIAM R. WELLS  
 1106  
 RENEWS 6/30/16

**WELLS SURVEYING**  
 200 SE HAILEY SUITE 108  
 P.O. BOX 1696  
 PENDLETON, OR 97801  
 PHONE: (541) 276-6362  
 DATE: 01/15 DR. BY: WRW  
 CK. BY: WRW NO: 15-1533

**PROJECT:** TIMMERMANN PLAT  
 PROPERTY LINE ADJUSTMENT FOR:  
**TIMMERMANN TRUSTS**  
 LOCATED IN THE EAST HALF OF SECTION 2, T4N., R33E., W.M., UMATILLA COUNTY, OREGON

