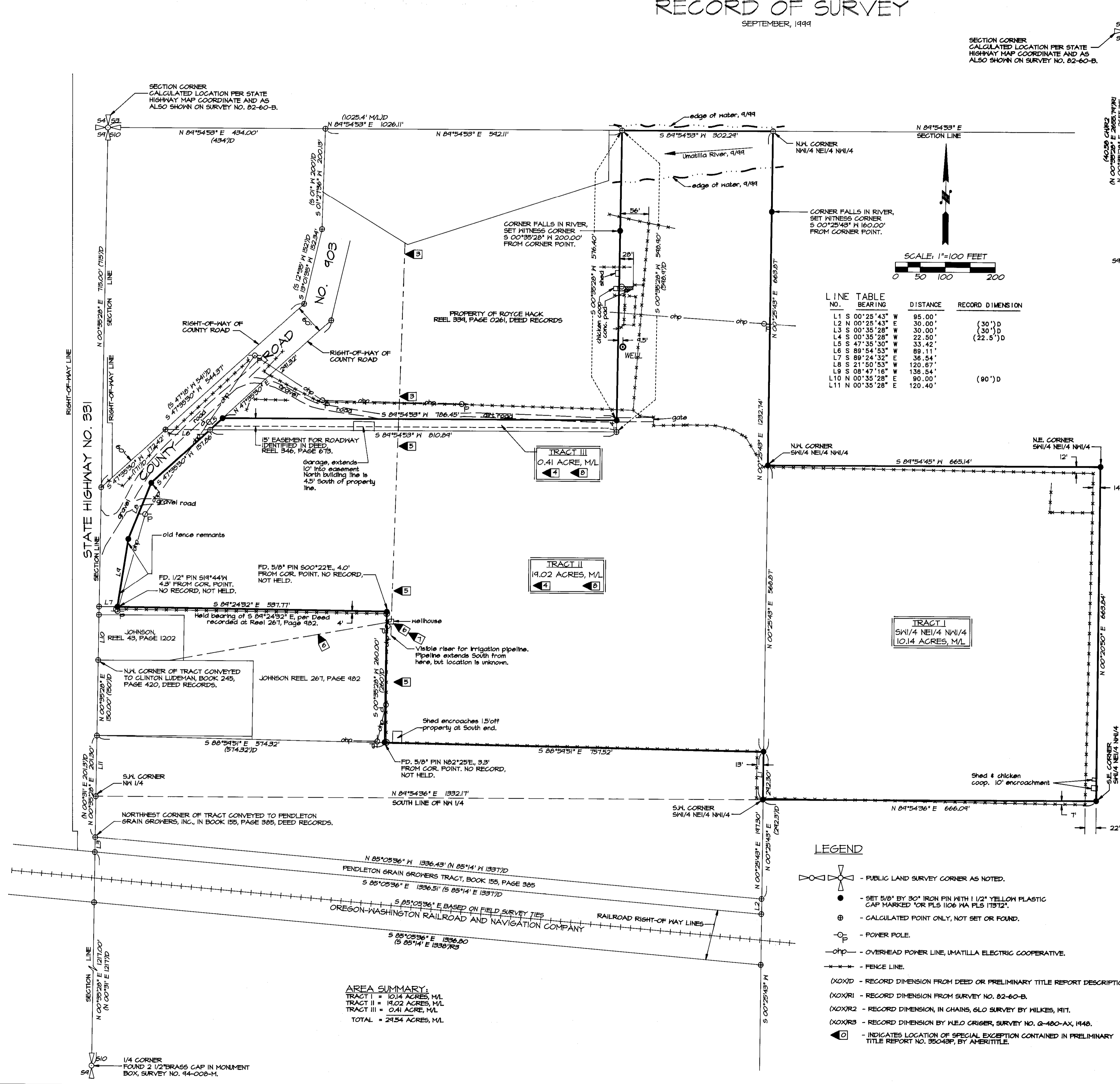


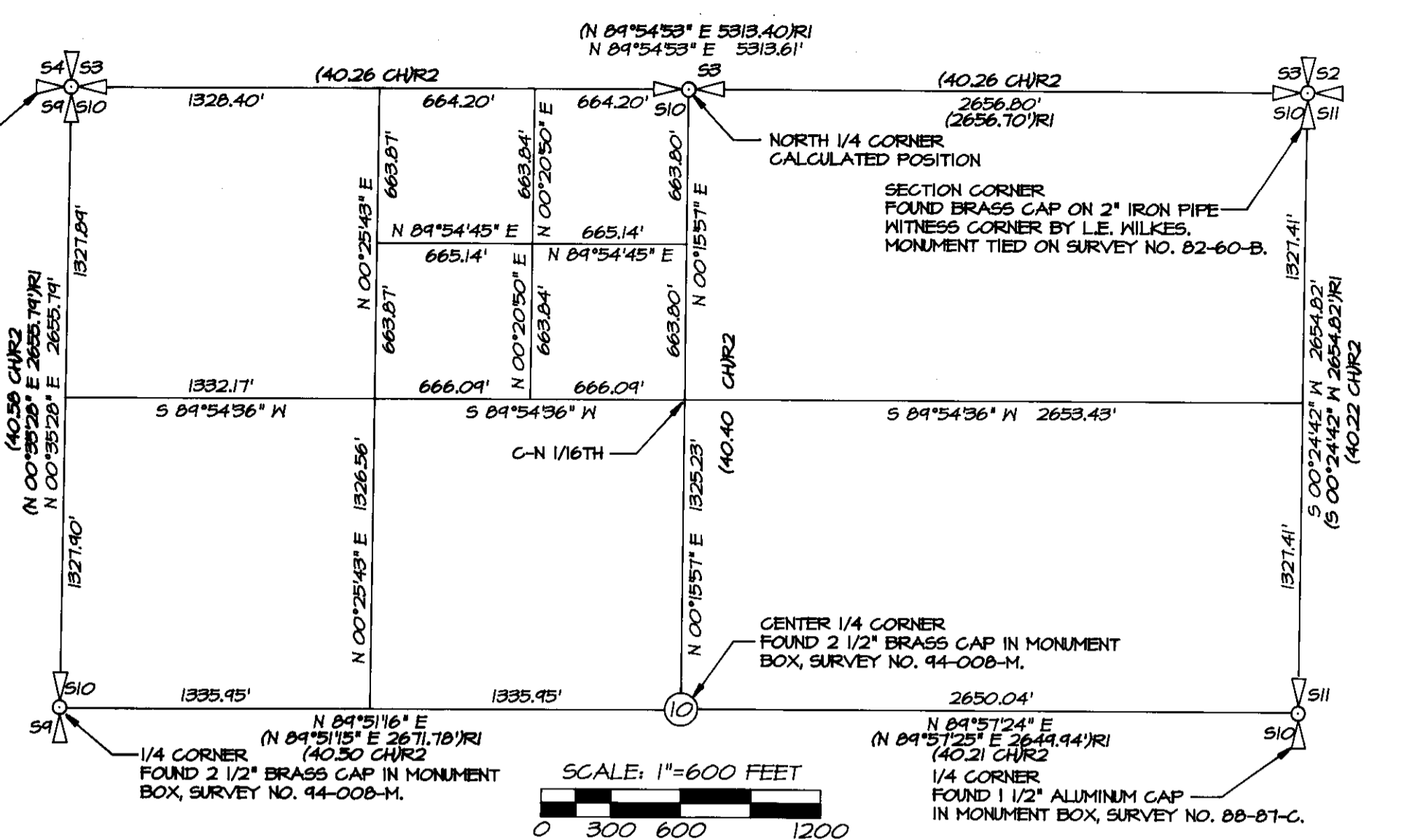
# RECORD OF SURVEY

SEPTEMBER, 1999



LINE TABLE

NO.	BEARING	DISTANCE	RECORD DIMENSION
L1	S 00°25'43" W	85.00'	
L2	N 00°25'43" E	30.00'	(30')D
L3	S 00°35'28" W	30.00'	(30')D
L4	S 00°35'28" W	22.50'	(22.5')D
L5	S 47°35'30" W	33.42'	
L6	S 89°54'53" W	89.11'	
L7	S 89°24'32" E	36.54'	
L8	S 21°50'53" W	120.87'	
L9	S 08°47'16" W	138.54'	
L10	N 00°35'28" E	90.00'	(90')D
L11	N 00°35'28" E	120.40'	



CONTROL DIAGRAM  
N1/2 SECTION 10, T2N, R33E, N.M.

## NARRATIVE OF SURVEY

THIS SURVEY WAS MADE AT THE REQUEST OF JOHN ROSARIO OF THE UMATILLA CONFEDERATED TRIBES TO LOCATE THE BOUNDARIES OF TRACTS OF LAND DESCRIBED IN WARRANTY DEED TO THE CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION, RECORDED AT REEL 346, PAGE 678, DEED RECORDS.

SECTION 10 WAS SUBDIVIDED USING THE "THREE MILE RULE", BY GLO CONTRACT SURVEYORS CURRIN AND NOLAN, UNDER SPECIAL CONTRACT DATED MAY 4, 1887. CURRIN AND NOLAN RAN EAST-WEST THROUGH THE SECTION AT 1/4 MILE INTERVALS TO SUBDIVIDE THE SECTION. IN 1917, L.E. WILKES, U.S. SURVEYOR, RETRACTED THE PERIMETER OF SECTION 10 AND ESTABLISHED THE CENTER 1/4 CORNER OF SECTION 10 AT THE INTERSECTION OF LINES RUN FROM OPPOSITE 1/4 SECTION CORNERS. BETWEEN 1918 AND 1920, C.E. REDFIELD, U.S. INDIAN SERVICE SURVEYOR, PERFORMED SUBDIVISION OF SECTION 10 ON THE RESERVATION TO DEVELOP ALLOTMENT BOUNDARIES. NO USEFUL INFORMATION FOR THE NORTH HALF OF SECTION 10 WAS FOUND IN EXISTING C.E. REDFIELD NOTES. NO USEFUL INFORMATION WAS FOUND RELATING THE SUBDIVISION OF THE NORTH HALF OF SECTION 10 IN COUNTY SURVEYOR OFFICE RECORDS.

TO SUBDIVIDE THE NORTHWEST QUARTER OF SECTION 10, I HAD THE INTERSECTION OF A LINE BETWEEN THE CALCULATED LOCATION FOR THE NORTH 1/16TH CORNERS ON THE EAST AND WEST SIDES OF THE SECTION WITH THE NORTH-SOUTH CENTERLINE OF THE SECTION AS RUN BY L.E. WILKES AS THE CENTER-NORTH 1/16TH CORNER. I THEN SUBDIVIDE THE NORTHWEST QUARTER AS SHOWN IN THE CONTROL DIAGRAM.

TO LOCATE THE WEST RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 903, THE DESCRIPTION CONTAINED IN BOOK 187, PAGE 119, DEED RECORDS WAS USED. THE RECORD DIMENSION OF 434 FEET ALONG THE NORTH LINE OF SECTION 10 WAS HELD AND THE DISTANCE OF 715 FEET ALONG THE WEST LINE OF SECTION 10 WAS HELD. THE RECORD COURSES FOR THE EAST LINE OF THE WISE TRACT, AS DESCRIBED IN BOOK 187, PAGE 119, FORMERLY THE WEST LINE OF THE STATE HIGHWAY AND NOW COUNTY ROAD NO. 903, WERE ADJUSTED BY "COMPASS RULE" METHOD TO BEGIN AT A POINT 434 FEET EAST ON THE SECTION LINE FROM THE NORTHWEST CORNER OF SECTION 10 AND TERMINATE AT A POINT ON THE WEST LINE OF SECTION 10, 715 FEET SOUTH OF THE NORTHWEST CORNER. THE SOUTHEAST CORNER OF THE TRACT OF LAND CONVEYED TO THE PENDLETON GRAIN GROWERS IN BOOK 187, PAGE 242, DEED RECORDS, WAS LOCATED ON A LINE PARALLEL WITH THE NORTH LINE OF SECTION 10, AT A POINT 400 FEET EAST OF THE WEST LINE OF THE WISE TRACT, AND 354 FEET SOUTH OF THE NORTH LINE OF SECTION 10, MEASURED PARALLEL WITH THE WEST LINE OF SAID SECTION 10.

THE PORTION OF THE SURVEYED TRACT II ADJOINING STATE HIGHWAY NO. 381 WAS LOCATED BASED ON THE STATE HIGHWAY DEPARTMENT'S RELINQUISHMENT MAPS TO UMATILLA COUNTY. THESE MAPS DO NOT SHOW DIMENSIONS FOR THE WESTERLY LINE OF THE SURVEYED TRACT II. THE RELINQUISHMENT MAPS SHOW THE AREA CONVEYED TO THE COUNTY AS ALONG A FENCE LINE WHICH IS PARTLY IN PLACE AND PARTLY REMOVED. SURVEY MONUMENTS SET ON THIS SURVEY, FOR THE EAST LINE OF COUNTY ROAD NO. 903, FOLLOW FENCE REMNANTS FROM THE SOUTH LINE OF TRACT II AND MERGES WITH THE RECORD RIGHT-OF-WAY WIDTH OF 60 FEET FOR COUNTY ROAD NO. 903, AS SHOWN.

THE NORTH RIGHT-OF-WAY LINE OF THE RAILROAD WAS LOCATED ON THE SECTION LINE AT A POINT 127.00 FEET NORTH OF THE ONE-QUARTER CORNER COMMON TO SECTION 12 AS DESCRIBED IN DEED FROM THE UNITED STATES OF AMERICA TO PENDLETON GRAIN GROWERS, RECORDED IN BOOK 155, PAGE 305 DEED RECORDS. THE DEEDED PARCELS LOCATED EAST OF STATE HIGHWAY NO. 381 AND AND NORTH OF THE RAILROAD TRACTS WERE LOCATED RELATIVE TO THE PENDLETON GRAIN GROWERS TRACT PER DEED DESCRIPTION.

THIS SURVEY WAS MADE WITH A 2 PERSON CREW WITH LEICA GEODETIC GPS RECEIVERS, USING STATIC AND REAL TIME KINEMATIC METHODS. A SOKKIA SET 4B FIVE SECOND TOTAL STATION WAS USED IN AREAS WHERE VEGETATION BLOCKED GPS SIGNAL RECEPTION.

NOTES:  
TRACT NUMBERS REFER TO THOSE TRACTS DESCRIBED IN PRELIMINARY TITLE REPORT PREPARED FOR CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION BY AMERITITLE, DATED JULY 27, 1998, ORDER NUMBER 35048P, AND IN WARRANTY DEED TO THE CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION, RECORDED AT REEL 346, PAGE 678, DEED RECORDS.

SPECIAL EXCEPTION NUMBERS BELOW REFER TO THOSE DESCRIBED IN PRELIMINARY TITLE REPORT PREPARED FOR CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION BY AMERITITLE, DATED JULY 27, 1998, ORDER NUMBER 35048P.

- ② LOCATION OF SPECIAL EXCEPTION NO. 3, A EASEMENT FOR OPERATING AND MAINTAINING AN EXISTING WATER SYSTEM, DESCRIBED IN BOOK 185, PAGE 591, DEED RECORDS.
- ④ GENERAL LOCATION OF SPECIAL EXCEPTION NO. 4, RIGHT-OF-WAY FOR ELECTRIC TRANSMISSION AND DISTRIBUTION LINES GRANTED TO PACIFIC POWER AND LIGHT CO., IN BOOK 129, PAGE 246. THERE IS NO SPECIFIC LOCATION, EASEMENT AFFECTS TRACTS II AND III. NO PACIFIC POWER LINES OR POLES WERE OBSERVED ON SITE DURING SURVEY.
- ⑤ GENERAL LOCATION OF SPECIAL EXCEPTION NO. 5, PIPELINE AND 5' RIGHT-OF-WAY FOR IRRIGATION PIPELINE AS CONTAINED IN DEED FROM BURNS TO PURCHASE, RECORDED FEBRUARY 1, 1950 IN BOOK 141, PAGE 405, DEED RECORDS.
- ⑥ GENERAL LOCATION OF SPECIAL EXCEPTION NO. 6, A 6' WIDE EASEMENT TO MAINTAIN WATERLINE TO EXISTING WELL AND PUMP, DESCRIBED IN BOOK 245, PAGE 420, DEED RECORDS.
- ⑦ LOCATION OF WELL DESCRIBED IN SPECIAL EXCEPTION NO. 7, IN DOMESTIC WATER SUPPLY AGREEMENT BETWEEN MOORE AND JOHNSON, RECORDED IN REEL 43, PAGE 1280, DEED RECORDS.
- ⑧ GENERAL LOCATION OF SPECIAL EXCEPTION NO. 8, A EASEMENT OF NON-SPECIFIC LOCATION, IN SUPPLY AGREEMENT BETWEEN MOORE AND JOHNSON, RECORDED IN REEL 43, PAGE 1280, DEED RECORDS.
- ⑨ FAVOR OF UMATILLA ELECTRIC COOPERATIVE TO CONSTRUCT AND OPERATE ELECTRICAL DISTRIBUTION AND TRANSMISSION LINES OVER THE N1/2 N1/4 SECTION 10. AFFECTS PART OF TRACT II AND ALL OF TRACT III.

- ### LEGEND
- ⊕ - PUBLIC LAND SURVEY CORNER AS NOTED.
  - - SET 5/8" BY 30" IRON PIN WITH 1/2" YELLOW PLASTIC CAP MARKED "OR PLS 1106 WA PLS 11312".
  - ⊙ - CALCULATED POINT ONLY, NOT SET OR FOUND.
  - ⊖ - POWER POLE.
  - o—o— - OVERHEAD POWER LINE, UMATILLA ELECTRIC COOPERATIVE.
  - - FENCE LINE.
  - (XX)D - RECORD DIMENSION FROM DEED OR PRELIMINARY TITLE REPORT DESCRIPTION.
  - (XX)R1 - RECORD DIMENSION FROM SURVEY NO. 82-60-B.
  - (XX)R2 - RECORD DIMENSION, IN CHAINS, GLO SURVEY BY WILKES, 1917.
  - (XX)R3 - RECORD DIMENSION BY H.E.O. CRIGER, SURVEY NO. G-460-AX, 1948.
  - Ⓢ - INDICATES LOCATION OF SPECIAL EXCEPTION CONTAINED IN PRELIMINARY TITLE REPORT NO. 35048P, BY AMERITITLE.

AREA SUMMARY:  
TRACT I = 10.14 ACRES, M/L  
TRACT II = 19.02 ACRES, M/L  
TRACT III = 0.41 ACRES, M/L  
TOTAL = 29.57 ACRES, M/L

REGISTERED PROFESSIONAL LAND SURVEYOR  <i>William R. Wells</i> OREGON JULY 22, 1977 WILLIAM R. WELLS 1106 RENEWS 6/30/00	WILLIAM R. WELLS, PLS 357 N.E. HWY. 11 P.O. BOX 1696 PENDLETON, OR 97801 PHONE: (541) 276-6362	PROJECT:  BOUNDARY SURVEY FOR: CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION
	DATE: 09/99 CK. BY: WRW	DR. BY: WRW NO: 99-647

9-99  
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