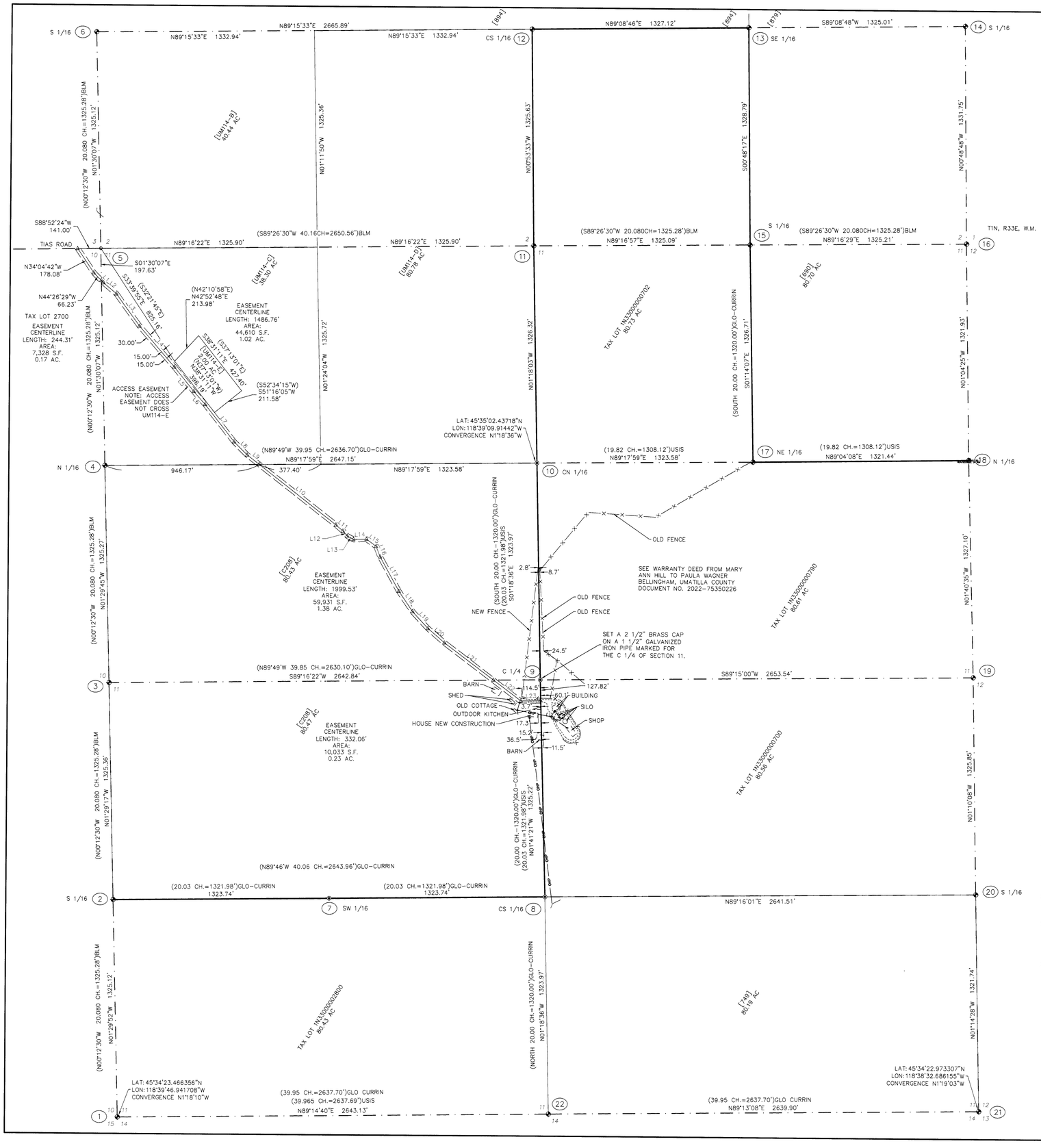

MONUMENT NOTES (X)

1. FOUND AND ACCEPTED A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE CORNER COMMON TO SECTIONS 10, 11, 14 AND 15.
2. FOUND AND ACCEPTED A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE S 1/16 COMMON TO SECTIONS 10 AND 11.
3. FOUND AND ACCEPTED A 3" BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE 1/4 CORNER COMMON TO SECTIONS 10 AND 11.
4. FOUND AND ACCEPTED A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE N 1/16 COMMON TO SECTIONS 10 AND 11.
5. CORNER COMMON TO SECTIONS 2, 3, 10 AND 11 IS LOCATED IN A DENSE BLACKBERRY THICKET AND WAS NOT RECOVERED FOR THIS SURVEY. THE LOCATION WAS COMPUTED MIDWAY BETWEEN THE FOUND N 1/16 COMMON TO SECTIONS 10 AND 11 AND THE FOUND S 1/16 COMMON TO SECTIONS 2 AND 3. ACCESSORIES NOTED BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON WERE FOUND AS FOLLOWS: THE SE CORNER OF A 7 FT. X 7 FT. CONCRETE FOUNDATION BEARS S84 1/2°W 37.5 FT. AND A COTTONWOOD 14 INS. DIAMETER BEARS S40 1/2°E 44.6 FT.
6. FOUND AND ACCEPTED A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE S 1/16 COMMON TO SECTIONS 2 AND 3.
7. SW 1/16 OF SECTION 11, SET A 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP INSCRIBED "PBS WA-19619 OR-02820" ATTACHED, FLUSH WITH THE GROUND AND SET A 6 FOOT STEEL FENCE POST WITH A SURVEY MONUMENT SIGN ATTACHED ALONGSIDE. THIS CORNER WAS ESTABLISHED AT THE MIDPOINT BETWEEN THE FOUND S 1/16 CORNER COMMON TO SECTIONS 10 AND 11 AND THE RE-ESTABLISHED CS 1/16 OF SECTION 11 (SEE NOTE 9). THIS CORNER WAS INITIALLY ESTABLISHED AS A 10X10X8 INCH STONE BY CURRIN IN 1879 BY RUNNING WEST ON A TRUE LINE FROM THE CORNER THAT HE ESTABLISHED 20 CHAINS NORTH OF THE SOUTH 1/4 CORNER OF SECTION 11 AS DESCRIBED IN NOTE 8 TO THE S 1/16 CORNER COMMON TO SECTIONS 10 AND 11.
8. CS 1/16 OF SECTION 11, THIS CORNER WAS INITIALLY ESTABLISHED AS A BASALT STONE 10X8X7 INCHES BY CURRIN IN 1879 BY RUNNING TRUE NORTH FROM THE 1/4 CORNER COMMON TO SECTIONS 11 AND 14, 20.00 CHAINS. IN 1918 US INDIAN SERVICES SURVEYOR C.E. REDFIELD ESTABLISHED THIS CORNER BY RUNNING SOUTH FROM THE C 1/4 CORNER OF SECTION 11, THAT HE HAD ESTABLISHED BY THE THREE MILE METHOD (SEE NOTE 9), TO THE 1/4 CORNER COMMON TO SECTIONS 11 AND 14, AT THE MIDPOINT OF THE LINE. REDFIELD MAKES NO MENTION OF THE CURRIN SURVEY. I HAVE ESTABLISHED THIS POSITION BY RUNNING TRUE NORTH (AS ORIGNALLY DONE BY CURRIN), FROM THE FOUND AND ACCEPTED SOUTH 1/4 CORNER OF SECTION 11, A DISTANCE OF 1323.97 FEET (20.00 CHAINS, TAKING INTO ACCOUNT AN INDEX FACTOR OF 1.003005632 DETERMINED BY COMPARING CURRIN'S RECORD MEASUEMENTS ALONG THE WEST LINE OF SECTION 11 AND ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 11 TO MY MEASURED DISTANCES), AT THIS LOCATION I SET A 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP INSCRIBED "PBS WA-19619 OR-02820" ATTACHED, FLUSH WITH THE GROUND AND SET A 6 FOOT STEEL FENCE POST WITH A SURVEY MONUMENT SIGN ATTACHED ALONGSIDE.
9. C 1/4 OF SECTION 11, IN 1879 CURRIN SET A BASALT STONE 16X9X7 INCHES 12 INCHES IN THE GROUND BY RUNNING SOUTH ON A TRUE BEARING FROM THE CN 1/16 WHICH HE ESTABLISHED AS NOTED IN NOTE 10. IN 1918 US INDIAN SERVICES SURVEYOR C.E. REDFIELD RE-ESTABLISHED THE CORNER BY THE THREE MILE METHOD BY RUNNING EAST THROUGH THE CENTER OF SECTION 11 FROM THE WEST 1/4 CORNER TO THE EAST 1/4 CORNER. REDFIELD MAKES NO MENTION OF THE CURRIN SURVEY. THERE WERE PATENTS THAT PREDATED THE US INDIAN SERVICES SURVEY, THEREFORE, I HAVE FOLLOWED CURRIN'S METHOD AS NOTED TO RE-ESTABLISH THIS CORNER. AT THE CORNER POSITION I SET A 1 1/2" X 30" GALVANIZED IRON PIPE WITH A 2 1/2" BRASS CAP ATTACHED, APPROXIMATELY 6" BELOW THE GROUND AND SET A 6 FOOT STEEL FENCE POST WITH A SURVEY MONUMENT SIGN ATTACHED ALONGSIDE. THIS CORNER WAS ESTABLISHED BY RUNNING TRUE SOUTH (AS ORIGINALLY DONE BY CURRIN) FROM THE CN 1/16 CORNER (ESTABLISHED AS DESCRIBED IN NOTE 10), A DISTANCE OF 1323.97 FEET (20.00 CHAINS, TAKING INTO ACCOUNT AN INDEX FACTOR OF 1.003005632 DETERMINED BY COMPARING CURRIN'S RECORD MEASUEMENTS ALONG THE WEST LINE OF SECTION 11 AND ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 11 TO MY MEASURED DISTANCES),
10. CN 1/16 OF SECTION 11, SET A 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP INSCRIBED "PBS WA-19619 OR-02820" ATTACHED FLUSH WITH THE GROUND AND SET A 6 FOOT STEEL FENCE POST WITH A SURVEY MONUMENT SIGN ATTACHED ALONGSIDE. THIS CORNER WAS COMPUTED USING THE 3 MILE METHOD HOLDING THE FOUND N 1/16 CORNER COMMON TO SECTIONS 10 AND 11 ESTABLISHED BY BLM CADASTRAL SURVEYOR JOHNSON IN 1988 AND THE FOUND NE 1/16 CORNER OF SECTION 11 ESTABLISHED BY USIS SURVEYOR C.E. REDFIELD IN 1918. REDFIELD MADE NO MENTION OF THE 12X9X6 INCH BASALT STONE SET BY CURRIN IN 1889, HOWEVER, HE USED THE SAME METHOD TO RE-ESTABLISH THE CORNER WHICH WAS TO RUN SOUTH 20 CHAINS FROM THE E 1/16 CORNER COMMON TO SECTION 2 AND 11 AND THEN WEST ON A TRUE LINE FROM THE NE 1/16 (SEE NOTE 17) TO THE N 1/16 COMMON TO SECTIONS 10 AND 11. THIS IS CONSISTENT WITH THE THREE MILE METHOD THAT I HAVE USED.
11. FOUND A 3" BUREAU OF LAND MANAGEMENT BRASS CAP MARKING THE 1/4 CORNER COMMON TO SECTIONS 2 AND 11.
12. FOUND A BENT 2" IRON PIPE ESTABLISHED BY THE INDIAN LAND SERVICES CIRCA 1917 MARKING THE CS 1/16 CORNER OF SECTION 2. THE BASE OF THE PIPE WAS STILL STABLE AND IN THE ORIGINAL POSITION. I HAVE HELD THE POSITION OF THE BASE OF THE PIPE AS THE BEST EVIDENCE OF THE LOCATION OF THE ALLOTMENT CORNER ESTABLISHED BY THE INDIAN LANDS SURVEYOR. AT THIS LOCATION I SET A 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP INSCRIBED "PBS WA-19619 OR-02820" ATTACHED FLUSH WITH THE GROUND AND SET A 6 FOOT STEEL FENCE POST WITH A SURVEY MONUMENT SIGN ATTACHED ALONGSIDE.
13. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE MARKED "INDIAN ALLOTMENT 1/16 6-5 S R1N R33E" SET BY THE US INDIAN SERVICE SURVEYOR C.E. REDFIELD, MARKING THE SE 1/16 CORNER OF SECTION 2. THIS MONUMENT STANDS ABOUT 14 INCHES ABOVE THE GROUND AND IS SURROUNDED BY A MOUND OF STONES.
14. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE AT A FENCE CORNER. THE CAP IS OBSCURED BY THE CORNER POST BRACE BUT APPEARS TO BE A US INDIAN SERVICES CIRCA 1917 BRASS CAP, MARKING THE S 1/16 CORNER COMMON TO SECTIONS 1 AND 2.
15. FOUND A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON IN 1988 MARKING THE E 1/16 CORNER COMMON TO SECTIONS 2 AND 11.
16. FOUND AND ACCEPTED A 3" BUREAU OF LAND MANAGEMENT BRASS CAP SET BY BLM CADASTRAL SURVEYOR RICHARD JOHNSON, MARKING THE CORNER COMMON TO SECTIONS 1, 2, 11 AND 12.
17. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE SET BY THE US INDIAN SERVICES CIRCA 1918 FIRMLY SET PROTRUDING 14 INCHES MARKED "INDIAN ALLOTMENT 1/16 F-5-11 T1N R33E" MARKING THE NE 1/16 CORNER OF SECTION 11. THIS CORNER WAS INITIALLY SET BY CURRIN IN 1879 AS A 12X8X7 INCH BASALT STONE, BY RUNNING SOUTH ON A TRUE BEARING FROM THE E 1/16 BETWEEN SECTIONS 2 AND 11 AND WAS RE-ESTABLISHED BY INDIAN LANDS SURVEYOR C.E. REDFIELD BY THE SAME METHOD. REDFIELD MAKES NO MENTION OF THE CURRIN CORNER.
18. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE SET BY THE US INDIAN SERVICES SURVEYOR C.E. REDFIELD CIRCA 1917 FIRMLY SET AND PROTRUDING 14 INCHES AT A FENCE CORNER MARKED "INDIAN ALLOTMENT 1/16 S11|S12 T1N R33E" MARKING THE N 1/16 CORNER COMMON SECTIONS 11 AND 12.
19. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE SET BY THE US INDIAN SERVICES SURVEYOR C.E. REDFIELD CIRCA 1917 FIRMLY SET AND PROTRUDING 14 INCHES IN A MOUND OF STONE MARKED "INDIAN ALLOTMENT 1/16 S11|S12 T1N R33E" (THIS CORNER IS MARKED INCORRECTLY) MARKING THE 1/4 CORNER COMMON SECTIONS 11 AND 12. REDFIELD'S NOTES INDICATE THAT HE FOUND EVIDENCE OF THE ORIGINAL 20X16X12 INCH CURRIN AND NOLAND STONE AT THIS POSITION.
20. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE SET BY THE INDIAN LAND SERVICES CIRCA 1917 IN A MOUND OF STONE PROTRUDING 14 INCHES MARKED "INDIAN ALLOTMENT 1/16 S11|S12 T1N R33E" MARKING THE S 1/16 CORNER COMMON SECTIONS 11 AND 12.
21. FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE SET BY THE US INDIAN SERVICES SURVEYOR C.E. REDFIELD CIRCA 1918 FIRMLY SET AND PROTRUDING 14 INCHES MARKED "INDIAN ALLOTMENT 1/4 S11|S12|S13|S14 T1N R33E" MARKING THE CORNER COMMON SECTIONS 11, 12, 13 AND 14. REDFIELD'S NOTES INDICATE THAT HE FOUND THE CURRIN AND NOLAND ORIGINAL CORNER STONE AT THIS LOCATION.
22. CURRIN AND NOLAND ORIGINALLY SET A STONE 18X10X10 INCHES AT THE MIDPOINT OF THE SOUTH LINE OF THE SECTION IN 1887, IN 1889 CURRIN FOUND A STONE 18X10X10 INCHES. ON 12/27/1917 US INDIAN SERVICE SURVEYOR C.E. REDFIELD RETRACED THE LINE COMMON TO SECTIONS 11 AND 14 AND NOTED THE 1/4 CORNER AT THE MIDPOINT, HOWEVER IT IS NOT CLEAR IN HIS NOTES IF HE FOUND THE CURRIN AND NOLAND CORNER OR ESTABLISHED IT AT THE SURVEYED POSITION. I FOUND AND ACCEPTED A 2 1/2" BRASS CAP ON A 2" IRON PIPE IN A MOUND OF STONE MARKED "INDIAN ALLOTMENT 1/4 S11|S14 T1N R33E"

RECORD OF SURVEY

LOCATED IN THE SOUTH HALF OF THE SOUTH HALF OF SECTION 1, THE NE 1/4, SE 1/4 SW 1/4 AND NW 1/4 OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 33 EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON

BASIS OF BEARINGS

OREGON COORDINATE SYSTEM NORTH ZONE GRID BEARING OF N01°29'52"W ALONG THE EAST LINE OF THE SW 1/4 OF THE SW 1/4 OF SECTION 11 BETWEEN THE FOUND MONUMENTS MARKING THE SW AND NW CORNER THEREOF.

DISTANCES SHOWN ARE GROUND DISTANCES. TO CONVERT TO GRID DISTANCES MULTIPLY THE DISTANCES SHOWN BY A COMBINED SCALE FACTOR OF.9998244424886515

THE HORIZONTAL DATUM IS NAD83 2011 (EPOCH 2010) AS DETERMINED BY STATIC GNSS OBSERVATIONS TAKE NEAR THE CS 1/16 OF SECTION 11 LAT: 45°34'34.58276" NORTH, LON: 118°39'10.17623" WEST (CONVERGENCE N01°18'35"W) AND PROCESSED THROUGH THE NATIONAL GEODETIC SURVEY (NGS) ONLINE PROCESSING USERS SERVICE (OPUS) BASE STATIONS USED WERE:

PID	DESIGNATION	LATITUDE	LONGITUDE	DISTANCE(m)
DL7743	P372 ENTERPRISEOR2007 CORS ARP	N452541.277	W1171505.910	110755.1
DH4096	P451 WSUOTHELO_WA2004 CORS ARP	N464734.014	W1190228.842	138516.1
DG4194	P386 GRANTAPT__OR2007 CORS ARP	N442410.163	W1185804.085	132768.3

FIXED AMBIGUITIES: 95% (72/76)
OVERALL RMS: 0.018(m)

0 300 600

HISTORY OF PRIOR SURVEYS

IN 1864, DAVID P. THOMPSON, U.S. DEPUTY SURVEYOR, SURVEYED THE NORTH BOUNDARY OF THE TOWNSHIP.

IN 1864, DANIEL CHAPLIN, U.S. DEPUTY SURVEYOR, SURVEYED A PORTION OF THE SUBDIVISIONAL LINES.

IN 1871, ZENAS F. MOODY, U.S. DEPUTY SURVEYOR, SURVEYED THE NORTH BOUNDARY AND A PORTION OF THE SUBDIVISIONAL LINES. MOODY DOES NOT MENTION THE THOMPSON OR CHAPLIN SURVEYS.

IN 1887, JAMES P. CURRIN AND JAMES E. NOLAND, U.S. DEPUTY SURVEYORS, SURVEYED THE SUBDIVISIONAL LINES AND SUBDIVIDED CERTAIN SECTIONS. CURRIN AND NOLAND DO NOT MENTION THOMPSON'S, MOODY'S, OR CHAPLIN'S SURVEYS AND THEIR SURVEY SUPERSEDES THE 1864 SURVEYS BY THOMPSON AND CHAPLIN AND THE 1871 SURVEY BY MOODY.

IN 1889 JAMES P. CURRIN SUBDIVIDED PORTIONS OF SECTION 11 UNDER HIS CONTRACT NO. 537.

THE UNITED STATES INDIAN SERVICE INDIAN LANDS SURVEYOR C.E. REDFIELD, RETRACED CERTAIN SECTION LINES, REMONUMENTED CORNERS, SUBDIVIDED SECTIONS, AND ESTABLISHED CORNERS CIRCA 1918.

IN 1988 RICHARD L. JOHNSON, BLM CADASTRAL SURVEYOR COMPLETED A DEPENDENT RESURVEY OF PORTIONS OF THE SUBDIVISIONAL LINES AND THE SUBDIVISION OF SECTION 10 UNDER SPECIAL INSTRUCTIONS DATED SEPTEMBER 23, 1988, FOR GROUP NO. 1465, OREGON.

LEGEND AND ABBREVIATIONS

SECTION OR SECTION SUBDIVISION LINE
SURVEYED BOUNDARY
APPROXIMATE ALLOTMENT LINE
CENTER LINE AND COMPUTED ANGLE POINT
EASEMENT LINE
FOUND SURVEY MONUMENT AS NOTED IN MONUMENT NOTES
SET 5/8" X 30" IRON REBAR WITH A YELLOW PLASTIC CAP INSCRIBED "PBS WA 19619 – OR 02820" ATTACHED UNLESS OTHERWISE NOTED.
COMPUTED POSITION AS NOTED
[690] ALLOTMENT NUMBER
(X) MONUMENT NOTE NUMBER
(XXX) RECORD DIMENSION AS NOTED
GOVERNMENT LAND OFFICE GLO
UNITED STATED INDIAN SERVICES USIS
BUREAU OF LAND MANAGEMENT BLM
UMATILLA COUNTY SURVEY CS
FENCE
OVERHEAD POWER LINE
UTILITY POLE

NARRATIVE

THIS SURVEY WAS COMPLETED AT THE REQUEST OF THE CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION TO IDENTIFY AND MARK THE SOUTH AND EAST LINE OF ALLOTMENT C208, THE EAST LINE OF ALLOTMENT UM114-D, THE SOUTH LINE OF ALLOTMENT 894 AND THE WEST AND SOUTH LINES OF ALLOTMENT 690 AND IDENTIFY EXISTING IMPROVEMENTS AND FENCES NEAR THE BOUNDARIES. I HAVE HELD THE FOUND CORNERS AS SHOWN HEREON, AND COMPUTED THE CORNERS SHOWN AS SET USING METHODS DESCRIBED IN THE APPLICABLE CORNER NOTES SHOWN HEREON.

AS INDICATED IN THE HISTORY OF SURVEYS, CURRIN AND NOLAND SURVEYED THE PERIMETER OF SECTIONS 2 AND 11 AND FURTHER SUBDIVIDED SECTIONS 2 AND 11. UNITED STATES INDIAN SERVICES SURVEYOR C.E. REDFIELD RETRACED THE PERIMETER OF SECTIONS 2 AND 11 AND ESTABLISHED ALLOTMENT CORNERS AT THE CS 1/16 AND SE 1/16 CORNERS OF SECTION 2, THE NE 1/16, CN 1/16, C 1/4 AND CS 1/16 CORNERS OF SECTION 11 CIRCA 1918. BLM CADASTRAL SURVEYOR RICHARD JOHNSON RETRACED THE WEST LINE OF SECTIONS 2 AND 11 AND THE LINE COMMON TO SECTIONS 2 AND 11 IN 1988 AND SET MONUMENTS AT THE SECTION, 1/4 SECTION AND 1/16 CORNERS ALONG THE LINES THAT HE RETRACED.

PATENTS WERE ISSUED IN 1899 FOR THE SOUTH HALF OF THE NW 1/4, THE NORTH HALF OF SW 1/4, AND THE NW 1/4 OF THE NE 1/4 OF SECTION 11. IN 1912 A PATENT FOR THE SOUTH HALF OF THE SW 1/4 OF SECTION 11 WAS ISSUED. THESE PATENTEES WOULD HAVE RELIED ON THE CURRIN CORNERS FOR THE LOCATION OF THEIR BOUNDARIES, THEREFORE, LACKING ANY ORIGINAL EVIDENCE OF THE CURRIN ALLOTMENT CORNERS IT IS NECESSARY TO ESTABLISH THESE ALLOTMENT CORNERS BY RETRACING CURRIN AND NOLANDS METHODS THAT ORIGINALLY ESTABLISHED THE CORNERS. THE OTHER ALLOTMENTS IN THIS AREA WERE PATENTED SUBSEQUENT TO THE UNITED STATES INDIAN SERVICES SURVEY. THE CORNERS AROUND THE PERIMETER, THE CN 1/16 AND SE 1/16 OF SECTION 2 AND THE NE 1/16 OF SECTION 11 APPEAR TO HAVE BEEN ESTABLISHED IN HARMONY WITH THE CURRIN AND NOLAND SURVEYS.

I HAVE PERPETUATED THE C 1/4, CS 1/16 AND SW 1/16 CORNER BY THE SAME METHODS BY WHICH THEY WERE INITIALLY ESTABLISHED BY CURRIN TAKING INTO ACCOUNT THE DIFFERENCE IN RECORD AND MEASURED DISTANCES WHEN COMPARED TO CURRINS AND ESTABLISHING AN AVERAGE INDEX ERROR OF 1.003005632 TO DUPLICATE CURRINS MEASURMENTS AS CLOSE A POSSIBLE.

THIS SURVEY WAS COMPLETED AS A REAL TIME KINEMATIC SURVEY USING TRIMBLE R10 AND R12i GNSS RECEIVERS HAVING STANDARD ACCURACIES OF OF 8MM + 1PPM HORIZONTAL. ALL MONUMENTS SHOWN WERE VISITED IN NOVEMBER AND DECEMBER OF 2022.

RELATIVELY NEW FENCE AND HOME CONSTRUCTION APPEARS TO HAVE OCCURRED ON ALLOTMENT C208 NEAR THE EASTERLY LINE ADJACENT TO THE WAGNER BELLINGHAM PARCEL AS ILLUSTRATED HEREON. ALSO, THE ACCESS ROAD FROM TIAS ROAD TO THE WAGNER BELLINGHAM PROPERTY WAS WASHED OUT BY FLOODING AND HAS BEEN RELOCATED OUT OF THE FLOODWAY OF SOUTH PATAWA CREEK THE AS-BUILT LOCATION IS SHOWN ON THIS SURVEY AS A PROPOSED ACCESS EASEMENT.

EASEMENT CENTER LINE LINE TABLE

LINE	BEARING	DISTANCE
L1	S44°28'29"E	18.33'
L2	S50°10'08"E	104.11'
L3	S36°04'57"E	243.34'
L4	S40°03'17"E	328.50'
L5	S39°07'02"E	190.93'
L6	S41°45'49"E	105.18'
L7	S38°17'35"E	288.77'
L8	S45°16'21"E	113.61'
L9	S52°17'37"E	94.08'
L10	S52°17'37"E	597.93'
L11	S49°44'23"E	56.70'
L12	S41°19'18"E	40.06'
L13	S61°48'57"E	43.30'
L14	N89°01'17"E	29.97'
L15	S54°08'02"E	73.71'
L16	S21°14'53"E	68.34'
L17	S29°00'46"E	239.14'
L18	S34°33'01"E	149.24'
L19	S42°48'09"E	140.97'
L20	S49°18'10"E	133.67'
L21	S5°16'16"E	376.90'
L22	S53°16'16"E	211.31'
L23	S88°42'40"W	120.75'

RECEIVED BY
Umatilla County Surveyor
Date: 1/18/23
Rec'd By: CT
No.: 23-005-C

CERTIFIED FEDERAL SURVEYOR GREG E. FLOWERS

REGISTERED PROFESSIONAL LAND SURVEYOR
Gregg Flowers
OREGON
JUNE 30, 1997
GREG E. FLOWERS
02820LS
RENEWS 12/31/2023
1/10/2023

PBS
PBS Engineering and Environmental Inc.
5 N Colville St, Ste 200
Walla Walla, WA 99362
509.956.3026
pbsusa.com

CLIENT: C.T.U.I.R.		PROJECT NO.: 67429.013
SURVEYOR: GREG E. FLOWERS		DATE: 01/10/2023
CALC BY: GEF	DRAWN BY: GEF	SCALE: 1" = 300'
SECTION: 11	TOWNSHIP: 2 NORTH	RANGE: 33 EAST
CITY: MISSION	COUNTY: UMATILLA	SHEET 1 OF 1