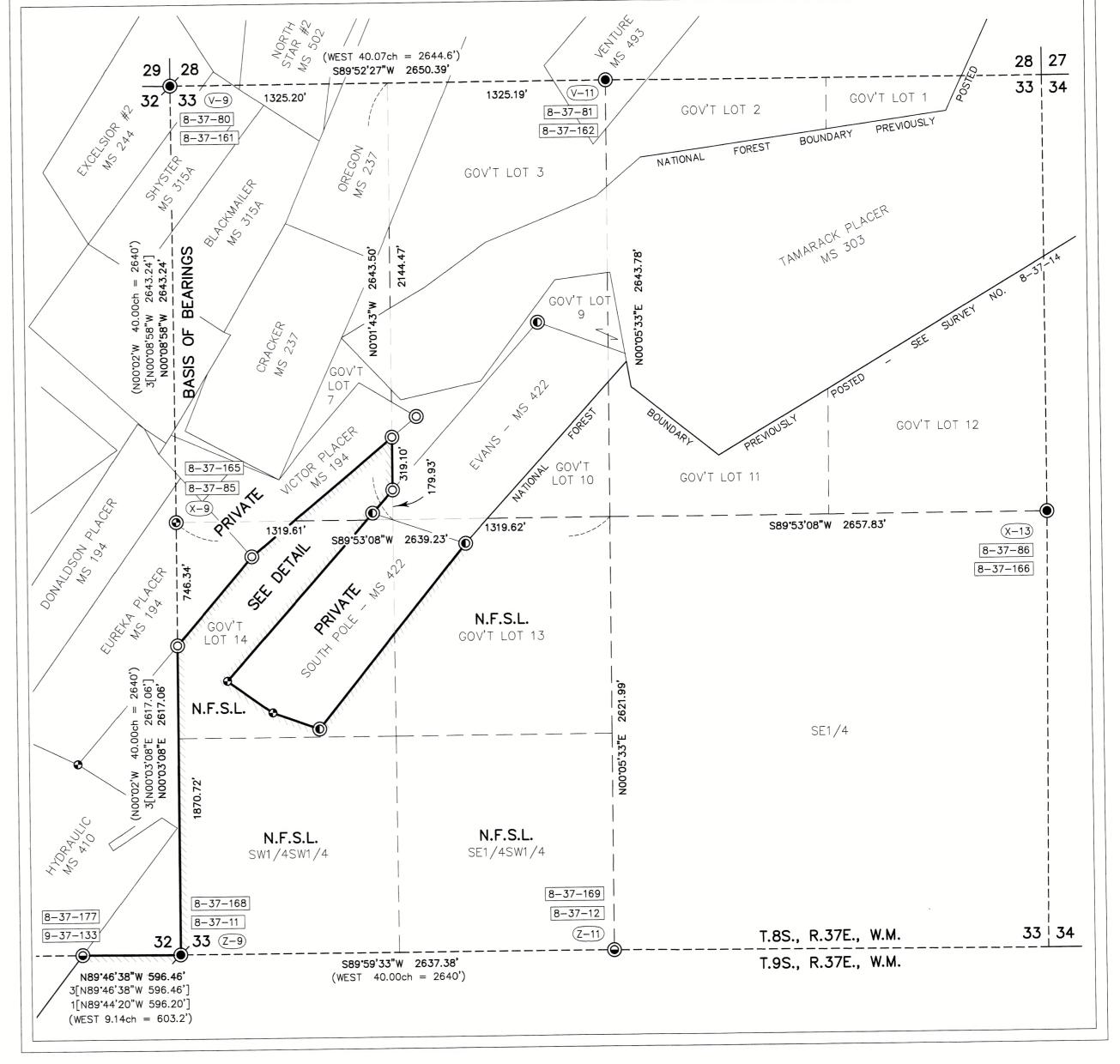
## **DETAIL** SCALE: 1"=200 TAMARACK PLACER MS 303 GOV'T LOT CRACKER QUARTZ ECPC#6/VPC#2: PRIVATE FOUND 5/8" REBAR FROM SURVEY NO. MS 237 8-37-136, AND ORIGINAL LODGEPOLE GOV'T LOT 9 BEARING TREE. REMONUMENTED THE CORNER WITH ALUMINUM USFS MONUMENT. N.F.S.L. GOV'T LOT 10 **BASIS OF BEARINGS** RECORD SURVEY NO. 8-37-137 8-37-26 THE WEST LINE OF THE NW1/4 SECTION 33 BEARS N.00°08'58"W., 2643.24 FT., AS SHOWN IN THE SECTION SUBDIVISION OVERVIEW (X-9)8-37-85 8-37-165 FOUND WITNESS CORNER MONUMENT, WHICH BEARS N.71°22'05"W., 0.80 FT. FROM TRUE EPC#2/VPC#1: CORNER (SURVEY NO. 8-37-14 RECORD: N.71°21'31"W., 0.80 FT.) TRUE CORNER ORIGINALLY MONUMENTED BY A CORNER TREE, WHICH IS NOW A DETERIORATED FOUND MITCHELL'S MONUMENT AND REMAINS OF ORIGINAL LARCH BEARING TREE. STUMP, BEARINGS AND DISTANCES SHOWN REMONUMENTED THE ARE TO THE TRUE CORNER POINT. CORNER WITH ALUMINUM USFS MONUMENT. N.F.S.L. GOV'T LOT 13 GOV'T LOT 14 **NARRATIVE** THIS SURVEY WAS PERFORMED FOR THE WALLOWA-WHITMAN NATIONAL FOREST, WITH THE PURPOSE OF DELINEATING CERTAIN BOUNDARIES BETWEEN PRIVATE LAND AND NATIONAL FOREST SYSTEM LAND. A SEARCH WAS MADE OF THE AVAILABLE RECORDS PERTAINING TO THIS SURVEY. A HISTORY OF THE RELEVANT 1. THE EXTERIOR LINES OF TOWNSHIP 8 SOUTH, RANGE 37 EAST WAS PERFORMED BY EUGENE P. MCCORNACK, U.S. DEPUTY SURVEYOR, UNDER CONTRACT NO. 398 DATED JULY 2, 1881. 2. MINERAL SURVEY NO. 194, SURVEYED APRIL 19 - 20, 1889, BY EMIL F. VOIGT, U.S. DEPUTY MINERAL SURVEYOR. 3. MINERAL SURVEY NO. 410, SURVEYED OCTOBER 10 - 13, 1900, BY JOHN HAGEL, U.S. DEPUTY MINERAL SURVEYOR. 4. MINERAL SURVEY NO. 422, SURVEYED JULY 1 - 3, 1901, BY JOHN HAGEL, U.S. DEPUTY MINERAL SURVEYOR. 5. THE TOWNSITE OF BOURNE, SURVEYED AND PLATTED BY FRANK E. HOBSEN, RECORDED OCTOBER 7, 1902, IN DEED BOOK 53, PAGE 78, IN THE OFFICE OF THE BAKER COUNTY CLERK. 6. THE SUBDIVISIONAL LINES, RETRACEMENT AND DEPENDENT RESURVEY OF THE EAST BOUNDARY, AN INDEPENDENT RESURVEY OF THE SOUTH, WEST, AND NORTH BOUNDARIES, AND RETRACEMENTS OF BOUNDARIES OF MINERAL CLAIMS, T.8S., R.37E., EXECUTED BY LINCOLN E. WILKES, U.S. CADASTRAL ENGINEER, UNDER SPECIAL INSTRUCTIONS DATED SEPTEMBER 24, 1923, INCLUDED IN GROUP NO. 107. SURVEYED JUNE 19, 1924 THROUGH MAY 29, 1925. DEED NO. B19350250 PATENT RECORDED AS 7. UNRECORDED REMONUMENTATION OF CERTAIN MINERAL CLAIM CORNERS BY JOHN R. MITCHELL, AN ECPC#7 DEED NO. 91 17 042 UNLICENSED SURVEY TECHNICIAN, DOCUMENTED ON FOREST SERVICE CORNER CARDS ON FILE WITH THE HPC#7 WALLOWA-WHITMAN NATIONAL FOREST. DATED 1969, 1980, AND 1981. 8. A SURVEY FOR THE WALLOWA-WHITMAN NATIONAL FOREST BY WILLIAM R. WELLS, PLS #1106, PERFORMED JUNE AND JULY 1985, UNDER U.S.F.S. CONTRACT NO. 53-04M3-4-3017. MAP OF SURVEY FILED OCTOBER 8, 1985, IN THE BAKER COUNTY SURVEYOR'S OFFICE AS SURVEY NO. 8-37-14. LAND CORNER MONUMENTATION RECORDS FOR INDIVIDUAL CORNERS ARE FILED SEPARATELY AND ARE LISTED HEREON UNDER THE HEADING "REFERENCES" 9. A SURVEY FOR THE WALLOWA-WHITMAN NATIONAL FOREST BY WILLIAM L. HANLEY, PLS #1639, PERFORMED MAY 6 - JUNE 28, 1985, UNDER U.S.F.S. CONTRACT NO. 53-04M3-4-3017. MAP OF SURVEY FILED MARCH 6, 1986, IN THE BAKER COUNTY SURVEYOR'S OFFICE AS SURVEY NO. 9-37-85. LAND CORNER MONUMENTATION RECORDS FOR INDIVIDUAL CORNERS ARE FILED SEPARATELY AND ARE LISTED HEREON UNDER THE HEADING "REFERENCES". 10. SURVEY OF PARCELS OF LAND IN THE UNINCORPORATED TOWN OF BOURNE, BY LELAND L. MYERS, PLS #699. MAP OF SURVEY FILED JUNE 23, 2016, IN THE BAKER COUNTY SURVEYOR'S OFFICE AS SURVEY NO. 8-37-136. N.F.S.L. 11. SURVEY FOR THE WALLOWA-WHITMAN NATIONAL FOREST BY JASON L. HATFIELD, PLS #69454. MAP OF SURVEY PRIVATE SW1/4SW1/4 **NOTES** FILED DECEMBER 20, 2023, IN THE BAKER COUNTY SURVEYOR'S OFFICE AS SURVEY NO. 8-37-137. LAND CORNER HYDRAULIC PLACER MONUMENTATION RECORDS FOR INDIVIDUAL CORNERS ARE FILED SEPARATELY AND ARE LISTED HEREON UNDER MS 410 THE HEADING "REFERENCES". THE LOCATIONS OF MINING CLAIMS, SECTION LINES, AND SECTION SUBDIVISIONAL LINES SHOWN HEREON WITHOUT DEED BK. 169 PG. 1476 FIELD MEASUREMENTS WERE MADE TO RECOVER APPURTENANT CONTROLLING MONUMENTS FROM THE PATENT RECORDED AS MEASURED DIMENSIONS ARE APPROXIMATE AND ARE AFOREMENTIONED SURVEYS. MANY OF THE MINERAL CLAIM CORNERS IN THE AREA WERE PERPETUATED BY DEED BK. 50 PG. 637 PROTRACTED FOR GENERAL INFORMATION ONLY JOHN R. MITCHELL, AN UNLICENSED SURVEY TECHNICIAN FOR THE U.S. FOREST SERVICE. MITCHELL WAS REGARDED AS A HIGHLY SKILLED CORNER SEARCHER, RECOVERING ORIGINAL EVIDENCE AT HUNDREDS OF MINERAL CLAIM CORNERS IN THE BOURNE AREA. IN 1980 AND 1981, HE EXECUTED A LARGE-SCALE REMONUMENTATION EFFORT, PERPETUATING CORNERS USING STANDARD BRASS-CAPPED SURVEY MONUMENTS AND SCRIBING NEW BEARING REFERENCES TREE ACCESSORIES. IT'S UNCLEAR WHETHER HE PERFORMED THIS WORK AS AN EMPLOYEE OF THE FOREST SERVICE OR AS A PRIVATE INDIVIDUAL. HE WAS NOT LICENSED TO PRACTICE SURVEYING, AND AS SUCH HIS REMONUMENTATION WORK WAS NOT RECORDED IN THE COUNTY SURVEYOR'S RECORDS AS REQUIRED BY LAW. HE MAPS OF SURVEYS: DID, HOWEVER, DOCUMENT HIS WORK ON FOREST SERVICE CORNER CARDS, WHICH PROVIDE IMPORTANT DETAILS BAKER COUNTY SURVEY NO.'S 8-37-14, 8-37-136, 8-37-137, REGARDING THE EVIDENCE HE FOUND AND THE REMONUMENTATION WORK HE PERFORMED. I RECOVERED FOUR OF PRIVATE AND 9-37-85 MITCHELL'S MONUMENTS DURING THE COURSE OF THIS SURVEY, EACH ONE BEING AUTHENTICATED BY THE PRESENCE OF ORIGINAL BEARING TREE EVIDENCE STILL IN EXISTENCE, AND FURTHER CORROBORATED BY THE LAND CORNER MONUMENTATION RECORDS: HARMONIOUS RELATIONSHIP TO OTHER FOUND ACCEPTED CORNERS. WITH THE EXCEPTION OF CORNER NO. 2 OF BAKER COUNTY SURVEY NO.'S: 8-37-11, 8-37-12, 8-37-26, THE EUREKA PLACER CLAIM (AKA CORNER NO. 1 OF VICTOR PLACER CLAIM), I DID NOT REPLACE THE FOUND 8-37-27, 8-37-30, 8-37-32, 8-37-80, 8-37-81, 8-37-85, 8-37-86, MITCHELL MONUMENTS WITH STANDARD ALUMINUM FOREST SERVICE MONUMENTS. MITCHELL'S MONUMENTS 8-37-161, 8-37-162, 8-37-165, 8-37-166, 8-37-168, 8-37-169, ARE OF DURABLE QUALITY, ARE READILY IDENTIFIABLE, AND HAVE BEEN IN EXISTENCE FOR OVER 40 YEARS. I DID HOWEVER, MAINTAIN EACH FOUND MITCHELL CORNER AND ADDED NEW ACCESSORIES AS NEEDED. I HAVE 8-37-177, AND 9-37-133 (WEST 9.14ch = 603.2')ALSO PREPARED CORNER MONUMENTATION FORMS TO BE FILED IN CONJUNCTION WITH THIS PLAT, SO THAT 1[N89'44'20"W 596.20'] 8-37-11 8-37-177 U.S. FOREST SERVICE CORNER CARDS THESE MONUMENTS ARE HEREINAFTER OF PUBLIC RECORD. 3[N89'46'38"W 596.46'] € 33 <sup>2−9</sup> T.8S., R.37E., W.M. GENERAL LAND OFFICE RECORDS 9-37-133 N89'46'38"W 596.46' ALL OTHER CONTROLLING MONUMENTS OF RECORD WERE FOUND AND ACCEPTED AS SHOWN HEREON. BAKER COUNTY DEEDS: \_\_\_\_ SUBDIVIDED SECTION 33 WITH REFERENCE TO THE 2009 B.L.M. MANUAL OF SURVEYING INSTRUCTIONS. NEW T.9S., R.37E., W.M. DEED BOOK "O" PAGE 636 MONUMENTS WERE SET ACCORDING TO THE EVIDENCE FOUND. THE NATIONAL FOREST BOUNDARIES THAT ARE DEED BOOK 50 PAGE 637 N.F.S.L. THE SUBJECT OF THIS SURVEY WERE POSTED WITH ALUMINUM POSTS AND BOUNDARY SIGNS, AS SHOWN. SEE DEED BOOK 58 PAGE 612 THE CORNER MONUMENTATION RECORDS FILED SEPARATELY FOR MORE DETAILS REGARDING THE CORNER DEED BOOK 169, PAGE 1476 EVIDENCE FOUND, NEW MONUMENTS SET AND CORNER ACCESSORIES ESTABLISHED. DEED NO.'S 91 17 042 AND B19350250 NATIONAL FOREST BOUNDARY POSTED IN 1985 PER SURVEY NO.

9-37-85, MAINTAINED IN 2023

## SECTION SUBDIVISION OVERVIEW

SCALE: 1"=500'



## **LEGEND**

- FOUND 1" IRON PIPE WITH ATTACHED 21/2" BRASS CAP FROM G.L.O. SURVEY BY LINCOLN E. WILKES, U.S. CADASTRAL ENGINEER, UNDER GROUP NO. 107, APPROVED MAY 26, 1927
- FOUND 2" IRON PIPE WITH ATTACHED 21/2" BRASS CAP FROM G.L.O. SURVEY BY LINCOLN E. WILKES, U.S. CADASTRAL ENGINEER, UNDER GROUP NO. 107, APPROVED MAY 26, 1927
- FOUND 21/2" ALUMINUM PIPE WITH ATTACHED 21/2" ALUMINUM CAP SET BY WILLIAM L. HANLEY, PLS #1639, DURING THE "WINDY CADASTRAL SURVEY", MAP OF SURVEY FILED MARCH 6, 1986 AS SURVEY NO. 9-37-85 IN THE BAKER COUNTY SURVEYOR'S OFFICE
- FOUND 1½" GALVANIZED IRON PIPE WITH ATTACHED 2½" BRASS CAP MARKED FOR THE CORNER AND MARKED "CS 1981" AS DESCRIBED ON CORNER MONUMENTATION RECORD FILED FEBRUARY 5, 1986 AS AS SURVEY NO. 8-37-85 IN THE BAKER COUNTY SURVEYOR'S

1985 AS SURVEY NO. 8-37-14 IN THE BAKER COUNTY SURVEYOR'S OFFICE

- FOUND  $2\frac{1}{2}$ " ALUMINUM PIPE WITH ATTACHED  $2\frac{1}{2}$ " ALUMINUM CAP SET BY WILLIAM R. WELLS, PLS #1106, DURING THE "WINDY CADASTRAL SURVEY", MAP OF SURVEY FILED OCTOBER 8,
- FOUND UNRECORDED 1½" GALVANIZED IRON PIPE WITH ATTACHED 2½" BRASS CAP SET BY JOHN R. MITCHELL, AN UNLICENSED SURVEY TECHNICIAN, DOCUMENTED ON U.S.F.S.
- SET A  $2\frac{1}{2}$ "X30" ALUMINUM PIPE WITH  $3\frac{1}{4}$ " U.S.F.S. ALUMINUM CAP PROPERLY MARKED FOR THE CORNER, AND MARKED "PLS 69454" SEE CORNER MONUMENTATION RECORDS FILED SEPARATELY FOR MORE DETAILS
- RECORD BEARING AND DISTANCE FROM MINERAL SURVEY NO. 194, SURVEYED APRIL 19-20, 1889, BY EMIL F. VOIGT, U.S. DEPUTY MINERAL SURVEYOR

REGISTERED **PROFESSIONAL** LAND SURVEYOR Jenn 22h OREGØN NOVEMBER 30, 200 JASON L. HATFIELD #69454

EXPIRES: 6/30/2025

FILED October 24, 2024 BAKER COUNTY SURVEYOR SURVEY NO. 8-31-190

I HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE WALLOWA-WHITMAN NATIONAL FOREST 10 21 2024

- RECORD BEARING AND DISTANCE FROM MINERAL SURVEY NO. 422, SURVEYED JULY 1-3, 1901, BY JOHN HAGEL, U.S. DEPUTY MINERAL SURVEYOR
- RECORD BEARING AND DISTANCE FROM GENERAL LAND OFFICE SURVEY BY LINCOLN E. WILKES, U.S. CADASTRAL ENGINEER, UNDER GROUP NO. 107, APPROVED MAY 26, 1927
- RECORD BEARING AND DISTANCE FROM SURVEY BY WILLIAM R. WELLS,PLS #1106 RECORDED AS SURVEY NO. 8-37-14 IN THE BAKER COUNTY SURVEYOR'S OFFICE RECORD BEARING AND DISTANCE FROM SURVEY BY WILLIAM L. HANLEY, PLS #1639 RECORDED AS SURVEY NO. 9-37-85 IN THE BAKER COUNTY SURVEYOR'S OFFICE
- RECORD BEARING AND DISTANCE FROM SURVEY BY LELAND MYERS, PLS #699 RECORDED AS SURVEY NO. 8-37-136 IN THE BAKER COUNTY SURVEYOR'S OFFICE RECORD BEARING AND DISTANCE FROM SURVEY BY JASON L. HATFIELD, PLS #69454 RECORDED
- AS SURVEY NO 8-37-137 IN THE BAKER COUNTY SURVEYOR'S OFFICE (Z-25) PLSS CORNER INDEX DESIGNATION
- 8-37-XX BAKER COUNTY SURVEY NUMBER FROM WHICH FOUND MONUMENT WAS ESTABLISHED OR SUBSEQUENTLY PERPETUATED
- N.F.S.L. NATIONAL FOREST SYSTEM LAND NATIONAL FOREST BOUNDARY POSTED THIS SURVEY WITH ALUMINUM POSTS WITH PROPERTY BOUNDARY SIGNS ATTACHED

SCALE: AS SHOWN



## UNITED STATES DEPARTMENT OF AGRICULTURE FOREST SERVICE REGION 6 - NORTHEAST OREGON LAND ZONE

1550 DEWEY AVENUE, SUITE A - BAKER CITY, OREGON 97814 - (541) 523-1283 MAP OF SURVEY A DEPENDENT RESURVEY AND SUBDIVISION OF SECTION 33, AND THE RETRACEMENT OF PORTIONS OF MINERAL SURVEY NO.'S 194, 410, AND 422, SITUATED IN T.8S., R.37E., W.M.,

BAKER COUNTY, OREGON WALLOWA-WHITMAN NATIONAL FOREST SURVEYED FOR SURVEY COMPLETED: 9/19/2024 SURVEYED BY JLH

DRAWN BY: JLH