



MAP OF SURVEY

SECTION 10 AND THE NORTHWEST 1/4 OF SECTION 11, TOWNSHIP 23 SOUTH, RANGE 4 WEST W.M. DOUGLAS COUNTY, OREGON

SURVEY FOR: LONE ROCK TT LANDCO LLC P.O. BOX 1127 ROSEBURG, OREGON 97470 AND ROCKING C RANCH, LLC 21755 HIGHWAY 138 WEST ELKTON, OREGON 97436

SURVEY BY: LONE ROCK TIMBER MANAGEMENT COMPANY P.O. BOX 1127 ROSEBURG, OREGON 97470

TRACT: WHIPPLE COMPLEX DATE: MARCH 2024

CORNER INFORMATION:

- 1) THE QUARTER CORNER OF SECTIONS 3 AND 10 (PLSS 440600) FOUND BLM BRASS CAP AND IRON PIPE MARKED T23S R4W 1/4 S3 S10 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20858-59 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
2) THE EAST 1/16TH CORNER OF SECTIONS 3 AND 10 (PLSS 460600) FOUND BLM BRASS CAP AND IRON PIPE MARKED E 1/16 S3 S10 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20857-58 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
3) THE SECTION CORNER OF SECTIONS 2,3,10, AND 11 (PLSS 500600) FOUND BLM BRASS CAP AND IRON PIPE MARKED T23S R4W S3 S2 S10 S11 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20844-45 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
4) THE QUARTER CORNER OF SECTIONS 2 AND 11 (PLSS 540600) FOUND BLM BRASS CAP AND IRON PIPE MARKED 1/4 S2 S11 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20847-48 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
5) THE CENTER QUARTER OF SECTION 11 (PLSS 540540) FOUND BLM BRASS CAP AND IRON PIPE MARKED T23S R4W C1/4 S11 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20881-82 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
6) THE SOUTH 1/16TH OF SECTIONS 10 AND 11 (PLSS 500520) FOUND BLM 2" ALUMINUM CAP (RECORD 3 1/2" ) AND IRON ROD MARKED S 1/16 S10 S11 2001, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20843 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
7) THE QUARTER CORNER OF SECTIONS 10 AND 15 (PLSS 440500) FOUND BLM BRASS CAP AND IRON PIPE MARKED T23S R4W 1/4 S10 S15 2000, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20853-54 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO SET PROPERTY CORNERS AND MARK PROPERTY LINES FOR THE LONE ROCK TT LANDCO, LLC AND ROCKING C RANCH, LLC, PROPERTIES IN THE EAST HALF OF THE NORTHEAST QUARTER AND THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 10, TOWNSHIP 23 SOUTH RANGE 4 WEST W.M., FOR TIMBER MANAGEMENT PURPOSES. IN 1855, FOR THE GLO, GORDON AND GARDINER SURVEYED AND SET THE EXTERIOR CORNER OF SECTIONS 10 AND 11. IN 1961 MAP M22-6, WILLFORD HAINES CONDUCTED A SURVEY OF THE NORTH AND EAST BOUNDARIES OF SECTION 10 AND SUBDIVIDED SECTIONS 2, 3, AND 11 OF TOWNSHIP 23 SOUTH RANGE 4 WEST. HAINES RECOVERED THE ORIGINAL BEARING TREES AND SET A "T. IRON" AT THE QUARTER OF SECTIONS 3 AND 10. HAINES ALSO PROPERLY PROPORTIONED AND SET THE EAST 1/16-TH OF SECTIONS 3 AND 10, THE NORTH 1/16-TH OF SECTIONS 10 AND 11, THE QUARTER CORNER OF SECTIONS 3 AND 11 AND THE CENTER QUARTER OF SECTION 11. IN 1978 SURVEY M65-71 GLEN BAUGHMAN RECOVERED THE QUARTER CORNERS OF SECTIONS 3 AND 10, THE EAST 1/16-TH OF SECTIONS 3 AND 10, THE QUARTER CORNER OF SECTIONS 9 AND 10, THE QUARTER CORNER OF SECTIONS 2 AND 11, SET THE QUARTER CORNER OF SECTIONS 10 AND 15 (LATER FOUND TO BE IN ERROR) AND COMPUTED THE POSITION OF THE QUARTER CORNER OF SECTIONS 10 AND 11. BAUGHMAN THEN COMPUTED THE SUBDIVISION OF THE SOUTHEAST QUARTER OF SECTION 10 BUT DID NOT MONUMENT THE SOUTHEAST QUARTER. IN 2000-2001, THE BLM RESURVEYED THE EXTERIOR OF SECTION 10, COMPUTED THE QUARTER CORNER OF SECTIONS 10 AND 11, REMONUMENTED THE QUARTER AND EAST 1/16-TH CORNERS OF SECTIONS 3 AND 10, THE QUARTER CORNER OF SECTIONS 9 AND 10, THE CORNER OF SECTIONS 3, 4, 10, AND 11, THE NORTH AND SOUTH 1/16-TH CORNERS OF SECTIONS 10 AND 11, THE CORNER OF SECTIONS 10, 11, 14, AND 15 AND SET A NEW QUARTER CORNER FOR SECTIONS 10 AND 15. IN THEIR 2000-2001 RESURVEY, THE BLM DETERMINED THAT BAUGHMAN'S M65-71 MONUMENT AT THE QUARTER CORNER OF SECTIONS 10 AND 15 WAS "NOT CORRECTLY POSITIONED" AND SET THEIR OWN MONUMENT.

WE BEGAN THIS SURVEY BY SEARCHING FOR MONUMENTS OF RECORD: CORNERS 1-8, IN SECTION 10 AND SECTION 11 TO FACILITATE OUR SUBDIVISION OF SECTION 10. DURING OUR INITIAL SEARCH FOR MONUMENTS, WE FOUND BAUGHMAN'S M65-71 QUARTER CORNER OF SECTIONS 10 AND 15 OUT OF THE GROUND LYING IN A PILE OF FENCING SCRAP METAL NEAR THE UNDISTURBED BLM BRASS CAP SET IN 2000. WE ATTEMPTED TO CONTACT THE PRIVATE PROPERTY OWNER ON WHOSE PROPERTY THE CORNER OF SECTIONS 10, 11, 14, AND 15 IS LOCATED, BUT WERE UNABLE TO GAIN ACCESS TO LOCATE AND SURVEY IN THIS SECTION CORNER. THIS PROPERTY WAS IN TRANSITION FROM A TRUST TO 2 INDIVIDUAL OWNERS AT THE TIME OF THIS SURVEY. ALL OTHER MONUMENTS SHOWN AS FOUND HEREON, WERE FOUND AS PER THE 2000-2001 BLM DEPENDENT RESURVEY. WE DEVELOPED A LOCAL COORDINATE SYSTEM AT OUR PROJECT ELEVATION, BASED ON THE RECORD INFORMATION FROM THE 2000-2001 BLM SURVEY. WE THEN SITE CALIBRATED OUR GPS AND RTK WITH TRIMBLE BUSINESS CENTER BY OBSERVING SEVERAL OF THE BLM MONUMENTS, IN THIS LOCAL COORDINATE SYSTEM, TO CONVERT OUR GPS AND RTK MEASUREMENTS TO THE GROUND DISTANCES, SHOWN ON THIS MAP. WE THEN TOOK SEVERAL GPS AND RTK OBSERVATIONS ON THE FOUND BLM MONUMENTS SHOWN HEREON IN ORDER TO PROPERLY SUBDIVIDE SECTION 10. WE COMPUTED THE QUARTER CORNER OF SECTIONS 10 AND 11 BY DISTANCE-DISTANCE INTERSECTION FROM THE FOUND SOUTH 1/16-TH CORNER OF SECTIONS 10 AND 11 AND THE CENTER QUARTER OF SECTION 11 AND CHECKED IT WITH COMPUTED RECORD INVERSES FROM THE QUARTER CORNER OF SECTIONS 9 AND 10 AND THE CORNER OF SECTIONS 2, 3, 10, AND 11. WE ALSO COMPUTED THE CORNER OF SECTIONS 10, 11, 14, AND 15 BY DISTANCE-DISTANCE INTERSECTION FROM THE SOUTH 1/16-TH OF SECTIONS 10 AND 11 AND THE 2000 BLM QUARTER CORNER OF SECTIONS 10 AND 15 AND CHECKED IT WITH A RECORD INVERSE TO THE CENTER QUARTER OF SECTION 11. WE THEN PROPERLY COMPUTED THE CENTER QUARTER OF SECTION 10, IN ORDER TO COMPUTE THE NECESSARY CORNERS TO SUBDIVIDE THE SOUTHEAST QUARTER OF SECTION 10. WE PROPERLY PROPORTIONED THE COMPUTED CENTER SOUTH 1/16TH, THE COMPUTED EAST 1/16TH AND COMPUTED AND SET THE CENTER EAST 1/16TH CORNERS OF SECTION 10. WE UTILIZED FOUND, SET, AND COMPUTED CORNERS TO PROPERLY COMPUTE THE SOUTHEAST 1/16TH OF SECTION 10 AND TO SET THE DEED RECORD CORNER (CORNER 10), AT DEED RECORD DISTANCE FROM THE COMPUTED SOUTHEAST 1/16TH, ON THE NORTH-SOUTH CENTERLINE OF THE SOUTHEAST QUARTER OF SECTION 10, AS PER DEED RECORDS #2003-013934 AND #2021-018931. WE UTILIZED THE BEARING OF THE EAST WEST CENTERLINE OF THE SOUTHEAST QUARTER TO COMPUTE THE "EAST" BEARING AS REFERENCED IN THE DEEDS TO SET CORNER 11 AT DEED RECORD DISTANCE FROM SET CORNER 10.

PROPERTY LINES SHOWN HEREON AS MARKED WERE QUARTER BLAZED AND PAINTED WITH RED PAINT, RED PROPERTY LINE RIBBON AND FLUORESCENT BLUE RIBBON WERE PLACED ON TRUE PROPERTY LINE AND 5-1/2-FOOT-TALL STEEL GALVANIZED U-POSTS WERE PLACED ON TRUE LINE BETWEEN THE ROCKING C RANCH AND LONE ROCK TT LANDCO PROPERTIES. BEARING TREES WERE SCRIBED AT THE ROOT CROWN WITH DISTANCES MEASURED TO NAIL AT SIDE CENTER AND BEARINGS WERE COMPUTED BY TURNING HORIZONTAL ANGLES FROM GPS CONTROL POINTS TO A NAIL IN FACE CENTER. THIS SURVEY WAS CONDUCTED USING A TOPCON ES 62 TOTAL STATION, TRIMBLE R10 AND TRIMBLE R12I GNSS AND RTK RECEIVERS UTILIZING A LOCAL BASE, WITH WESTON ADDINGTON, BRETT RAGON, IGNACIO ROMAN, AND TREVOR CLEMO ASSISTING ME.

CORNER INFORMATION CONTINUED:

- 8) THE QUARTER CORNER OF SECTIONS 9 AND 10 (PLSS 400540) FOUND BLM BRASS CAP AND IRON PIPE MARKED T23S R4W 1/4 S9 S10 2000, AS PER 2000-2001 BLM DEPENDENT RESURVEY VOLUME 54 PAGES 20854-55 FILED IN THE DOUGLAS COUNTY SURVEYOR'S OFFICE...
9) THE CENTER EAST 1/16TH CORNER OF SECTION 10 (PLSS 460540) SET 5/8" X 40" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED LONE ROCK TIMBER CE 1/16 S10 2024 85006PLS...
10) PROPERTY CORNER SET 5/8" X 40" IRON ROD WITH 1 1/2" YELLOW PLASTIC CAP MARKED LONE ROCK TIMBER 85006PLS...
11) PROPERTY CORNER SET 5/8" X 40" IRON ROD WITH 1 1/2" YELLOW PLASTIC CAP MARKED LONE ROCK TIMBER 85006PLS...

FILED DATE: 4-2-2024 BY: [Signature] THIS SURVEY CONSISTS OF: MAP: M182-50A-E-B NARRATIVE: CORNER RPT: DOUGLAS COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR Daniel E. Saily OREGON NOVEMBER 10, 2020 DANIEL E. SAILY 85006 EXPIRES: 6/30/2024

MAP FILE M182-50B

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