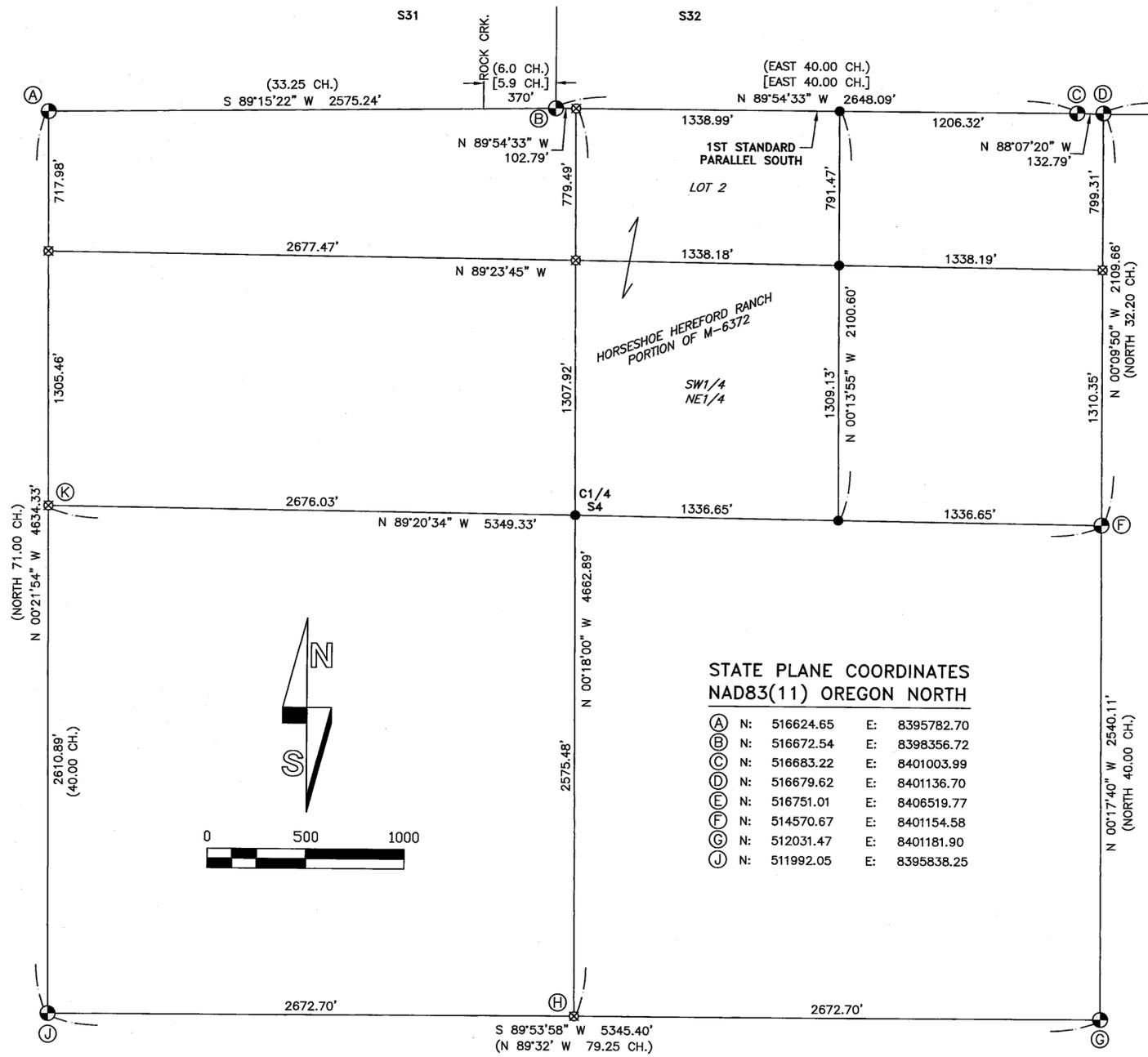


2111

RECORD OF SURVEY

LOCATED IN THE NE 1/4 OF SECTION 4,
T6S, R25E, W.M., MORROW COUNTY, OREGON



STATE PLANE COORDINATES NAD83(11) OREGON NORTH

(A)	N: 516624.65	E: 8395782.70
(B)	N: 516672.54	E: 8398356.72
(C)	N: 516683.22	E: 8401003.99
(D)	N: 516679.62	E: 8401136.70
(E)	N: 516751.01	E: 8406519.77
(F)	N: 514570.67	E: 8401154.58
(G)	N: 512031.47	E: 8401181.90
(J)	N: 511992.05	E: 8395838.25

LEGEND

- ACCEPTED EVIDENCE OF ORIGINAL SECTION CORNER, 1/4 CORNER, OR CLOSING CORNER AS NOTED. NOTHING SET IN THIS SURVEY.
- SET 5/8"x30" STEEL REBAR WITH PINK PLASTIC CAP MARKED "KENNY LS 89374".
- ⊠ CALCULATED POSITION ONLY. NOTHING FOUND OR SET UNLESS NOTED OTHERWISE.
- [] RECORD DATA REFERENCE PER SURVEY OF THE 1ST STANDARD PARALLEL BETWEEN T5S AND T6S, R25E AND 26E, BY THATCHER, CONTRACT NO. 325, DATED JUNE 4, 1879.
- () RECORD DATA REFERENCE PER SURVEY OF THE EXTERIOR AND SUBDIVISION OF T6S, R25E BY SANDERSON, CONTRACT NO. 368, DATED SEPTEMBER 7, 1880.
- (A) CORNER IDENTIFIER KEYED TO THE MONUMENT TABLE. SEE TABLE FOR CORNER DESCRIPTION AND DETAILS.

RECEIVED BY
Morrow County Surveyor
Date: 9-12-2025
Rec'd By: MPK
No.: 2025-2111C
Folder No.: 2111

SURVEY NARRATIVE

THIS SURVEY HAS BEEN PREPARED AT THE REQUEST OF MATT CLARK, REPRESENTING HORSESHOE HEREFORD RANCH, INC. THE PURPOSE IS TO IDENTIFY THE SOUTH AND EAST LINES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER, AND THE EAST LINE OF LOT 2, ALL OF T6S, R25E, ALSO KNOWN AS TAX LOT 601. VESTING DEED FOR THIS PROPERTY CAN BE FOUND UNDER M-6372, RECORDED 1-8-1974, MORROW COUNTY CLERK RECORDS. THE AREA HAS RECENTLY BEEN DAMAGED BY FIRE. THESE LINES ARE BEING IDENTIFIED FOR LOGGING/DEBRIS CLEANUP AND POTENTIAL FENCE INSTALLATION.

DETAILED INFORMATION ON CONTROLLING CORNERS CAN BE FOUND IN THE MONUMENT TABLE BELOW. SECTION 4 WAS SUBDIVIDED WITH REFERENCE TO THE 2009 MANUAL OF SURVEYING INSTRUCTION. CLOSING CORNERS (MONUMENTS 'A' AND 'D') WERE USED IN PROPORTIONATE CALCULATIONS WITHIN SECTION 4. NO ATTEMPT WAS MADE TO IDENTIFY THEIR LOCATION IN RELATION TO THE STANDARD PARALLEL AS THIS WAS NOT REQUIRED (SEE SECTION 7-45 OF THE 2009 MANUAL). THE EAST 1/16 CORNER ON THE NORTH LINE OF SECTION 4 HAS BEEN ESTABLISHED ON THE PARALLEL, ON LINE BETWEEN FOUND STANDARD CORNERS 'B' AND 'C'. A SEARCH WAS MADE FOR ADDITIONAL STANDARD CORNERS WITHIN THE PROJECT AREA BUT NONE WERE FOUND. MONUMENT 'E' WAS FOUND WHILE SEARCHING FOR STANDARD CORNERS AND HAS BEEN NOTED HEREON FOR REFERENCE ONLY.

THIS AREA IS CURRENTLY UNDERGOING MUCH CLEANUP ACTIVITY. I DID NOT REMONUMENT CORNER LOCATIONS AT THIS TIME. I HOPE TO RETURN TO THIS SITE AT A LATER DATE TO ESTABLISH PERMANENT CORNERS AND PERPETUATE LOCATIONS WHERE ORIGINAL EVIDENCE HAS BEEN FOUND AND CONFIRMED. STATE PLANE GRID COORDINATES HAVE BEEN PROVIDED FOR CORNER LOCATIONS FOUND OR COMPUTED FROM ACCEPTED EVIDENCE. THESE ARE BEING PROVIDED FOR REFERENCE ONLY AND DO NOT MATCH TO THE BASIS OF BEARING OF THIS SURVEY.

THIS SURVEY WAS PERFORMED USING TWO TOPCON HIPER HR GNSS UNITS OPERATED USING STATIC AND RTK METHODS. BEARINGS WERE INITIALLY COLLECTED USING OREGON NORTH STATE PLANE AND HAVE BEEN ROTATED TO TRUE BEARINGS BY APPLYING A CLOCKWISE ROTATION OF 00°32'20" AT THE SOUTHWEST CORNER OF SECTION 32 AND SCALING OF DISTANCES TO GROUND. THE NATIONAL GEODETIC SURVEY "NCAT" TOOL WAS USED FOR DETERMINING THE CONVERGENCE. BEARINGS REPORTED HEREON ARE TRUE. DISTANCES ARE GROUND, INTERNATIONAL FEET.

MONUMENT TABLE

- (A) CLOSING CORNER BETWEEN SECTIONS 4 & 5, T6S, R25E. FOUND STONE 11X9X7 (RECORD 14X12X8) IN SMALL MOUND OF STONE, NO MARKINGS VISIBLE. ROOT HOLE OF BURNED AND FALLEN PINE REMAINS BEARS S 24°30'23" E, 80.31' (RECORD 24" PINE S 25° E, 125 LINKS PER SANDERSON).
- (B) SECTION CORNER BETWEEN SECTIONS 31 & 32, T5S, R25E. FOUND STONE 11X13X9 IN MOUND OF STONE (RECORD SET 14X12X10 PER THATCHER & FOUND 12X10X6 PER SANDERSON).
- (C) S1/4 CORNER OF SECTION 32, T5S, R25E. FOUND STONE 11X11X5 MARKED "SC" IN EAST-WEST FENCE. RECORD SET 12X10X8 PER THATCHER & FOUND 12X10X8 PER SANDERSON.
- (D) CLOSING CORNER BETWEEN SECTIONS 3 & 4, T6S, R25E. CALCULATED CLOSING CORNER PER BEARING TREES, NO TRACE OF RECORD POST FOUND. FOUND 30" LIVE PINE BT WITH VISIBLE SCAR S 41°55'00" E, 29.04'. FOUND 34" PINE SNAG WITH VISIBLE SCRIBING S 09°01'50" W, 32.34'. FOUND 26" FALLEN PINE SNAG N15°13'53" W, 27.06'. RECORD BEARING TREES PER SANDERSON ARE AS FOLLOWS: 26" PINE S 40° E, 44 LINKS, 30" PINE S 12° W, 49 LINKS, 24" PINE N 20° W, 41 LINKS. NOTHING SET.
- (E) CLOSING CORNER BETWEEN SECTIONS 2 & 3, T6S, R25E. FOUND STONE 12X12X5 IN MOUND OF STONE (RECORD SET 12X12X6 IN MOUND PER SANDERSON).
- (F) E1/4 CORNER OF SECTION 4. CALCULATED PER STUMP AND ROOT HOLE EVIDENCE FOUND. FOUND 24" STUMP N 77°16'02" W, 7.26'. FOUND 16" STUMP S 57°16'02" E, 7.26'. FOUND ROOT HOLE S 00°17'40" E, ±27'. RECORD BEARING TREES PER SANDERSON ARE AS FOLLOWS: 20" FIR N 65° W, 11 LINKS, 12" PINE S 45° E, 11 LINKS, AND A 36" FIR LINE TREE 0.5 CHAINS ON LINE AND SOUTH OF CORNER. RECORD STONE IS 20X16X7 AND WAS NOT FOUND. THE AREA HAS BEEN LOGGED SO THERE ARE NO TREE REMAINS LEFT AND NO SCRIBING COULD BE IDENTIFIED ON STUMPS. THE PATTERN OF EVIDENCE FOUND FITS THE RECORD WELL AND IS HELD AS BEST EVIDENCE OF CORNER LOCATION. NOTHING NEW SET IN THIS SURVEY.
- (G) SOUTHEAST CORNER OF SECTION 4. FOUND NOTCHED STONE 16X13X5 IN STONE MOUND. FOUND ROOT HOLE N 49°30'47" W, 58.36'. AREA TREES HAVE BEEN DESTROYED BY RECENT FIRE. RECORD PER SANDERSON: STONE 18X13X6 IN MOUND FROM WHICH A 30" PINE BEARS S 20° W 50 LINKS, AND A 40" BEARS N 50° W, 90 LINKS.
- (H) S1/4 CORNER OF SECTION 4. CORNER IS LOST, COMPUTED AT MIDPOINT. AREA HAS BEEN AFFECTED BY FIRE AND HEAVILY LOGGED. AN EXISTING NORTH-SOUTH FENCE IS 44' EASTERLY OF COMPUTED LOCATION. FENCE MEANDERS AND IS NOT STRAIGHT IN THIS AREA.
- (J) SOUTHWEST CORNER OF SECTION 4. HELD EXISTING FENCE CORNER WITH FENCES EXTENDING NORTH AND WEST AS BEST AVAILABLE EVIDENCE OF CORNER LOCATION. RECORD PER SANDERSON STATES SETTING A PINE POST IN MOUND. MANY ROCKS EXIST AROUND THE FENCE CORNER BUT NO OTHER EVIDENCE OF A STONE MOUND WAS FOUND IN THE VICINITY.
- (K) W1/4 CORNER OF SECTION 4. CORNER IS LOST, COMPUTED USING PROPORTIONATE METHODS. RECORD PER SANDERSON STATES SETTING A POST IN MOUND BUT NO EVIDENCE OF THIS COULD BE FOUND. A MEANDERING NORTH-SOUTH FENCE IS APPROXIMATELY 40 FEET EAST OF COMPUTED LOCATION.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JAN 12, 2016
MATTHEW PATRICK KENNY
89374PLS

RENEWS: 6-30-27

	P.O. BOX 447, HEPPNER, OR 97836 541-379-0242 www.kennylandsurveying.com
	LOCATED IN THE NE 1/4 OF SECTION 4, TOWNSHIP 6 SOUTH, RANGE 25 EAST, WILLAMETTE MERIDIAN, MORROW COUNTY, OR.
CLIENT:	HORSESHOE HEREFORD RANCH
PROJECT: 2553	DATE: AUGUST 18, 2025
SHEET 1 OF 1	

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