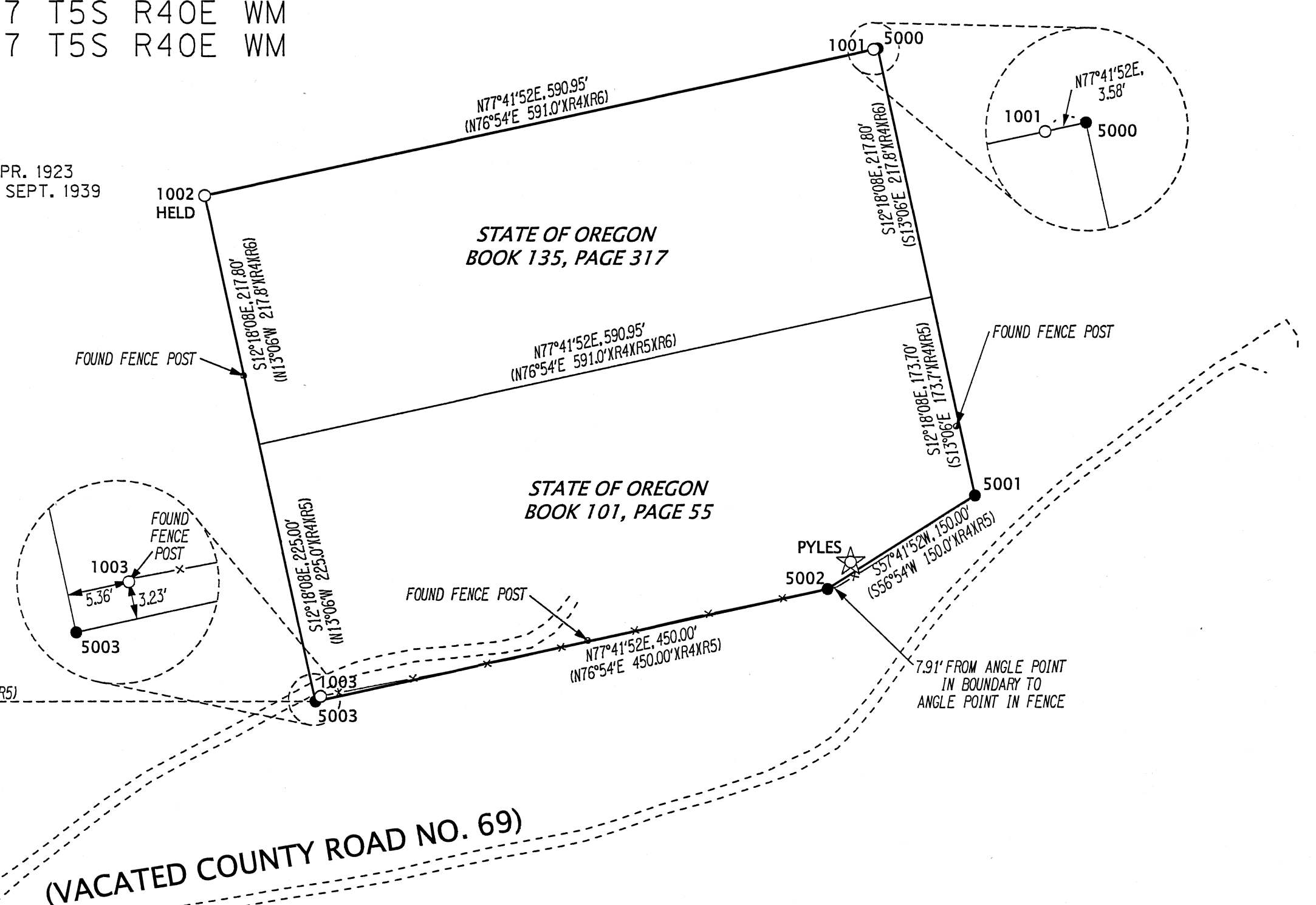


SE 1/4 SEC. 17 T5S R40E WM
 SW 1/4 SEC. 17 T5S R40E WM

REFERENCES

- R1. GLO NOTES FOR CONTRACT 235 DATED JULY 6, 1875
- R2. PETITION 550 FOR COUNTY ROAD 69, DATED SEPT 4, 1901
- R3. ODOT DRG. NO. 3B-4-8, BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED APR. 1923
- R4. ODOT DRG. NO. 1R-2-873, BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED SEPT. 1939
- R5. WARRANTY DEED, BOOK 101, PAGE 55, DATED JAN. 27, 1940
- R6. WARRANTY DEED, BOOK 135, PAGE 317, DATED AUG. 12, 1983
- R7. COURT ORDER #81-9 AMENDING COURT ORDER #80-149 ROAD VACATION

LEGEND	
○	FOUND MONUMENT
□	CALCULATED POINT - NOTHING FOUND OR SET
●	SET MONUMENT
☆	FOUND GPS CONTROL POINT
()	RECORD DATA PER REFERENCE LIST
•	FOUND FENCE POST
—	EXISTING RIGHT OF WAY LINE
—	RESOLVED PROPERTY BOUNDARY
- - -	EDGE OF PAVEMENT
- - -	EDGE OF GRAVEL ROAD
- x -	REMNANTS OF EXISTING FENCE



RECOVERED / SET MONUMENT LIST

PT. NO.	NORTHING	EASTING	DATE	DESCRIPTION
PYLES	228059.27	130509.11	10/22/2020	FOUND 5/8" IRON ROD WITH 1-1/2" ALUM. CAP MARKED "ODOT PYLES 1"
1000	228965.87	132143.11	10/22/2020	FOUND HUB & TACK IN MOUND OF STONES, SOUTHEAST CORNER SECTION 17, GLO NOTES
1001	228498.03	130529.02	10/22/2020	FOUND RAILROAD RAIL, TOP 6' ABOVE GROUND, UNKNOWN ORIGIN
1002	228372.88	129955.13	10/22/2020	FOUND RAILROAD RAIL, TOP 5.2' ABOVE GROUND, UNKNOWN ORIGIN
1003	227944.54	130054.03	10/22/2020	FOUND WOOD FENCE POST, TOP 6' ABOVE GROUND, UNKNOWN ORIGIN
1004	226970.83	126823.79	10/22/2020	FOUND HUB & TACK IN MOUND OF STONES WITH LATH ALONGSIDE, SOUTHWEST CORNER SECTION 17, GLO NOTES
5000	228498.79	130532.52	1/13/2021	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5001	228116.28	130615.93	1/13/2021	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5002	228036.12	130489.15	1/13/2021	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5003	227940.24	130049.48	1/13/2021	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO RESOLVE AND MONUMENT THE BOUNDARY OF THAT TRACT OF LAND ACQUIRED BY THE STATE OF OREGON BY WARRANTY DEEDS RECORDED IN BOOK 101, PAGE 55, AND BOOK 135, PAGE 317 UNION COUNTY DEED RECORDS, FOR THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) REGION 5 MAINTENANCE SECTION.

THE RECORD SHAPE OF THE BOUNDARY DESCRIBED IN SAID WARRANTY DEEDS (BOOK 101, PAGE 55 AND BOOK 135, PAGE 317) WAS RECREATED AND POSITIONED BY HOLDING THE POSITION OF A RAILROAD RAIL FOUND AT POINT 1002, AND THEN ROTATING RECORD SHAPE TO HOLD THE POSITION OF A RAILROAD RAIL FOUND AT POINT 1001. ALTHOUGH THE DISTANCE BETWEEN THE RAILROAD RAILS MISSES RECORD DISTANCE BY 3.58 FEET, I BELIEVE THAT THEY WERE INTENDED TO MARK THE BACK CORNERS OF THE STATE OWNED PROPERTY AND ARE THE BEST EVIDENCE OF ITS LOCATION. REMNANTS OF A FENCE WERE FOUND ALONG THE SOUTHERLY BOUNDARY OF THE QUARRY THAT FITS FAIRLY WELL WITH MY RESOLVED BOUNDARY LOCATION. OREGON STATE HIGHWAY DRAWING 1R-2-873 AND 3B-4-8 BOTH SHOW A COUNTY ROAD ADJACENT TO THE SOUTHERLY BOUNDARY OF THE QUARRY. PETITION 550 FOR COUNTY ROAD NO. 69 DESCRIBES A ROUTE FROM THE 1/4 CORNER BETWEEN SECTIONS 9 AND 16 SOUTHERLY TO A POINT ON THE SOUTH LINE OF SECTION 17, JUST WEST OF THE SOUTH 1/4 OF SECTION 17. THE GEOMETRY OF BOTH ALIGNMENTS DIFFERS FROM EACH OTHER AND FROM THE AS-TRAVELED LOCATION OF THE COUNTY ROAD AS SHOWN ON THIS SURVEY. COURT ORDER #80-9 VACATES COUNTY ROAD 69 WITHIN SECTION 17 WHICH LANDLOCKED THE STATE OWNED QUARRY PROPERTY, SO COURT ORDER #81-9 AMENDS SAID ROAD VACATION TO RESERVE AN EXCLUSIVE ROADWAY EASEMENT TO THIS PROPERTY FOR ACCESS. THE HUB AND TACKS FOUND IN THE MOUND OF STONES AT THE SOUTHWEST AND SOUTHEAST CORNERS OF SECTION 17 DID NOT MATCH THE GLO NOTE DESCRIPTION OF A MARKED STONE AND CANNOT BE CONFIRMED TO REPRESENT PERPETUATION OF THE ORIGINAL CORNERS WITHOUT FURTHER INVESTIGATION. THEY ARE SHOWN ON THIS SURVEY TO SHOW HOW THEY FIT WITH RECORD DEED CALLS.

CONTROL NARRATIVE

SURVEY DATUM:
 HORIZONTAL - NAD83 (2011) EPOCH 2010 (INTERNATIONAL FEET),
 OREGON COORDINATE REFERENCE SYSTEM (OCRS), BAKER ZONE

PRIMARY CONTROL WAS ESTABLISHED ON THIS PROJECT BY USING GPS AND THE ONLINE POSITIONING USER SERVICE (OPUS) TO ESTABLISH A POSITION ON POINT "PYLES". A SUBSEQUENT REAL TIME KINEMATIC (RTK) GPS SURVEY WAS PERFORMED HOLDING "PYLES" AS A BASE POINT TO ESTABLISH POSITIONS ON THE FOUND MONUMENTS SHOWN ON THIS SURVEY.

BASIS OF BEARINGS: MEASURED BEARINGS SHOWN ARE GRID PER THE PROJECT DATUM.

PRESUMED SOUTHWEST CORNER SECTION 17
 S89°56'48"E, 2659.66'
 (S89°51'E 2642.65'NR1)

CALCULATED SOUTH 1/4 COR. SECTION 17
 S89°56'48"E, 2659.67'
 (S89°51'E 2642.65'NR1)

PRESUMED SOUTHEAST CORNER SECTION 17

REGISTERED PROFESSIONAL LAND SURVEYOR
 B. C. [Signature]
 OREGON JANUARY 14, 2003
 BRET N. ELITHORP 63148
 EXPIRES: DEC. 31, 2021

OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PYLES CANYON QUARRY
 LA GRANDE BAKER OREGON HIGHWAY
 UNION COUNTY



ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850

JANUARY 21, 2021
 SCALE: 1" = 100'
 SHEET 1 OF 1

UNION COUNTY SURVEYOR
 Date Received: 1/21/21
 Date Filed: 1/21/21
 By: [Signature]
 File No. 002-2021