

## BASIS OF BEARINGS

RECORD MAP OF SURVEY NO. 1947 AS SHOWN

## LEGEND

- FOUND 1½" GALV. IRON PIPE WITH ATTACHED GRANT COUNTY SURVEYOR BRASS CAP
- FOUND 2½" ALUMINUM PIPE WITH 3" ALUMINUM CAP MARKED WITH APPROPRIATE CORNER DESIGNATION
- FOUND 5/8" IRON PIN WITH 2" ALUMINUM CAP MARKED WITH APPROPRIATE CORNER DESIGNATION FROM SURVEY NO. 1783
- FOUND 5/8" IRON PIN WITH 2" ALUMINUM CAP MARKED WITH APPROPRIATE CORNER DESIGNATION FROM SURVEY NO. 1839
- FOUND 5/8" IRON PIN WITH YELLOW PLASTIC CAP MARKED BENCHMARK SURVEYING FROM SURVEY NO. 1947
- SET 5/8"X30" IRON PIN WITH 2½" ALUMINUM CAP MARKED
  BENCHMARK LAND SURVEYING 2025 AND WITH APPROPRIATE
  CORNER DESIGNATIONS
- O SET 5/8"X30" IRON PIN WITH ATTACHED YELLOW PLASTIC CAP MARKED BENCHMARK SURVEYING
- ( ) RECORD BEARING OSHD MAP NO. 6B-33-20
- G( ) RECORD BEARING AND DISTANCE: GENERAL LAND OFFICE FIELD NOTES
- RECORD BEARING AND DISTANCE: SURVEY NO. 1726
- 1[ ] RECORD BEARING AND DISTANCE: SURVEY NO. 1783
- 2[ ] RECORD BEARING AND DISTANCE: SURVEY NO. 1839
- 3[ ] RECORD BEARING AND DISTANCE: SURVEY NO. 1947
- FOUND MONUMENT FROM RECORDED SURVEY NO.
- x----x FENCE LINE

## **NARRATIVE**

THIS MAP WAS PREPARED AT THE REQUEST OF DENNIS ABRAHAM WITH THE PURPOSE OF SURVEYING AND MARKING THE EAST LINE OF THE PROPERTY DESCRIBED IN DEED INSTRUMENT NO. 961383, DEED RECORDS OF GRANT COUNTY, OREGON. THIS REQUIRED A DEPENDENT RESURVEY AND SUBDIVISION OF SECTIONS 1 AND 12, T.9S., R.26E., W.M.

- A SEARCH WAS MADE OF AVAILABLE RECORDS PERTAINING TO THIS PROJECT. I FOUND RECORD SURVEY NUMBERS 1292, 1726, 1783, 1839, 1947 AND OREGON STATE HIGHWAY DEPARTMENT MAP NO. 6B-33-20. I RECOVERED PERTINENT MONUMENTS FROM THE AFOREMENTIONED SURVEYS AND THEY WERE ACCEPTED AND UTILIZED AS CONTROL FOR THIS SURVEY.
- I SEARCHED FOR, BUT DID NOT FIND ORIGINAL EVIDENCE AT THE \$1/4 CORNER OF SECTION 31, T.8S., R.27E. OR AT THE SOUTHEAST CORNER AND \$1/4 CORNER OF SECTION 1 OR THE SOUTHEAST CORNER, E1/4 CORNER OR \$1/4 CORNER OF SECTION 12. MOST OF THE SEARCH AREAS FOR THE MISSING CORNERS WERE LOCATED IN FIELDS THAT HAVE BEEN FARMED. THE SEARCH AREA FOR THE \$1/4 CORNER OF SECTION 12 FALLS IN AN AREA THAT APPEARS TO HAVE BEEN EXCAVATED FOR WATER DRAINAGE. THE SEARCH AREA FOR THE \$1/4 OF SECTION 1 ALSO SHOWS EVIDENCE OF FARMING AND EXCAVATION.
- I ESTABLISHED THE LOST CORNERS ALONG THE RANGE LINE BETWEEN R.26E. AND R.27E. BY SINGLE PROPORTION METHOD BASED ON ORIGINAL GLO MEASUREMENTS BETWEEN THE E1/4 CORNER OF SECTION 1 AND THE E1/4 OF SECTION 13. I HELD THE EXISTING MONUMENT AT THE S1/16 CORNER BETWEEN SECTIONS 1 AND 6 AS AN ANGLE POINT IN THE RANGE LINE. THE POSITIONS OF THE N1/4 CORNER AND S1/4 CORNERS OF SECTION 1 AND THE S1/4 OF SECTION 12 WERE ALSO CALCULATED BY SINGLE PROPORTIONATE METHOD. I SET THE IRON PIN NEAR THE NORTHERLY RIGHT OF WAY LINE OF THE KIMBERLY—MONUMENT HIGHWAY IN A FENCE LINE AT A POINT SO0°21'55"E, 4.95 FEET FROM THE TRUE INTERSECTION OF THE NORTH—SOUTH CENTERLINE OF SECTION 12 AND SAID RIGHT OF WAY LINE IN ORDER TO PROTECT THE PIN FROM POTENTIAL FARMING ACTIVITIES. AT THE DIRECTION OF MR. ABRAHAM, I POSTED THE BOUNDARY LINES WITH STEEL POSTS AND FLAGGING.
- I CALCULATED THE SUBDIVISION LINES SHOWN HEREON FOR SECTIONS 1 AND 12 WITH REFERENCE TO THE 2009 BLM MANUAL OF SURVEYING INSTRUCTIONS. SEE CORNERS REPORTS FILED SEPARATELY IN THE OFFICE OF THE GRANT COUNTY SURVEYOR FOR ADDITIONAL DETAILS ON THE CORNERS SET AND THEIR ACCESSORIES. GOD BLESS AMERICA.

## REFERENCES

RECORD MAP OF SURVEY NO.'S 1292, 1726, 1783, 1839 & 1947

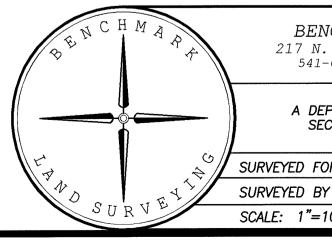
DEED RECORD INSTRUMENT NO. 961383

OREGON STATE HIGHWAY DEPT. MAP NO. 6B-33-20

RECEIVED AND FILED GRANT COUNTY SURVEYOR

MAR 18 2025





BENCHMARK LAND SURVEYING 217 N. CANYON BLVD. JOHN DAY, OREGON 541-620-0676 ~ mike@benchmarkls.com

MAP OF SURVEY
A DEPENDENT RESURVEY AND SUBDIVISION OF
SECTIONS 1 AND 12, T.9S., R.26E., W.M.,
GRANT COUNTY, OREGON

3/14/2025

SECTIONS 1 AND 12, T.9S., R.26E., W.M.,
GRANT COUNTY, OREGON

SURVEYED FOR DENNIS ABRAHAM

SURVEYED BY MCS & TLE

SCALE: 1"=1000' DRAWN BY: MCS