

# CERTIFICATE OF SURVEY

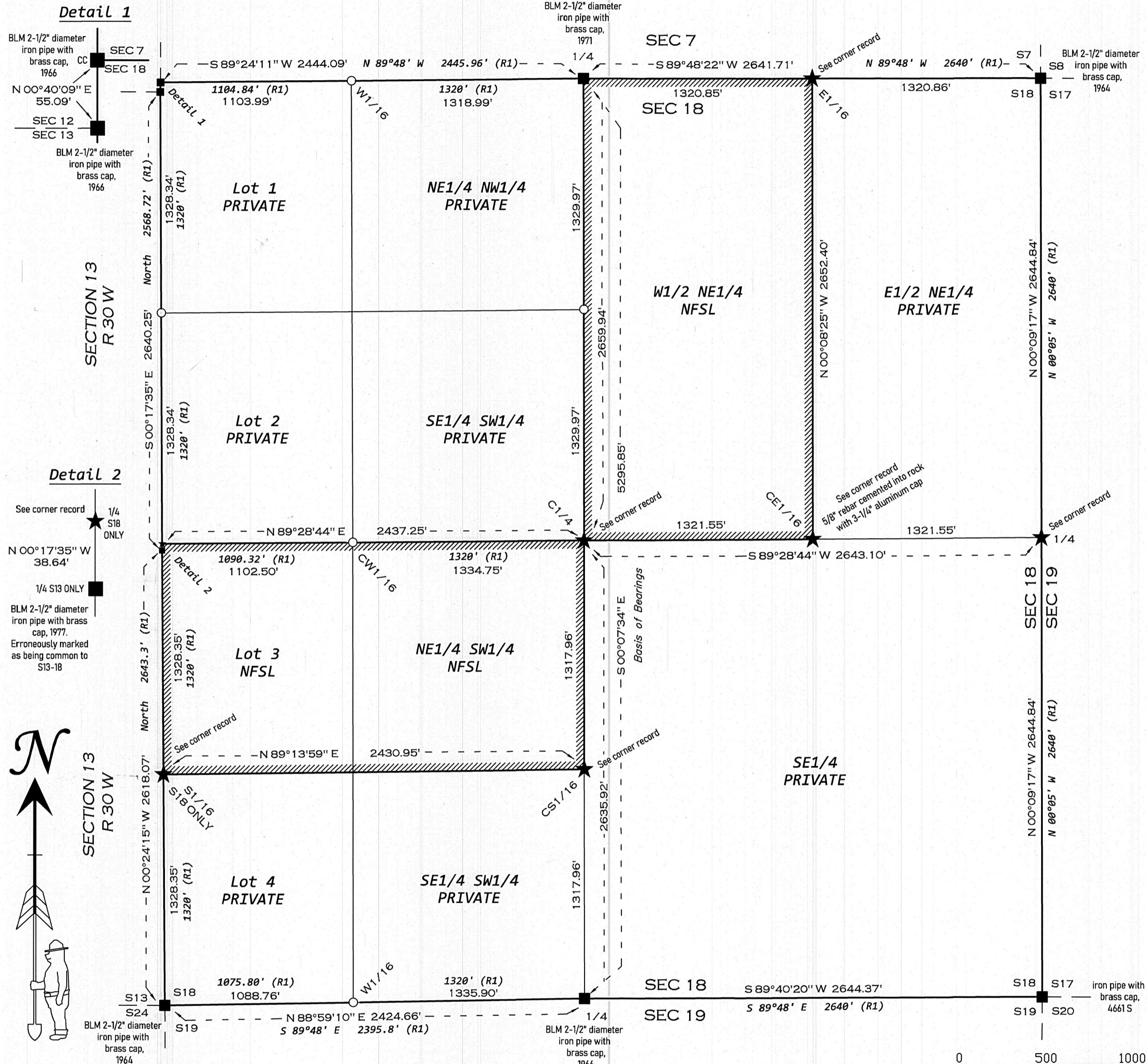
SEC. 18, T. 27 N., R. 29 W. P.M.M.  
LINCOLN COUNTY, MONTANA

## FOREST SUPERVISOR'S CERTIFICATE

THIS SURVEY WAS MADE AT MY REQUEST FOR NATIONAL FOREST MANAGEMENT PURPOSES

*Chad Benson*  
CHAD BENSON, FOREST SUPERVISOR, KOOTENAI NF

5/7/2024  
DATE



### PURPOSE OF SURVEY

THE PURPOSE OF THIS SURVEY IS TO RETRACE AND MARK CERTAIN BOUNDARIES OF NATIONAL FOREST SYSTEM LANDS AT THE REQUEST OF THE FOREST SUPERVISOR OF THE KOOTENAI NATIONAL FOREST, SPECIFICALLY THE NE1/4 SW1/4, W1/2 NE1/4, AND LOT 3 OF SECTION 18 AS SHOWN. NO DIVISION OF LAND IS HEREBY CREATED, EXEMPTING THIS SURVEY FROM SUBDIVISION REVIEW, HOWEVER A CERTIFICATE OF SURVEY IS REQUIRED PER MCA 76-3-404 (1)(A). A LEGAL DESCRIPTION OF THE PARCEL SURVEYED IS NOT REQUIRED PER A.R.M. 24.183.1104(1)(D)(XIII)(C).

### METHOD OF SURVEY

GNSS RTK USING TRIMBLE R-12 ROVER AND R-10 BASE

### SURVEY HISTORY

1905 - G.L.O. SURVEY OF WESTERN EXTERIOR LINE OF TOWNSHIP T. 27 N., R. 30 W. BY ADAMS  
1905 - G.L.O. SURVEY OF FRACTIONAL TOWNSHIP T. 27 N., R. 29 W. BY ADAMS AND WEEKS INCLUDING A RETRACEMENT OF THE WEST BOUNDARY OF TOWNSHIP

### SURVEYOR'S NOTES

SECTION 18 WAS SUBDIVIDED ACCORDING TO THE STANDARD METHODOLOGY FOR A REGULAR SECTION DESCRIBED IN PARTS 3-114 AND 3-117 OF THE 2009 BLM MANUAL OF SURVEYING INSTRUCTIONS. ACCORDING TO THE ACREAGE CALCULATIONS FOR LOTS 1-4 SHOWN ON THE 1905 GLO PLAT, THE WEST 1/4 CORNER OF SECTION 18 IS NOT COMMON WITH SECTION 13 AS MARKED. I SET THE 1/4 OF SECTION 18 ONLY AND SUBDIVIDED ACCORDINGLY. ALL WORK WAS PERFORMED BY RYAN KEARNEY, TROY HENSIEK, CASS HOPKINSON, AND NICK DEVITO DURING MAY 2023. REFER TO THE CERTIFIED CORNER RECORDATIONS FILED FOR MORE DETAILED INFORMATION REGARDING THE CORNERS RECOVERED AND SET DURING THIS SURVEY.

### CERTIFICATE OF EXAMINING LAND SURVEYOR

*Steven A. Boyer*  
STEVEN A. BOYER  
97905DLS  
LINCOLN COUNTY EXAMINING LAND SURVEYOR

15 May 2024  
DATE

### BASIS OF BEARINGS

Based upon GNSS observations, a local plane coordinate system was established with the origin being located at the center 1/4 of Section 18. The geodetic meridian and local meridian are coincident at the origin, therefore local plane bearings are equal to geodetic forward bearings on radial lines extending from this origin.

### LEGEND

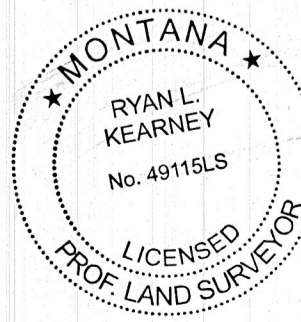
- FOUND MONUMENT, AS NOTED
- ★ SET A 2 1/2" DIAM. X 30" ALUMINUM PIPE WITH 3/4" USFS ALUMINUM CAP, MARKED '49115LS' UNLESS OTHERWISE NOTED
- POSITION CALCULATED, NO MONUMENT SET THIS SURVEY
- NFSL NATIONAL FOREST SYSTEM LANDS
- (R1) GLO RECORD, 1905
- SECTION LINE RETRACED
- SECTION SUBDIVISION LINE, NO PREVIOUS RECORD DATA IF NOT LISTED
- LINE NOT RETRACED
- ▨ NATIONAL FOREST BOUNDARY MARKED AND POSTED TO REGION 1 STANDARDS THIS SURVEY

### SURVEYOR'S CERTIFICATE

I, Ryan L. Kearney, a licensed professional land surveyor in the state of Montana, do hereby certify that this certificate of Survey correctly represents a field survey performed by me, and is in compliance with the applicable sections of the Montana Subdivision and Platting Act and the regulations adopted under the Act to the best of my knowledge.

*Ryan L. Kearney*  
RYAN L. KEARNEY, MONTANA LICENSE NO. 49115 LS

5-1-24  
DATE

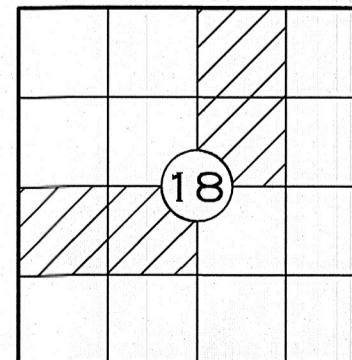


U. S. D. A. FOREST SERVICE - REGION 1  
KOOTENAI NATIONAL FOREST  
31374 US HIGHWAY 2 / LIBBY, MT 59923  
(406) 293-6211

PROJECT: COYOTE-REINHART  
LOCATION: LIBBY RANGER DISTRICT  
SURVEYOR: RYAN KEARNEY  
DATE SURVEYED: 5/2022  
DRAFTED BY: RYAN KEARNEY



T. 27 N. R. 29 W.



### CERTIFICATE OF CLERK AND RECORDER

STATE OF MONTANA )  
COUNTY OF LINCOLN ) SS  
FILED ON THE 20 DAY OF May, 2024, A.D., AT 9:22 O'CLOCK A.M.

*Cecilia Brown*  
COUNTY CLERK AND RECORDER

CERTIFICATE OF SURVEY NO. 5026 SHEET 1 OF 1