#### INSTRUCTIONS

- 1. Original and/or subsequent record used to evaluate the corner position.

- Original analor subsequent record used to evaluate the corner position.
  Description of evidence found, note discrepancies in the record, state method of establishing lost or obliterated corners.
  Description of monument and accessories set to perpetuate the corner position.
  Sketch of corner, show all pertinent data which can best be shown in a sketch example, corner marking, topography ties, position of
- Certification must be signed and sealed by Land Surveyor licensed in the State of Montana.
  Fill in Cross Index & Section Diagram at bottom of sheet.

# PLSS CORNER RECORD

Corner <u>SOUTH 1/4 COR. SEC. 6</u> T. <u>9N.</u> , R. <u>9W.</u> , P.M.M. POWELL County

## 1. DESCRIPTION OF RECORD MONUMENT

1871 RECORD: Set a sandstone 17x7x6 for 1/4 sec. cor. with pits and mound. (GLO)

### 2. DESCRIPTION OF EVIDENCE FOUND

Found no evidence of the original corner location.

Calculated corner position using single proportionate measure between the found Northeast and Southeast corners of Section 6 in accordance with the BLM Manual of Surveying Instructions.

#### **3. CORNER PERPETUATION**

Set a 5/8"x24" rebar with a 2" aluminum cap flush with the ground at the corner position. Cap marked as shown:



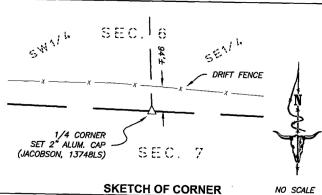
Corner lies approximately 94' South of a barbed wire fence running East—West. The fence line along the South boundary of Section 6 appears to be in a generally East—West direction from the Southwest corner of Section 6, but deviates around terrain features as it progresses East.

TLI Project #17-4588

For mathematical section breakdown and surveyor's note, see the back of this form. BASIS OF BEARING: Geodetic North as determined by GPS observation

Approx. Geodetic coordinates (NAD83) - Lat: 46°33'20.5"N Lon: 112°46'35.3"W





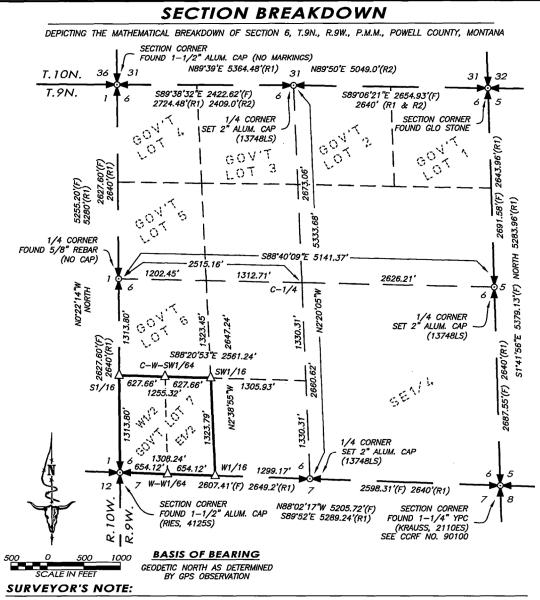
CERTIFICATION PHIL TOSH certify the information shown herein is true and correct. Signature of Ground Party Chief MATTHEW JACOBSON certify that this Corner Record correctly represents work performed by me or under my direction in compliance with the "Corner Becordation Act" 10-22-101, et. seq., MCA) ture of Surveyor & Seal Date: 13748LS Lic. No. TERRITORIAL-LANDWORKS, INC. Employer:

Office of Clerk and Recorder, Co

record" was filed for record on \_POWELL COUNTY Filed 9/8/2017 At 10:35 AM NITA 10 was noted on the cross-index Return To: FILING

Sec. ● — Corner this sheet

Cross Index No. <u>E-3</u> T. <u>9N.</u> R. <u>9W.</u>, PMM



THIS FIRM WAS COMMISSIONED TO PERFORM A RESURVEY AND SUBDIVISION OF SECTION 6 DURING THE MONTH OF JUNE, 2017; FIELD WORK WAS CONDUCTED OVER A FOUR DAY PERIOD. DURING THIS TIME, RESEARCH AT THE POWELL COUNTY COURTHOUSE RECOVERED ONLY ONE CERTIFIED CORNER RECORDATION FORM IN THIS TIME, RESEARCH AT THE POWELL COUNTY COURTHOUSE SECTION 6 (INDEX E-5). THE WEST BOUNDARY OF SAID SECTION 16 APPEARS TO HAVE BEEN SURVEYED AND MONUMENTED, WITH THE SOUTHWEST CORNER OF SECTION 6 BEING A MONUMENT BY SURVEYOR RIES, LICENSE NO. 4125S. A 5/8" REBAR WITH NO CAP WAS FOUND AT THE WEST ONE—QUARTER CORNER, AND A 1-1/2" ALUMINUM CAP WITH NO VISIBLE MARKINGS WAS FOUND AT THE TOWNSHIP CORNER/NORTHWEST SECTION CORNER. THESE THREE FOUND MONUMENTS ARE SITUATED AT LONG—EXISTING FENCE CORNERS AND ARE IN AGREEMENT WITH PLATTED GENERAL LAND OFFICE (GLO) DIMENSIONS, AND ARE ACCEPTED BY THIS SURVEY AS THE BEST AVAILABLE EVIDENCE OF THE CORNER LOCATIONS.

IT SHOULD BE NOTED THAT THE ORIGINAL 1871 SURVEY OF THE NORTH BOUNDARY OF SECTION 6, T.9N., R.9W. SHOWED A DISTANCE OF 81.28 CHAINS; HOWEVER, THE SUBSEQUENT GLO RESURVEY/RETRACEMENT OF A PORTION OF THE NORTH LINE OF T.9N., R.9W. IN 1902 RETURNED A RETRACED DISTANCE ALONG THE NORTH BOUNDARY OF SECTION 6 TO BE 76.50 CHAINS. THE 1902 SURVEY DID NOT FIND ANY EVIDENCE OF THE 1871 CORNERS ALONG THIS LINE AND NEW CORNERS WERE SET IN ACCORDANCE WITH THE RESURVEY DISTANCE. WE WERE ABLE TO RECOVER THE NORTHEAST CORNER OF SECTION 6 AS DESCRIBED IN THE 1902 RECORD, BUT WERE UNSUCCESSFUL IN RECOVERING THE NORTH ONE—QUARTER CORNER AS THE CALCULATED POSITION FALLS ON A SOUTHWESTERLY SLOPE WITH EVIDENCE OF CATTLE/GRAZING ACTIVITY, AS WELL AS AN EXISTING EAST—WEST FENCE LINE. IN ACCORDANCE WITH THE BLM MANUAL OF SURVEYING INSTRUCTIONS. THE PROPER MATHEMATICAL BREAKDOWN OF SECTION 6 UTILIZED THE 1902 RESURVEY DISTANCE OF 76.50 CHAINS ALONG THE NORTH BOUNDARY, INSTEAD OF THE 1871 DISTANCE OF 81.28 CHAINS. THIS WAS FURTHER VERIFIED BY ADDITIONAL CONSULTATION WITH THE BLM CADASTRAL SURVEY DEPARTMENT IN BILLINGS.



 $\triangle$  = SET 5/8"x24" REBAR WITH 1-1/4" YPC (JACOBSON, 13748LS)

YPC = YELLOW PLASTIC CAP

CCRF = CERTIFIED CORNER RECORDATION FORM

GLO = GENERAL LAND OFFICE

(F) = FOUND THIS SURVEY

(R1) = RECORD PER 1871 ORIGINAL GLO SURVEY

Fax: 406/721-5224 Missoula, M

lissoula, MT 59806 (R2) = RECORD PER 1902 GLO RESURVEY

PR Roy 3851

Phone: 406/721-0142