

INSTRUCTIONS

Q:CO-STD/152

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

CERTIFIED CORNER RECORDATION

Corner Corner No.3 MS 5917 T. 7N. R. 8W. P.M.M. Powell County

1900 GLO Record: (MS 5917)

Set a porphyry stone 36 x 20 x 10 ins., 27 ins. deep marked "3-5917"; from which

- A Pine 10 ins. in diam., bears N30°W, 12.0 ft., mrkd "3-5917 BT".
- A Pine 8 ins. in diam., bears S85°W, 8.0 ft., mrkd "3-5917 BT".

Found (3-24-2010):

Found a firmly set 13" x 6" porphyry stone protruding 1.2 ft. out of the ground. The original stone was clearly marked "3-5917" on the east face and "X" on top.

Note: No sign of original bearing trees.

Note: Stone is shaped as a triangle being only 5" in diameter at top.

Perpetuation (3-24-2010):

Due to the found monument being firmly set and in good condition we left it as found. We created the following reference monuments

- A 12" Douglas Fir, bears S67°W, 16.3 ft., blazed and scribed "MS BT".
- A 6" Douglas Fir, bears S37°E, 10.8 ft., blazed and scribed "S 3 BT".

Note: We set a 5 ft red angle iron post with USFS decals P54-1 and P71-10, Northwest 1.0 ft. of the monument. We attach USFS signs 54-3 & 54-9, set a 60D spike at our spot of measurement and paint a 6" red band +/- 6 ft above the ground on all reference monuments. Original stone was painted red.

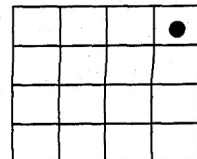
NAD83(CORS96): φ 46°23'35.99"N λ 112°34'52.68"W

Note: Coordinates were established by Real-Time Kinematic (RTK) GPS procedures utilizing Trimble R8 GNSS GPS receivers. Survey ties to controlling PLSS corners and local control points were measured from a base station constrained to the NAD83(CORS96) datum processed utilizing the National Geodetic Survey (NGS) Online Positioning User Service (OPUS) with observation data collected in March, 2010.

Original Stone	<p>CERTIFICATION</p> <p>I, <u>Jeremy A. F. Garland</u> certify the information shown herein is true and correct.</p> <p><i>[Signature]</i> Signature Ground Party Chief</p>
	<p>I, <u>Ken E Jenkins</u> certify that this Corner Record correctly represents work performed by me or under my direction in compliance with the "Corner Reestablishment Act" (70-22-101, et seq., M.C.A.)</p> <p><i>[Signature]</i> Signature of Surveyor & Seal</p> <p>Date: <u>03/2010</u> Reg. No. <u>9330 LS</u> Employer: <u>Montana Northwest Company</u> <u>P.O. Box 8777, Missoula, MT 59807</u> <u>406-721-4033 Project No. 1617-09</u> <u>USFS East Deer Lodge 2009/2010</u></p>
<p>SKETCH OF CORNER</p>	

Sec. 3

Office of Clerk **165526 Fee: \$0.00 Bk Pg** er
 record" was f **POWELL COUNTY Filed 9/2/2010 At 3:00 PM**
 was noted on **Diane S. Grey, Clk & Rcdr By *[Signature]*** —
 book No. **Return To:** in



County Official

Cross Index No. A/B-16/17 T. 7N R. 8W PMM
Corner No.3 MS 5917

● - Corner this sheet