

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. 4 MS 2796 T. 7N. R. 8W. P.M.M. Powell County

1889 GLO Record:
(MS 2796)

Set a Limestone 24 x 18 x 12 ins., 18 ins. in the ground marked "4-2796". Raised a mound of earth alongside.

Found (3-29-2010):

Found a firmly set 18" x 13" Limestone protruding 1.0 ft. out of the ground. The original stone was clearly marked "2796" on the northerly face and "X" on top. A mound of earth and stone measuring 4.5 ft. in diam., 1.5 ft. tall, bears S80°W, 5.0 ft.

Perpetuation (3-29-2010):

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

- A 10" Douglas Fir, bears N00°E, 31.0 ft., blazed and scribed "MS BT".
- A 10" Douglas Fir, bears N83°W, 20.3 ft., blazed and scribed "S 2 BT".

Note: We set a 5 ft red angle iron post with USFS decals P54-1 and P71-10, East, 0.4 ft. from 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°23'03.23"N λ 112°33'42.74"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 Record 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></p> <p>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. 2

Office of Clerk and Recorder
 record" was filed for **165530 Fee: \$0.00 Bk Pg**
 was noted on the crc **POWELL COUNTY Filed 9/2/2010 At 3:20 PM**
 book No. _____ **Diane S. Grey, Clk & Rcdr By *[Signature]***
 Return To: _____

County Official

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Cross Index No. D/E-20/21 T. 7N. R. 8W. P.M.M.
Corner No. 4 MS 2796

● - Corner this sheet