Doc ID: 004217530001 Type: GEN Kind: CORNER Recorded: 08/04/2010 at 10:13:05 AM Fee Amt: \$0.00 Page 1 of 1 Black Hawk County Iowa JUDITH A MCCARTHY RECORDER

File 2011-00002258

PREPARED BY:

BLACK HAWK COUNTY ENGINEERS OFFICE 316 E. FIFTH STREET, ROOM 211 WATE

WATERLOO, IOWA

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SLSI 9-94 BHC0 03-09

INE -ANG, N.S

16 LIN

(RD.

UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF Land Survey Monuments situated in Section___ 3 , Township<u>90 N</u> Range 14 W, of the Fifth Principal Meridian, BLACK HAWK County, Iowa. Previously recorded in FEE Book 2006, Page 09270, in County Recorder's Office.

(Show reason for preparing this certificate): The corner monument has been Replaced or Modified, per Ia. Code 355.11(1)(c)

(Evidence and detailed procedures used in establishing the corner position(s) and monumentation found or placed.)

Monument Description and Remarks: N.E. CDR.

FOUND #5 (5/8") REBAR IN EXISTING A.C.C. PAVEMENT PER CURRENT RECORD, PRIOR TO RESURFACING PROJECT. TEMP. REF. w/RTK GPS, AND MILLED 2" EXIST. ACC PAVEMENT PRIOR TO RESURF. & ADDED 2.5" HMA SURFACE COURSE. CORNER RESET WITH 6"L. x #5 REBAR LOCATED JUST N. OF C.L. OF HMA PAVING JOINT, AND ALIGNED (±) w/FENCE TO SOUTH BEING EAST LINE OF GAS SUB-STATION.

ALL DISTANCES PLUMB/HORIZ. NOTE: (H.D.), "UNLESS DENOTED".

PLAN VIEW "NOT TO SCALE"

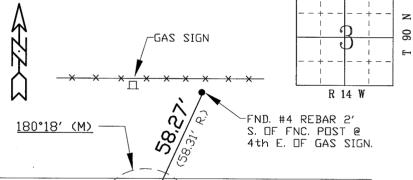
BHco Hist. Ties: BK. #1003 p.3 90-14

FIELD BOOK: TopSurv7-WinslowHMA

(Show a minimum of three reference ties to durable physical objects, relevant monuments and physical conditions that will enable recovery of the corner.)

TIES PER EDM MEASURE IN EITHER PRISM "OR" NON-PRISM MODE, WHILE UTILIZING "INDIRECT" (MLM) MEASURE. 1.)

SECTION LINE MEASURE REFERS TO "LOCAL GROUND" DIST. AND INCLUDES ELLIPSOIDAL (COMBINED) SCALE FACTOR FROM S.P.C. GRID INVERSE (AS OBSERVED, PER AVG. SCALE FACTOR = 1.0000822849874) 2.)



50703

1320.42' (M) (1320.6' WPA) 1/16 N. COR., SECT. 3-T90-R14

1320.78' (M) (1321.1' WPA)

11.6 -W. MARQUIS RD.-1/16 N. COR., SECT. 2-T90-R14 FND. #5 REBAR. (COR. CERT. NOT ന്∂ REF. TOP N. FACE OF 5"Ø .**9.6** 9.69′ 27 SET PK w/ WASHER @ FILED) STEEL POST. 49 ω S.E. FACE P.P. \rightleftharpoons

REF. TO NEAR

(N) FACE 1' DOWN FROM TOP OF 2.5"Ø STEEL COR. POST. —

(CHAIN LINK FENCE)

S.P.C., Ia. N. Zone, USft N=3698773.86'

E=5196920.33'

(NAD83-2007 "BHco07", RTK Obs.)

FIELD SURVEY: G.T. & J.D. & M.C. 06/04/10 PREPARED BY:

J.D. & G.T.

90 N

8/3/10

<u>Range</u> 14 W

14 W

W

7/8″ø □.D.

G.P. @ 1.4' N. & 0.5' E. DF FNC. CDR.

UTIL.

N.W. Cor.

CERTIFICATION



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

(GAS SUB-STA.)

08/03/2010

15748

My license renewal date is December 31, 2010

Pages or sheets covered by this seal:

This Land Corner Certificate Only.

LIST	CORNERS TO	BE INDEXED
<u>Corner</u>	<u>Section</u> -	Township -
N.E. Cor.	3	90 N

S.E. Cor. 90-N 34 S.W. Cor. 35

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BREVIATIONS

"NP" = Reflectorless EDM Meas.

"MLM" = Indirect Measure

"CM" = Concrete Monument

"SM" = Survey Marker Spike/Tag

"PK" = PK/MAG Nail Brand Style INDEX OF ABBREVIATIONS

"Measured" Dimension
"Platted" Dimension
"Record" Dimension "Calculated" Dimension

"WPA"