

Steil Surveying Services, LLC

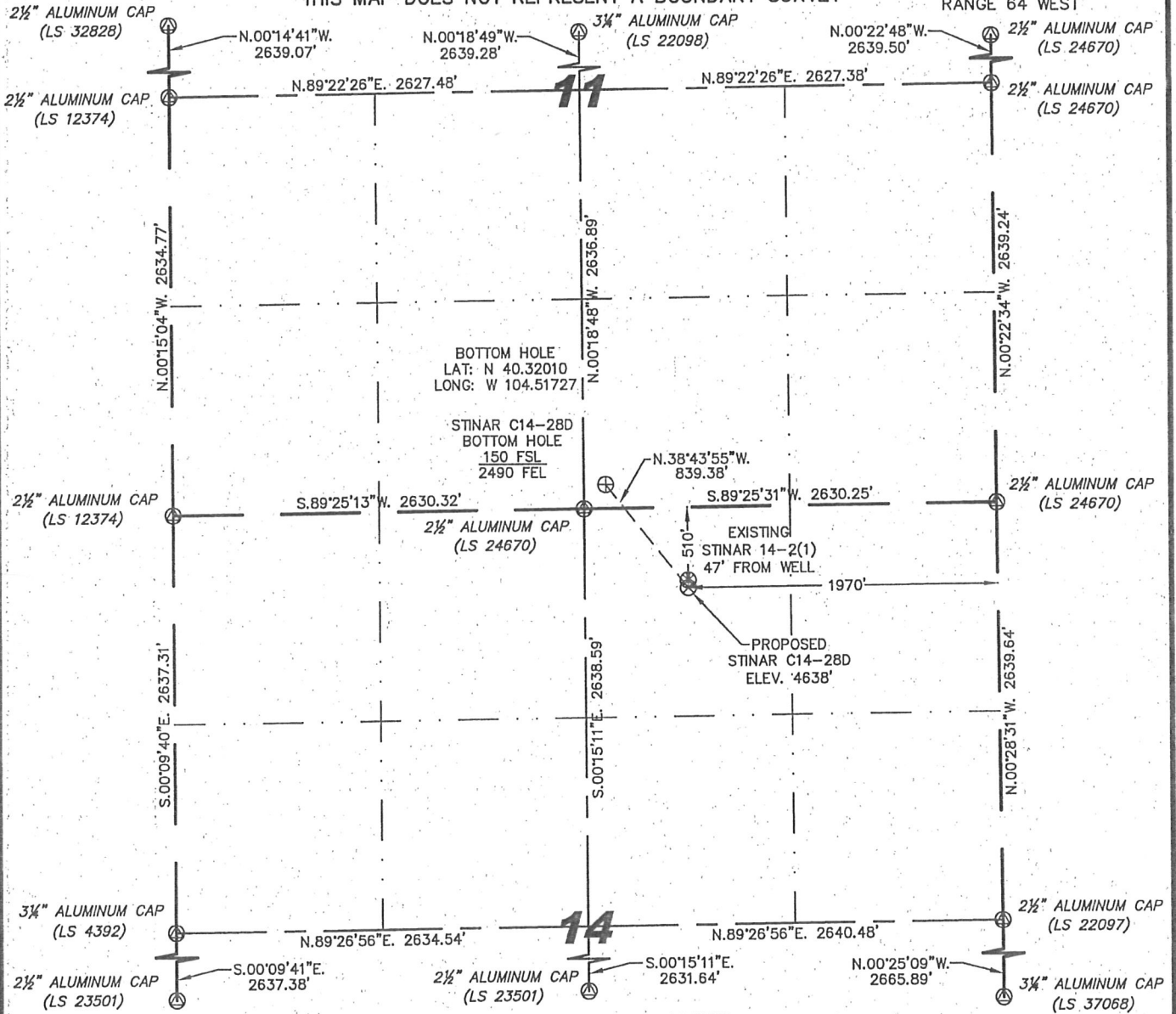
1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 14
TOWNSHIP 4 NORTH
RANGE 64 WEST



IN ACCORDANCE WITH A REQUEST FROM BEAU FRITZ - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE STINAR C14-28D WELL TO BE 510' FNL, 1970' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 14, TOWNSHIP 4 NORTH, RANGE 64 WEST, 6TH PRINCIPLE MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 05/21/2010, FOR AND ON BEHALF OF NOBLE ENERGY INC, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 09/11/2007 BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST SECTION CORNER AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 3) THE NEAREST EXISTING WELL IS: STINAR 14-2(1), 47' NORTH.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 600'.
- 5) THE LOCATION FALLS IN IRRIGATED CROP LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):

LATITUDE: N 40.31829°
LONGITUDE: W 104.51541°
PDOP: 2.3

QUARTER-QUARTER: NW/4NE/4
NEAREST PROPERTY LINE: 510' NORTH

LEGEND

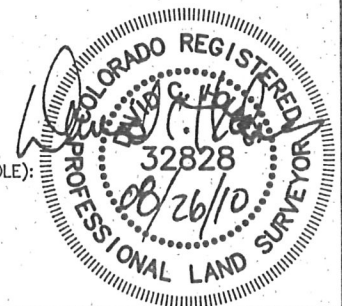
- ⊙ FOUND SURVEY MONUMENT PER MONUMENT RECORD - EXCEPTIONS NOTED.
- (C) CALCULATED DIMENSION

NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this sold date of the certification shown hereon.

David C. Holmes
Professional Land Surveyor Registration No. 32828
State of Colorado

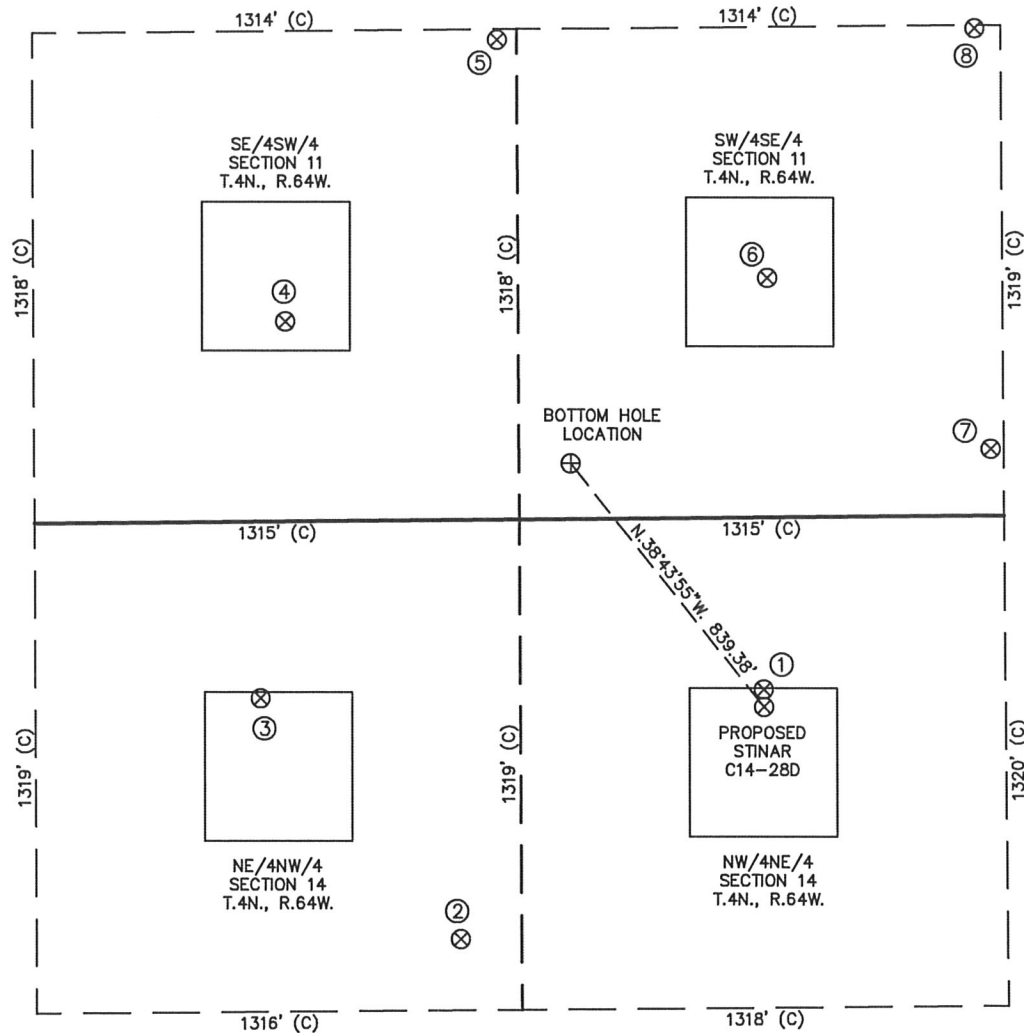
JOB #:10086

Completed 05/28/2010



SKETCH – STINAR C14-28D

SECTION 14
TOWNSHIP 4 NORTH
RANGE 64 WEST



①	②	③	④	⑤	⑥	⑦	⑧
STINAR 14-2(1) NW/NE SEC. 14 463' FNL 1970' FEL EL 4637' N 40.31842 W 104.51541 PDOP 1.6	WILMOTH C14-18 NE/NW SEC. 14 1128' FNL 2467' FWL EL 4641' N 40.31660 W 104.51839 PDOP 2.2	WILMOTH 14-3 NE/NW SEC. 14 475' FNL 1927' FWL EL 4640' N 40.31839 W 104.52031 PDOP 2.2	FOOS C11-14 SE/SW SEC. 11 538' FSL 1998' FWL EL 4636' N 40.32117 W 104.52003 PDOP 2.0	FOOS C11-24 SE/SW SEC. 11 1290' FSL 2576' FWL EL 4634' N 40.32323 W 104.51794 PDOP 1.7	BRETHAUER 11-15 SW/SE SEC. 11 644' FSL 1951' FEL EL 4634' N 40.32146 W 104.51533 PDOP 2.6	BRETHAUER C14-27 SW/SE SEC. 11 180' FSL 1350' FEL EL 4634' N 40.32018 W 104.51318 PDOP 2.6	BRETHAUER C11-23 SW/SE SEC. 11 1310' FSL 1384' FEL EL 4631' N 40.32329 W 104.51328 PDOP 2.0

NOTES:

- THIS SKETCH DOES NOT REPRESENT A BOUNDARY SURVEY.
- THE DATUM FOR THE LATITUDES AND LONGITUDES ON THIS SKETCH IS NAD83.

