

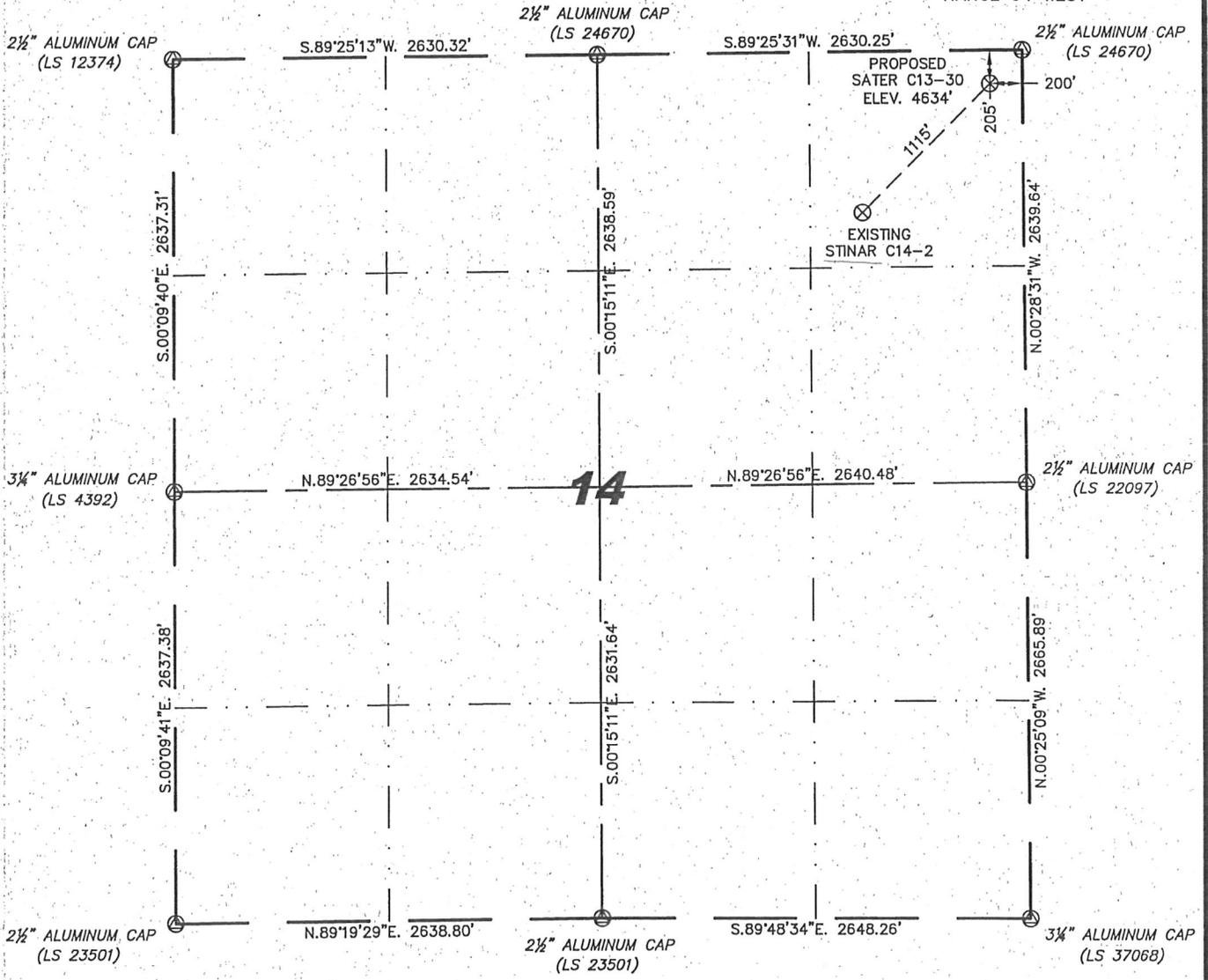
Steil Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE  
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

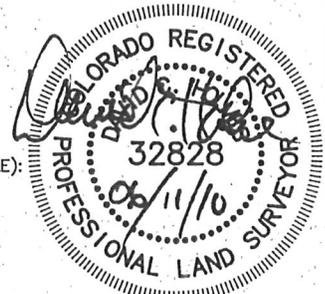
SECTION 14  
TOWNSHIP 4 NORTH  
RANGE 64 WEST



0 1000  
Scale: 1" = 1000'

IN ACCORDANCE WITH A REQUEST FROM BEAU FRITZ - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE SATER C13-30 WELL TO BE 205' FNL, 200' 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 04/29/2010, 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.



Completed 05/13/2010

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, 1115' SOUTHWEST.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 600'.
- 5) THE LOCATION FALLS IN PASTURE LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):

LATITUDE: N 40.31912°  
 LONGITUDE: W 104.50906°  
 PDOP: 1.9  
 QUARTER-QUARTER: NE/4NE/4  
 NEAREST PROPERTY LINE: 200' EAST

LEGEND

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

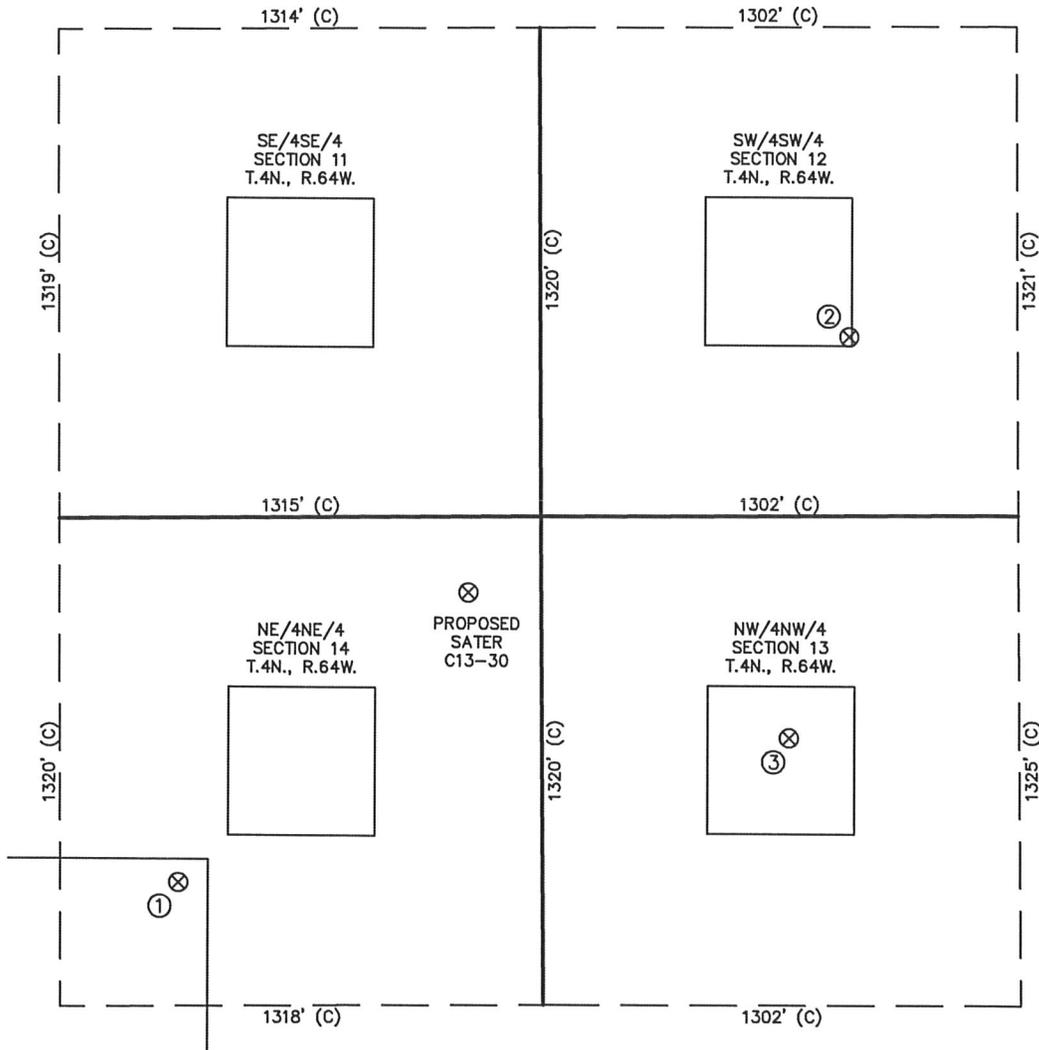
David C. Holmes  
 Professional Land Surveyor Registration No. 32828  
 State of Colorado

JOB #: 10086

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.

SKETCH - SATER C13-30

SECTION 14  
TOWNSHIP 4 NORTH  
RANGE 64 WEST



①

STINAR 14-2  
NE/NE SEC. 14  
986' FNL  
995' FEL  
EL 4637'  
N 40.31698  
W 104.51192  
PDOP 1.8

②

WATKINS 12-13  
SW/SW SEC. 12  
483' FSL  
843' FWL  
EL 4632'  
N 40.32100  
W 104.50531  
PDOP 2.5

③

WATKINS 13-1  
NW/NW SEC. 13  
600' FNL  
674' FWL  
EL 4635'  
N 40.31803  
W 104.50593  
PDOP 1.8

NOTES:

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



0 500

Scale: 1" = 500'