

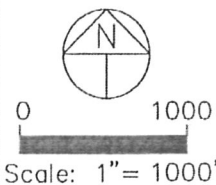
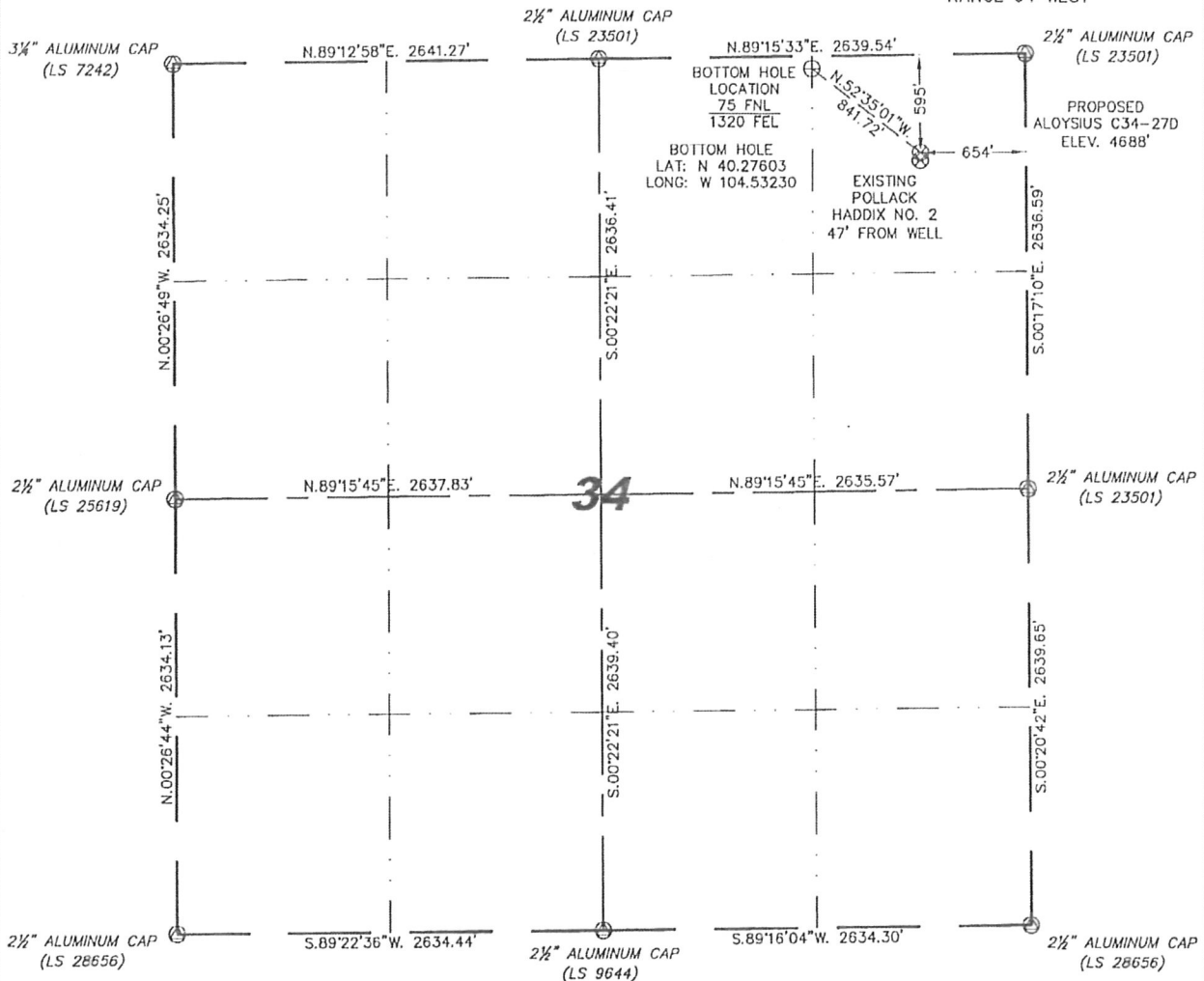
Steil Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 34
TOWNSHIP 4 NORTH
RANGE 64 WEST



IN ACCORDANCE WITH A REQUEST FROM ERIK VAN DECAR - NOBLE ENERGY INC., STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE ALOYSIUS C34-27D WELL TO BE 595' FNL, 654' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 34, 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 11/17/2009, 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 09/15/2009 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 CPUS SOLUTION NAVD 88 DATUM.
- 3) THE NEAREST EXISTING WELL IS: POLLACK HADDIX NO. 2, 47' SOUTH.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 400'.
- 5) THE LOCATION FALLS IN IRRIGATED CROP LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):
LATITUDE: N 40.27461°
LONGITUDE: W 104.52992°
PDOP: 4.4
QUARTER-QUARTER: NE/4NE/4
NEAREST PROPERTY LINE: 595' TO THE NORTH

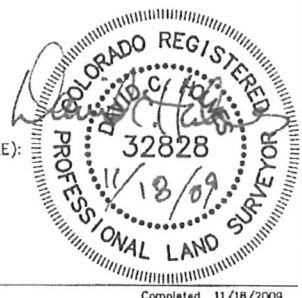
LEGEND

- (A) 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 said date of the certification shown hereon.

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

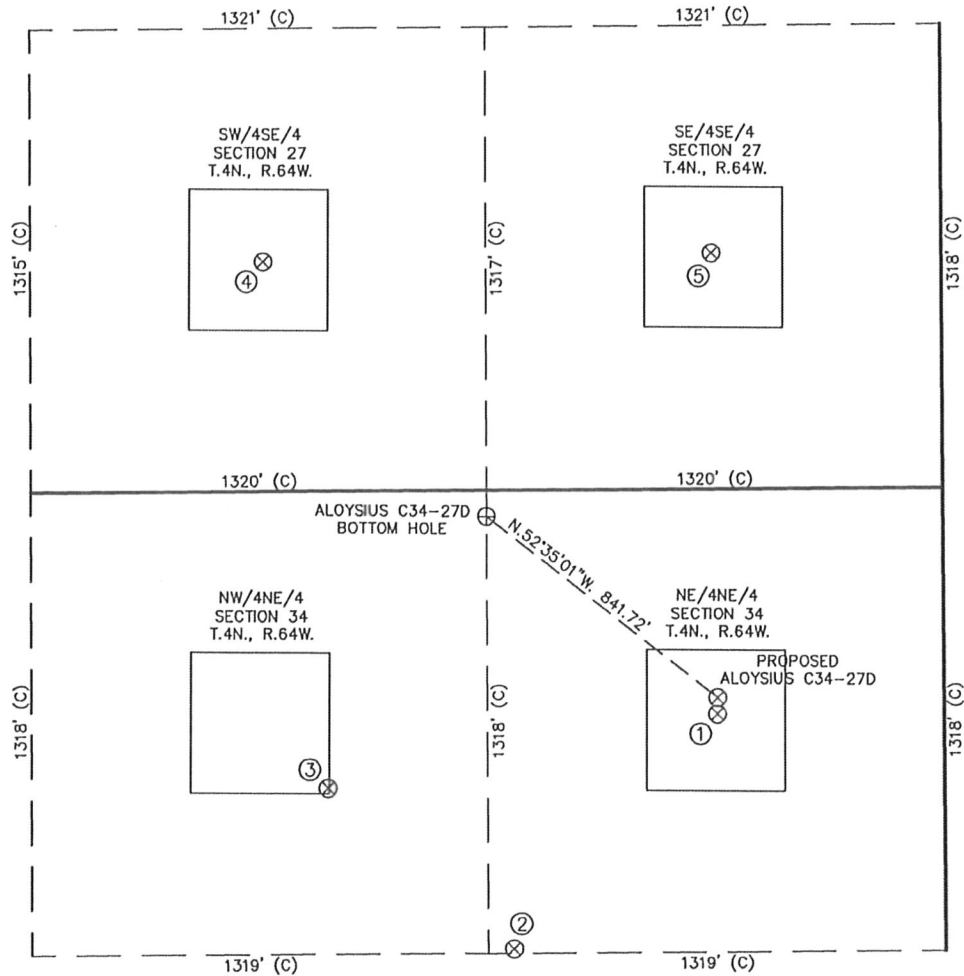
JOB #: 09086



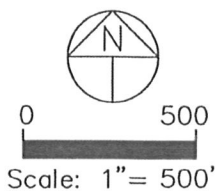
Completed 11/18/2009

SITE SKETCH - ALOYSIUS C34-27D

SECTION 34
TOWNSHIP 4 NORTH
RANGE 64 WEST



①	②	③	④	④
POLLACK HADDIX NO. 2 NE/NE SEC. 34 642' FNL 655' FEL EL 4688' N 40.27448 W 104.52993 PDOP 2.7	LANE C34-17 NE/NE SEC. 34 1306' FNL 1244' FEL EL 4689' N 40.27265 W 104.53205 PDOP 1.9	LANE 34-214 NW/NE SEC. 34 847' FNL 1783' FEL EL 4688' N 40.27391 W 104.53397 PDOP 3.4	LEHFELDT C27-15 SW/SE SEC. 27 652' FSL 1966' FEL EL 4686' N 40.27802 W 104.53460 PDOP 2.8	LEHFELDT C27-16 SE/SE SEC. 27 670' FSL 667' FEL EL 4684' N 40.27808 W 104.52994 PDOP 2.0



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