

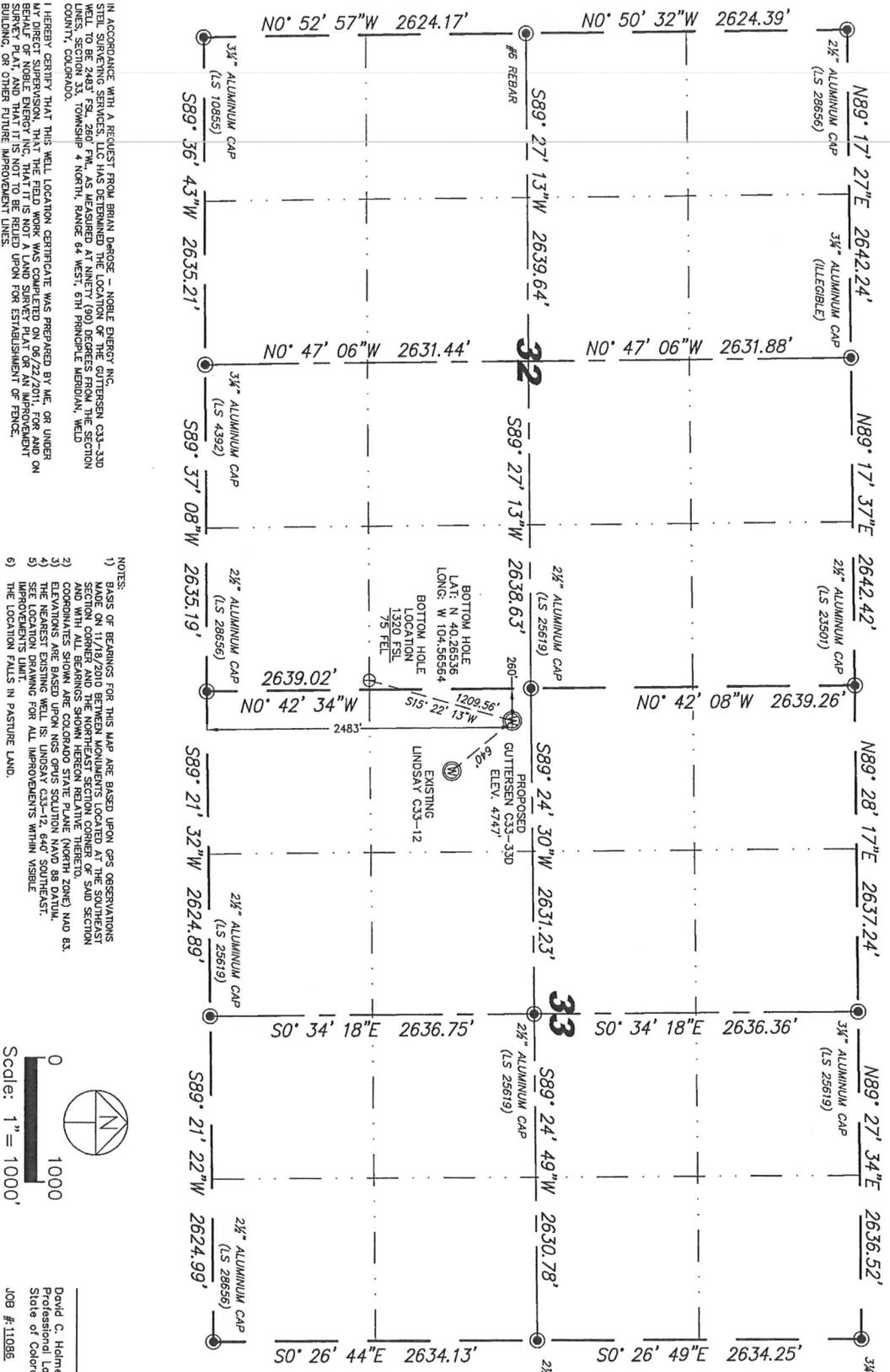
Stell Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82001

WELL LOCATION CERTIFICATE
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 32 & 33
TOWNSHIP 4 NORTH
RANGE 64 WEST



LEGEND

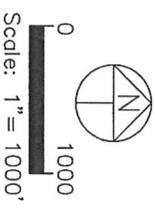
- FOUND SURVEY MONUMENT PER MONUMENT RECORD - EXCEPTIONS NOTED.
- (c) CALCULATED DIMENSION

NOTICE: According to Colorado law you MUST be licensed as a professional land surveyor in this W.L.C. within three years after you first discover such defect. In no event may a professional land surveyor be held liable if he or she is not licensed in this W.L.C. if the defect is discovered more than ten years from the date of the certification shown herein.

LATITUDE & LONGITUDE (NAD 83 SURF/CE HOLE):
 LATITUDE: N 40.26536°
 LONGITUDE: W 104.56445°
 PDOP: 1.6
 QUARTER-QUARTER: NW/4SW/4 SEC 33
 NEAREST PROPERTY LINE: 156' NORTH



- NOTES:
- 1) BASES OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 11/18/2010 BETWEEN MONUMENTS LOCATED AT THE SECTION CORNER AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERE TO.
 - 2) COORDINATES SHOWN ARE COLORADO STATE PLANE (NORTH ZONE) NAD 83. ELEVATIONS ARE BASED UPON RGS STATION NAD 83 DATA.
 - 3) THIS MAP IS A FIELD LOCATION CERTIFICATE AND NOT A SURVEY.
 - 4) THE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENTS LIMIT.
 - 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENTS LIMIT.
 - 6) THE LOCATION FALLS IN PASTURE LAND.



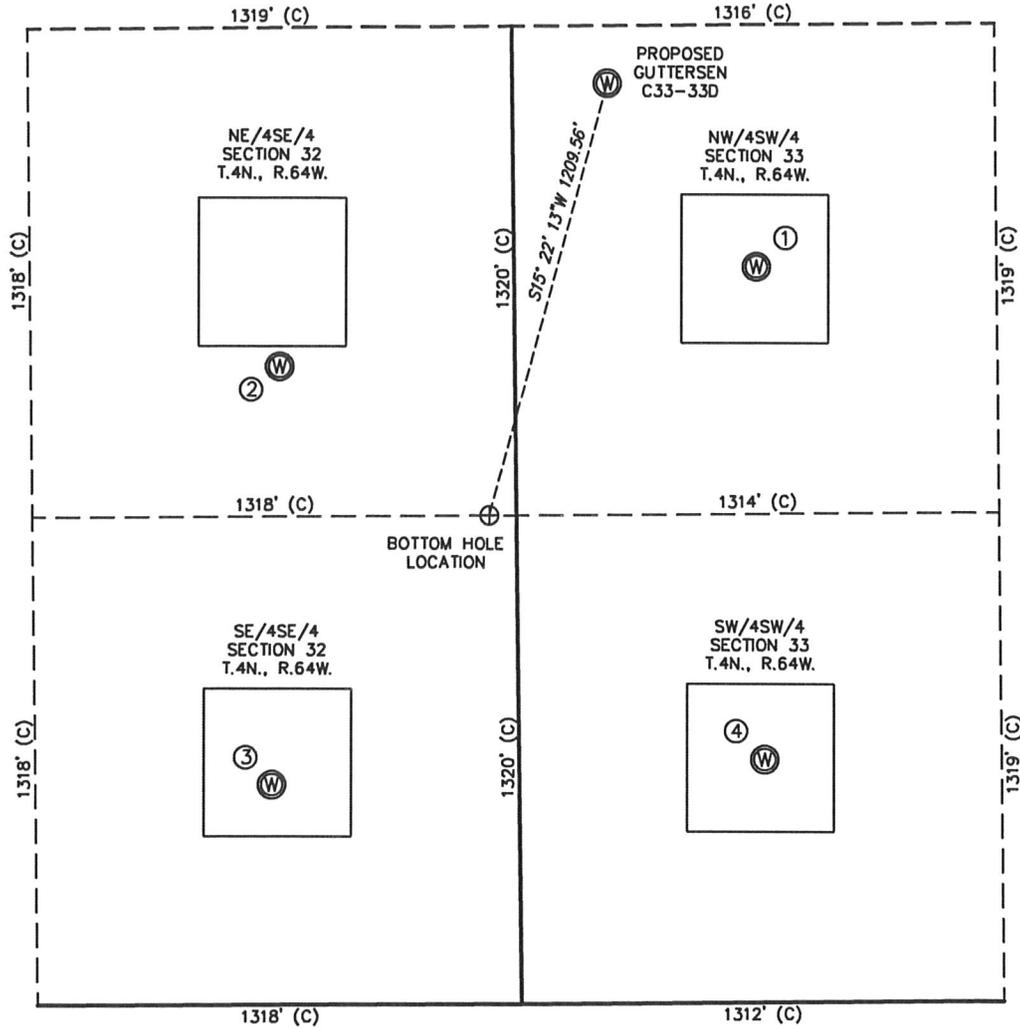
David C. Holmes
 Professional Land Surveyor Registration No. 32828
 State of Colorado
 JOB # 11086

IN ACCORDANCE WITH A REQUEST FROM BRIAN PARGES - NOBLE ENERGY INC. STEEL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE GUTTERSEN C33-330 WELL TO BE 2483' FSL, 260' F.M., AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 33, 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 08/22/2011, FOR AND ON BEHALF OF NOBLE ENERGY INC. THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT BUILDING OR OTHER FUTURE IMPROVEMENT UNLESS OTHERWISE NOTED.

SITE SKETCH – GUTTERSEN C33-33D

SECTION 33
TOWNSHIP 4 NORTH
RANGE 64 WEST



①	②	③	④
LINDSAY C33-12 NW/SW SEC. 33 1985' FSL 662' FWL EL 4739' N 40.26719 W 104.56300 PDOP 3.2	PTF C32-9 NE/SE SEC. 32 1724' FSL 641' FEL EL 4759' N 40.26648 W 104.56767 PDOP 1.8	PTF C32-16 SE/SE SEC. 32 594' FSL 675' FEL EL 4766' N 40.26338 W 104.56778 PDOP 2.5	LINDSAY C33-13 SW/SW SEC. 33 655' FSL 670' FWL EL 4735' N 40.26354 W 104.56297 PDOP 2.4

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

