

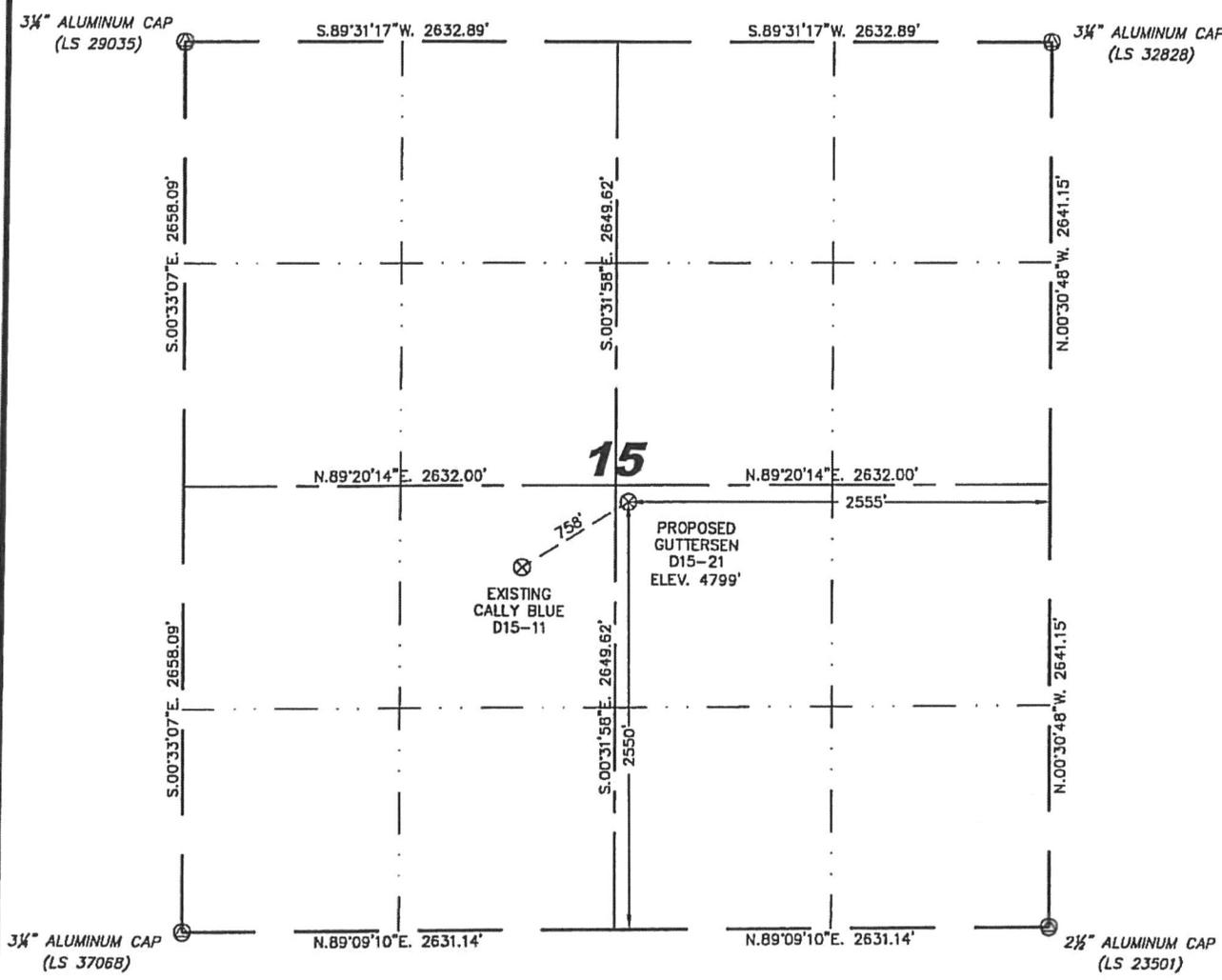
Stell Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 15
TOWNSHIP 3 NORTH
RANGE 64 WEST



0 1000

Scale: 1" = 1000'

IN ACCORDANCE WITH A REQUEST FROM ERIK VAN DECAR - NOBLE ENERGY INC, STELL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE GUTTERSEN D15-21 WELL TO BE 2550' FSL, 2555' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 15, TOWNSHIP 3 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 08/10/2009, 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 04/29/2009 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 OPUS SOLUTION NAVD 88 DATUM.
- 3) THE NEAREST EXISTING WELL IS: CALLY BLUE D15-11, 758' SOUTHWEST.
- 4) SEE VISIBLE IMPROVEMENTS EXHIBIT FOR ALL IMPROVEMENTS WITHIN 400'.
- 5) THE LOCATION FALLS IN PASTURE LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):
 LATITUDE: N 40.22513°
 LONGITUDE: W 104.53701°
 PDOP: 2.5
 QUARTER-QUARTER: NW/4SE/4
 NEAREST PROPERTY LINE: 2550' TO THE SOUTH

LEGEND

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



Completed 08/14/2009

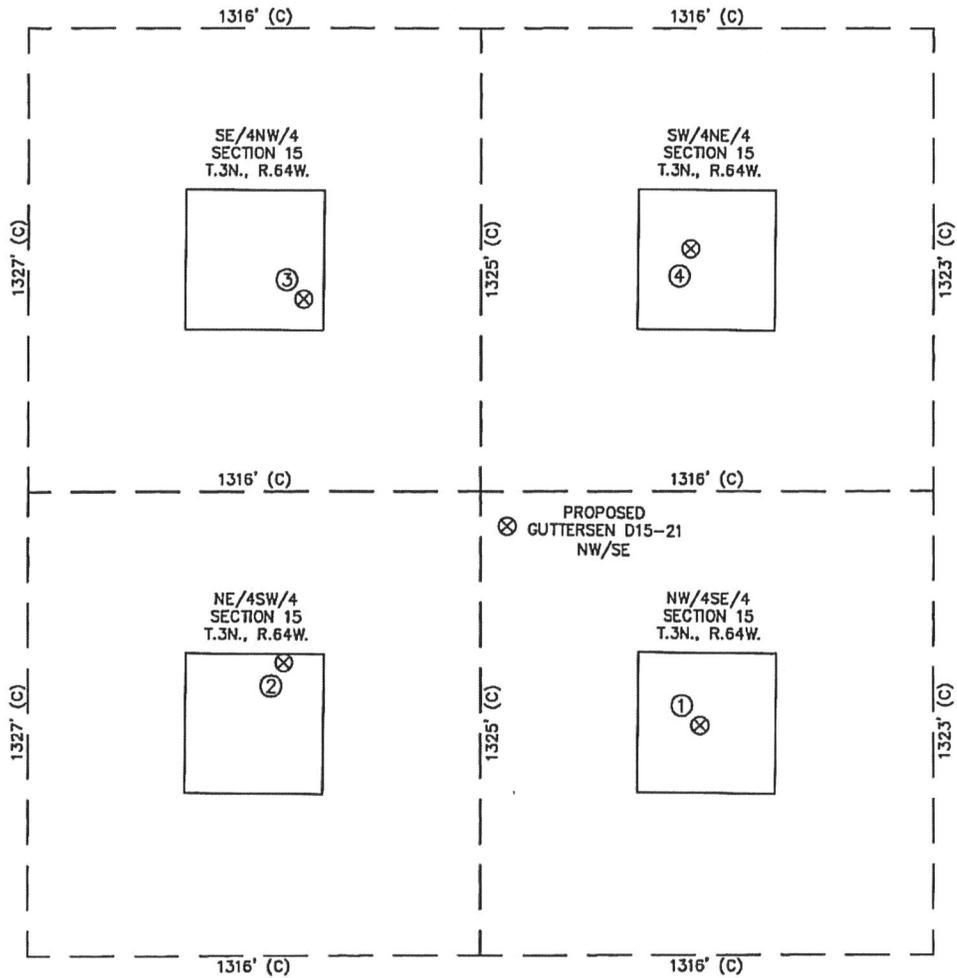
David C. Holmes
 Professional Land Surveyor Registration No. 32828
 State of Colorado

JOB #: 09086

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.

SITE SKETCH – GUTTERSEN D15-21

SECTION 15
TOWNSHIP 3 NORTH
RANGE 64 WEST



①	②	③	④
CALLY BLUE D15-10	CALLY BLUE D15-11	HSR-GUTTERSEN 6-15	CALLY WHITE D15-7
NW/SE SEC. 15	NE/SW SEC. 15	SE/NW SEC. 15	SW/NE SEC. 15
1978' FSL	2162' FSL	2102' FNL	1955' FNL
1992' FEL	2060' FWL	2117' FWL	2020' FEL
EL 4802'	EL 4798'	EL 4795'	EL 4799'
N 40.22356	N 40.22405	N 40.22691	N 40.22730
W 104.53499	W 104.53933	W 104.53912	W 104.53508
PDOP 2.0	PDOP 2.1	PDOP 1.9	PDOP 2.9



Scale: 1" = 500'

NOTES:

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