

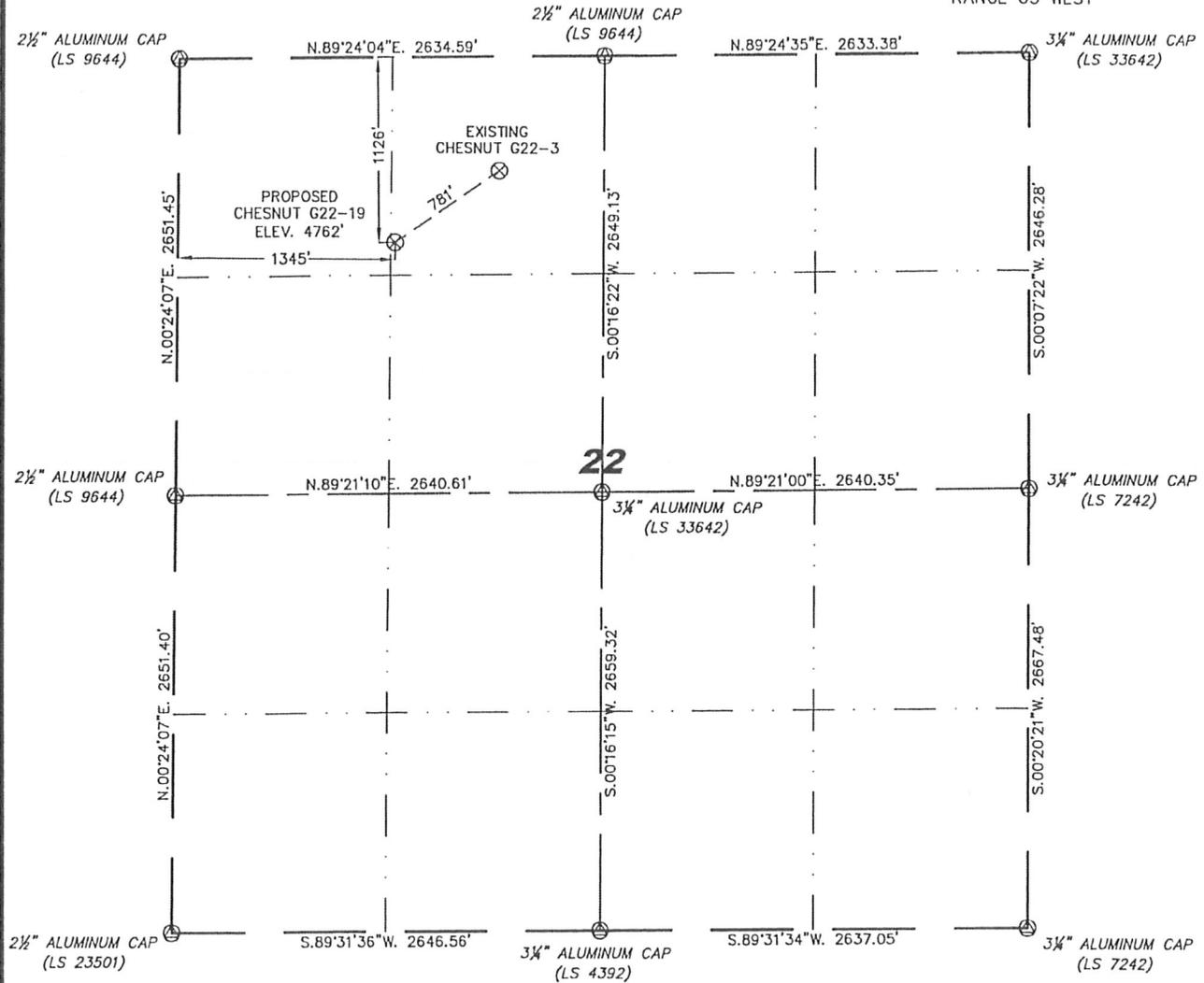
Steil Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 22
TOWNSHIP 4 NORTH
RANGE 65 WEST



0 1000

Scale: 1" = 1000'

IN ACCORDANCE WITH A REQUEST FROM JOE JOHNSON - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE CHESNUT G22-19 WELL TO BE 1126' FNL, 1345' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 22, TOWNSHIP 4 NORTH, RANGE 65 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 10/26/2009, 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:

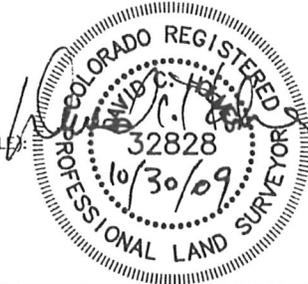
- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 08/20/2008 BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST SECTION CORNER AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 3) THE NEAREST EXISTING WELL IS: CHESNUT G22-3, 781' NORTHEAST.
- 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 40.30207°
 LONGITUDE: W 104.65388°
 PDOP: 2.3
 QUARTER-QUARTER: NE/4NW/4
 NEAREST PROPERTY LINE: 27' TO THE WEST

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 date of the certification shown hereon.



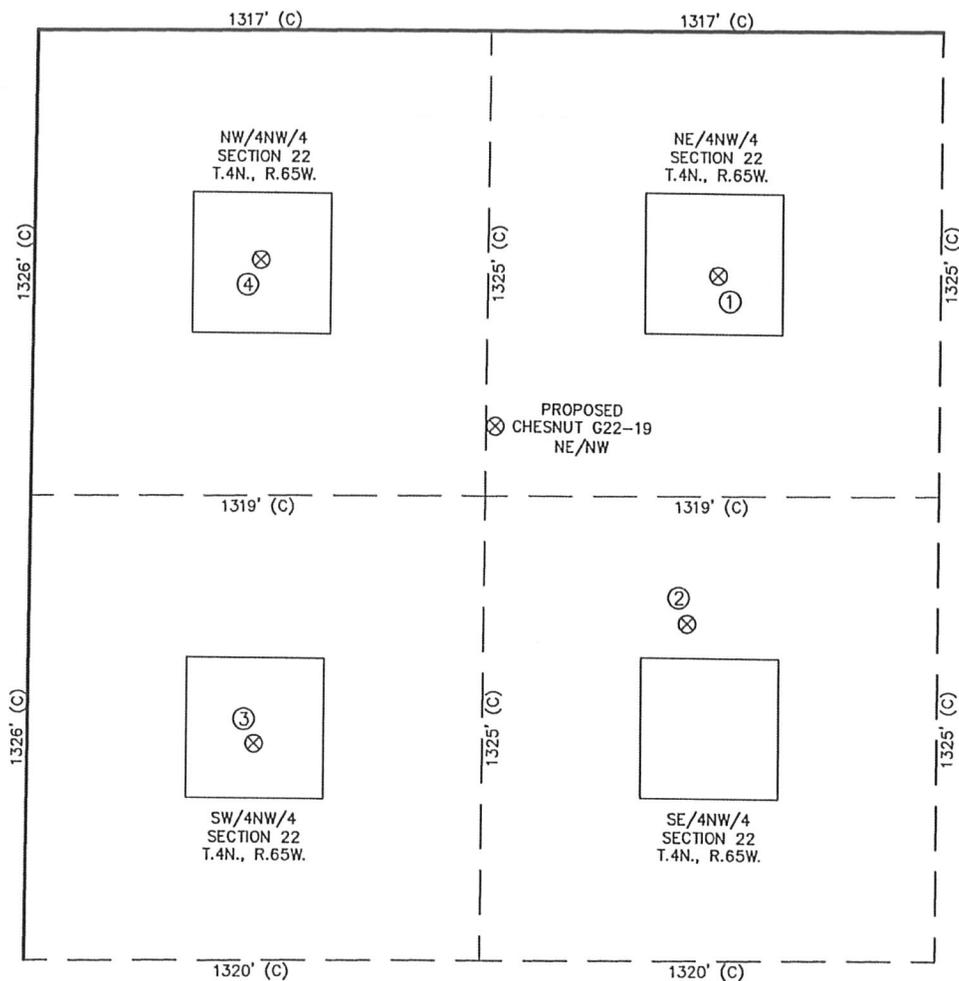
David C. Holmes
 Professional Land Surveyor Registration No. 32828
 State of Colorado

Completed 10/28/2009

JOB #: 09086

SITE SKETCH - CHESNUT G22-19

SECTION 22
TOWNSHIP 4 NORTH
RANGE 65 WEST



①	②	③	④
CHESNUT G22-3 NE/NW SEC. 22 697' FNL 1990' FWL EL 4743' N 40.30325 W 104.65154 PDOP 1.8	CHESNUT G22-6 SE/NW SEC. 22 1689' FNL 1912' FWL EL 4754' N 40.30053 W 104.65188 PDOP 2.0	CHESNUT G22-5 SW/NW SEC. 22 2033' FNL 659' FWL EL 4780' N 40.29958 W 104.65640 PDOP 1.9	CHESNUT G22-4 NW/NW SEC. 22 655' FNL 658' FWL EL 4774' N 40.30337 W 104.65632 PDOP 2.3



0 500
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.