

Steil Surveying Services, LLC

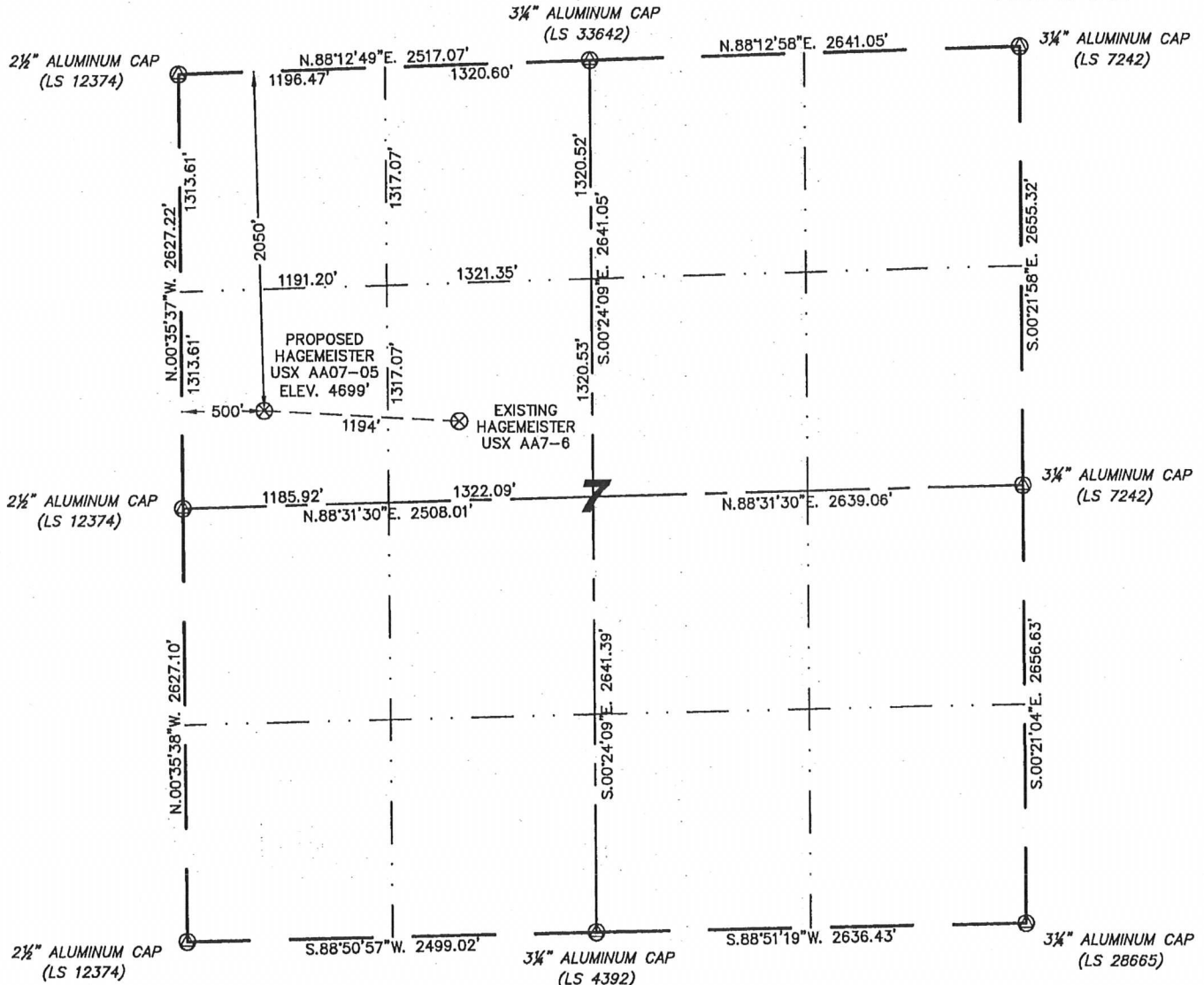
1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 7
TOWNSHIP 6 NORTH
RANGE 63 WEST



IN ACCORDANCE WITH A REQUEST FROM BEAU FRITZ - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE HAGEMEISTER USX AA07-05 WELL TO BE 2050' FNL, 500' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 7, TOWNSHIP 6 NORTH, RANGE 63 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 12/13/2010, 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.



NOTES:

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 12/13/2010 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) COORDINATES SHOWN ARE COLORADO STATE PLANE (NORTH ZONE) NAD 83.
- 3) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 4) THE NEAREST EXISTING WELL IS: HAGEMEISTER USX AA7-6, 1194' EAST.
- 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENTS LIMIT.
- 6) THE LOCATION FALLS IN IRRIGATED CROP LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE)

LATITUDE: N 40.50242°

LONGITUDE: W 104.48700°

PDOP: 2.6

QUARTER-QUARTER: SW/4NW/4

NEAREST PROPERTY LINE: 420' NORTHWEST

LEGEND

⊙ 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 sold date of the certification shown hereon.

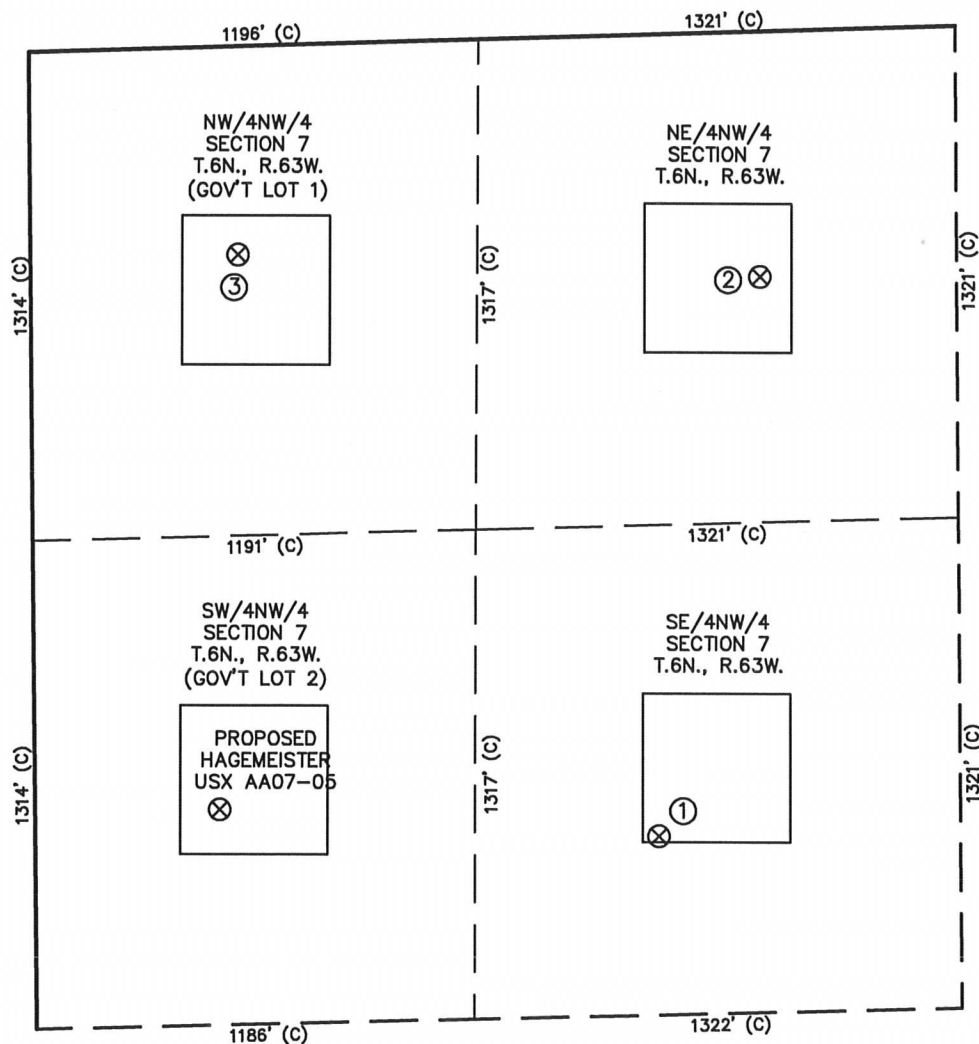
David C. Holmes
Professional Land Surveyor Registration No. 32828
State of Colorado

JOB #: 10086

Completed 12/20/2010

SITE SKETCH – HAGEMEISTER USX AA07-05

SECTIONS 7
TOWNSHIP 6 NORTH
RANGE 63 WEST



①	②	③
HAGEMEISTER USX AA7-6 SE/NW SEC. 7 2155' FNL 1691' FWL EL 4692' N 40.50220 W 104.48272 PDOP 2.1	HAGEMEISTER USX AA7-3 NE/NW SEC. 7 659' FNL 1980' FWL EL 4691' N 40.50632 W 104.48168 PDOP 2.4	HAGEMEISTER USX AA7-4 NW/NW SEC. 7 (GOV'T LOT 1) 560' FNL 562' FWL EL 4696' N 40.50652 W 104.48677 PDOP 2.4

NOTES:

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

