

Steil Surveying Services, LLC

1102 West 19th Street P.O. BOX 2073

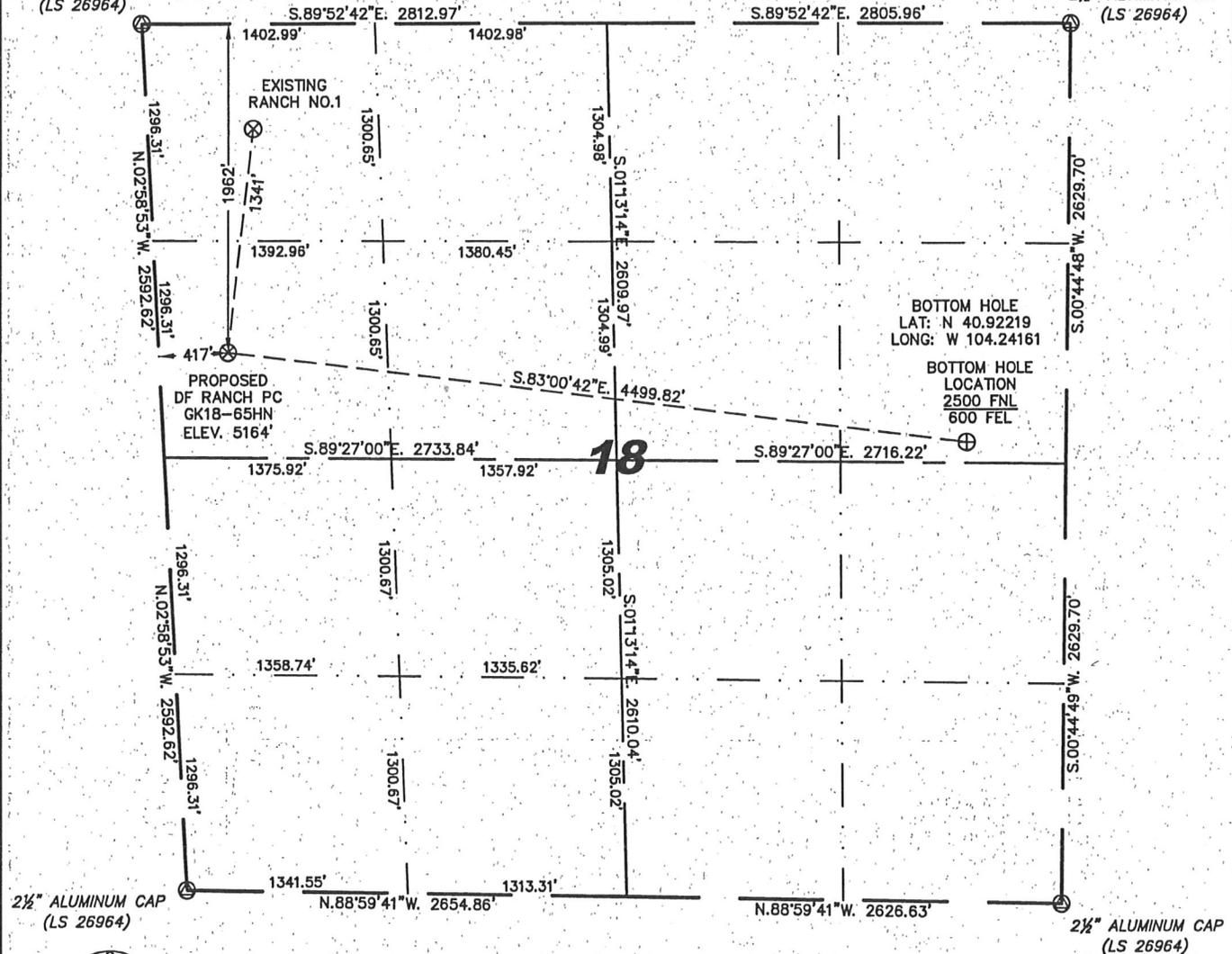
Cheyenne, Wyoming 82009

WELL LOCATION CERTIFICATE
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION 18
TOWNSHIP 11 NORTH
RANGE 61 WEST

2 1/2" ALUMINUM CAP
(LS 26964)

2 1/2" ALUMINUM CAP
(LS 26964)



BOTTOM HOLE
LAT: N 40.92219
LONG: W 104.24161

BOTTOM HOLE
LOCATION
2500 FNL
600 FEL

18



0 1000
Scale: 1" = 1000'

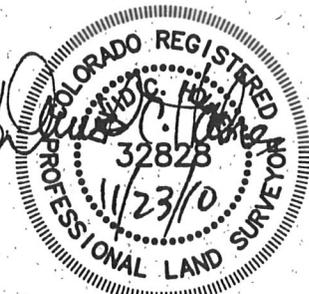
IN ACCORDANCE WITH A REQUEST FROM NATE McCORKELL - NOBLE ENERGY INC, STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE DF RANCH PC GK18-65HN WELL TO BE 1982' FNL, 417' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 18, TOWNSHIP 11 NORTH, RANGE 61 WEST, 6TH PRINCIPLE 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 10/25/2010, 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 10/25/2010 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: RANCH NO. 1, 1341' NORTH.
- 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENTS LIMIT.
- 6) THE LOCATION FALLS IN PASTURE LAND.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE)
LATITUDE: N 40.92387'
LONGITUDE: W 104.25774'
PDOP: 2.1
QUARTER-QUARTER: SW/4NW/4
NEAREST PROPERTY LINE: 252'+/- SOUTHWEST



LEGEND

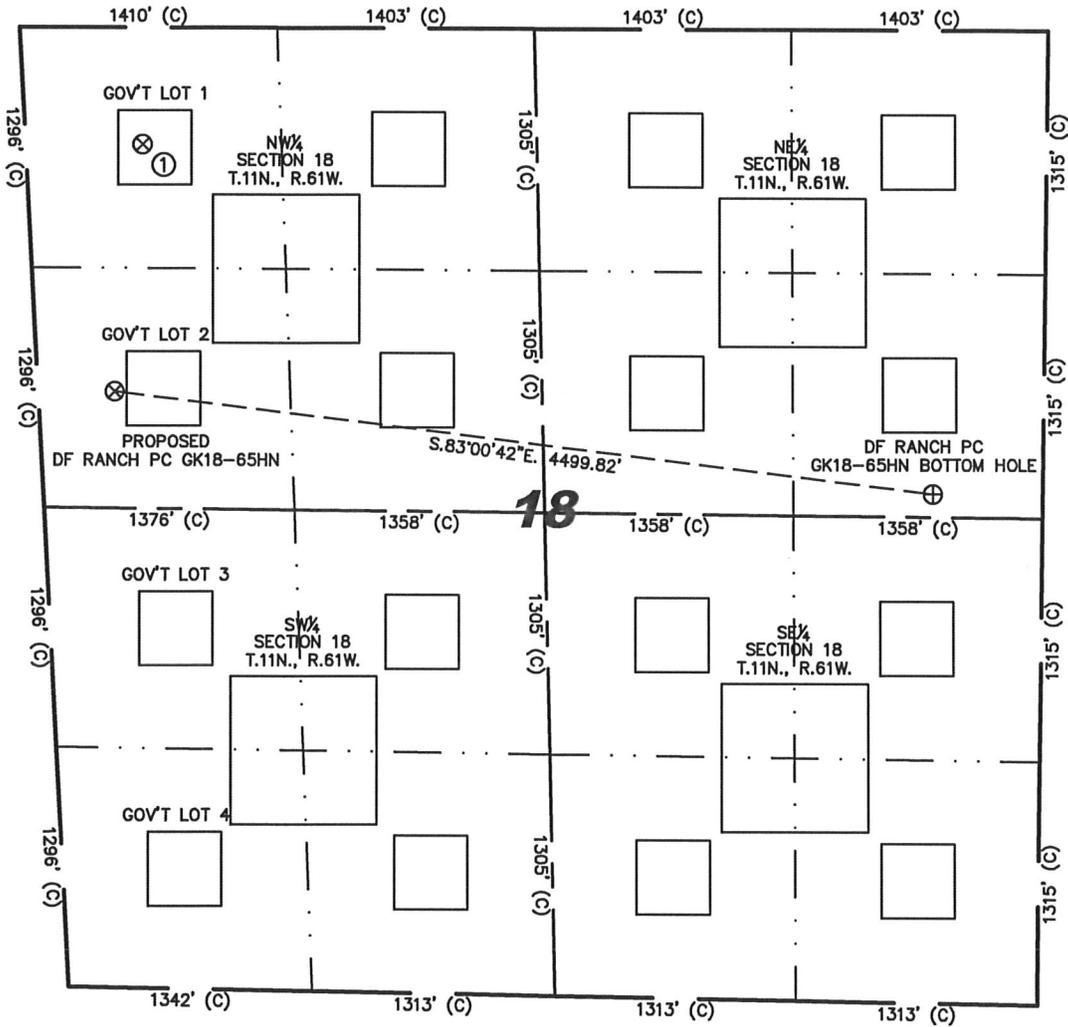
- (A) FOUND SURVEY MONUMENT PER MONUMENT RECORD - EXCEPTIONS NOTED.
- (C) CALCULATED DIMENSION

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 sold date of the certification shown hereon.

Completed 11/23/2010
David C. Holmes
Professional Land Surveyor Registration No. 32828
State of Colorado
JOB #: 10086

SITE SKETCH – DF RANCH PC GK18–65HN

SECTION 18
TOWNSHIP 11 NORTH
RANGE 61 WEST



①

RANCH NO. 1
NW/NW SEC. 18
(GOV'T LOT 1)
629' FNL
638' FWL
EL 5193'
N 40.92752
W 104.25713
PDOP 3.0

NOTES:

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

