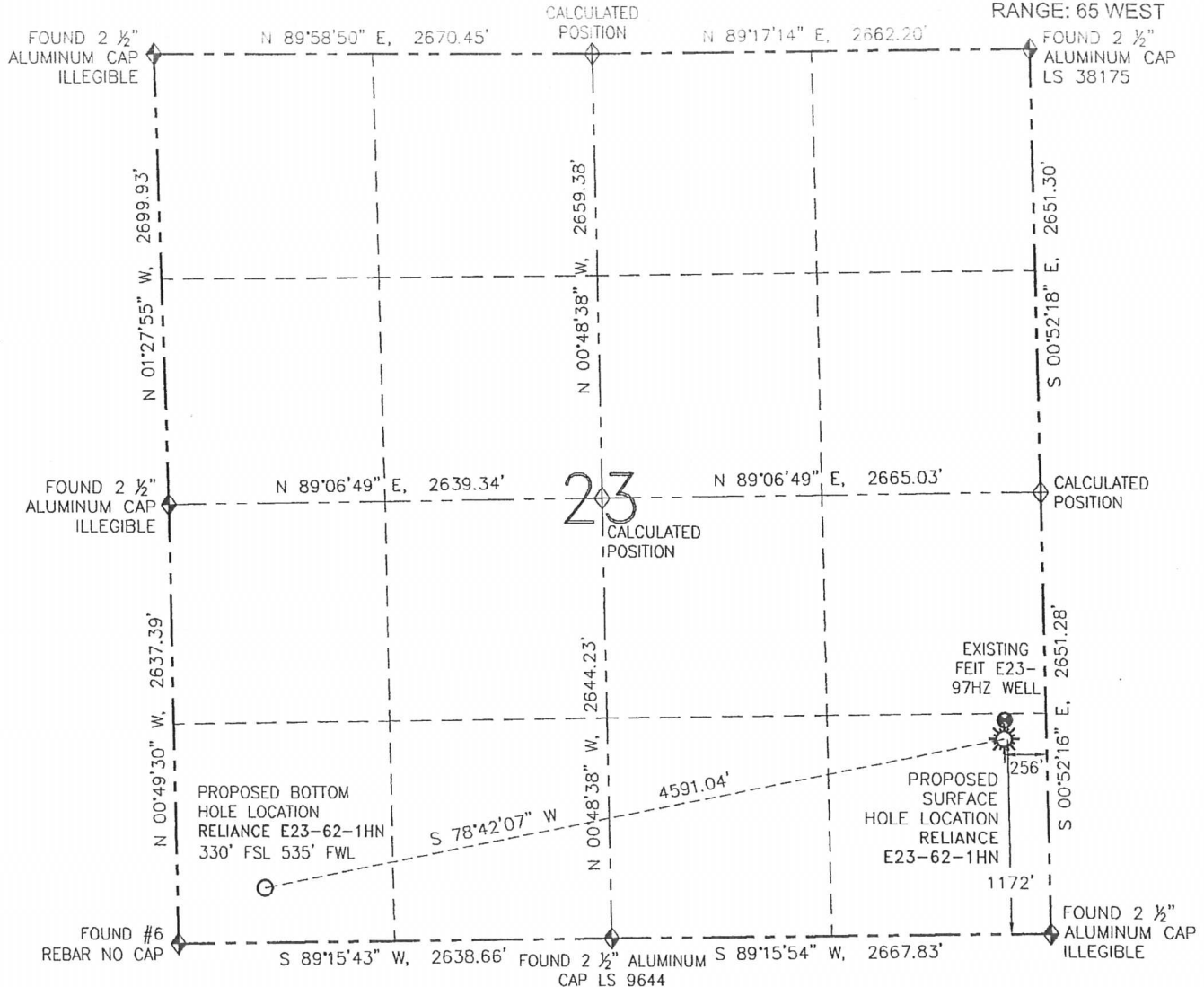


# WELL LOCATION CERTIFICATE

RELIANCE E23-62-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 23  
TOWNSHIP: 6 NORTH  
RANGE: 65 WEST



## SURFACE HOLE LOCATION (NAD 83)

LATITUDE: N 40.46743°  
LONGITUDE: W 104.62175°  
ELEVATION: 4694  
PDOP: 2.7  
¼-¼: SE SE  
NEAREST PROPERTY LINE: 256' E

## BOTTOM HOLE LOCATION

LATITUDE: N 40.46508°  
LONGITUDE: W 104.63795°

IN ACCORDANCE WITH A REQUEST FROM GREG WILSON -NOBLE ENERGY INC., R&R ENGINEERS-SURVEYORS, INC. HAS DETERMINED THE SURFACE HOLE LOCATION OF THE RELIANCE E23-62-1HN WELL TO BE 1172' FSL AND 256' FEL AS MEASURED AT (90) DEGREES FROM THE SECTION LINES OF SECTION 23, TOWNSHIP 6 NORTH, RANGE 65 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, AS PROVIDED BY THE CLIENT, IS TO BE 330' FSL AND 535' FWL OF SECTION 23, TOWNSHIP 6 NORTH, RANGE 65 WEST.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 01/03/13, 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 FENCES, BUILDINGS, OR OTHER FUTURE IMPROVEMENT LINES.



0 1000'  
SCALE: 1" = 1000'

## LEGEND

- PROPOSED WELL
- EXISTING WELL
- BOTTOM HOLE
- FOUND MONUMENT
- CALCULATED POSITION

## NOTES:

1. BEARINGS ARE GRID BEARINGS OF THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83. THE LINEAL DIMENSIONS SHOWN HEREON ARE BASED UPON THE "U.S. SURVEY FOOT".
2. ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM COMPUTED USING GEOID09.
3. THE NEAREST EXISTING WELL IS: FEIT E23-97HZ: 114' N.
4. SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN 400' OF THE OIL/GAS LOCATION.
5. SURFACE USE: CROPLAND.



FIELD DATE: 01/03/13

PLOT DATE: 03/14/13

DRAWN BY: KRS

JOB NO.: NE12383

SHEET NO.: 1 of 3

## 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 BE BASED UPON ANY DEFECT IN THIS W.L.C. BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON (13-80-105 C.R.S.).



DAVID C. HOLMES, PLS 32828  
FOR AND ON BEHALF OF R&R ENGINEERS-SURVEYORS, INC.

# SITE SKETCH

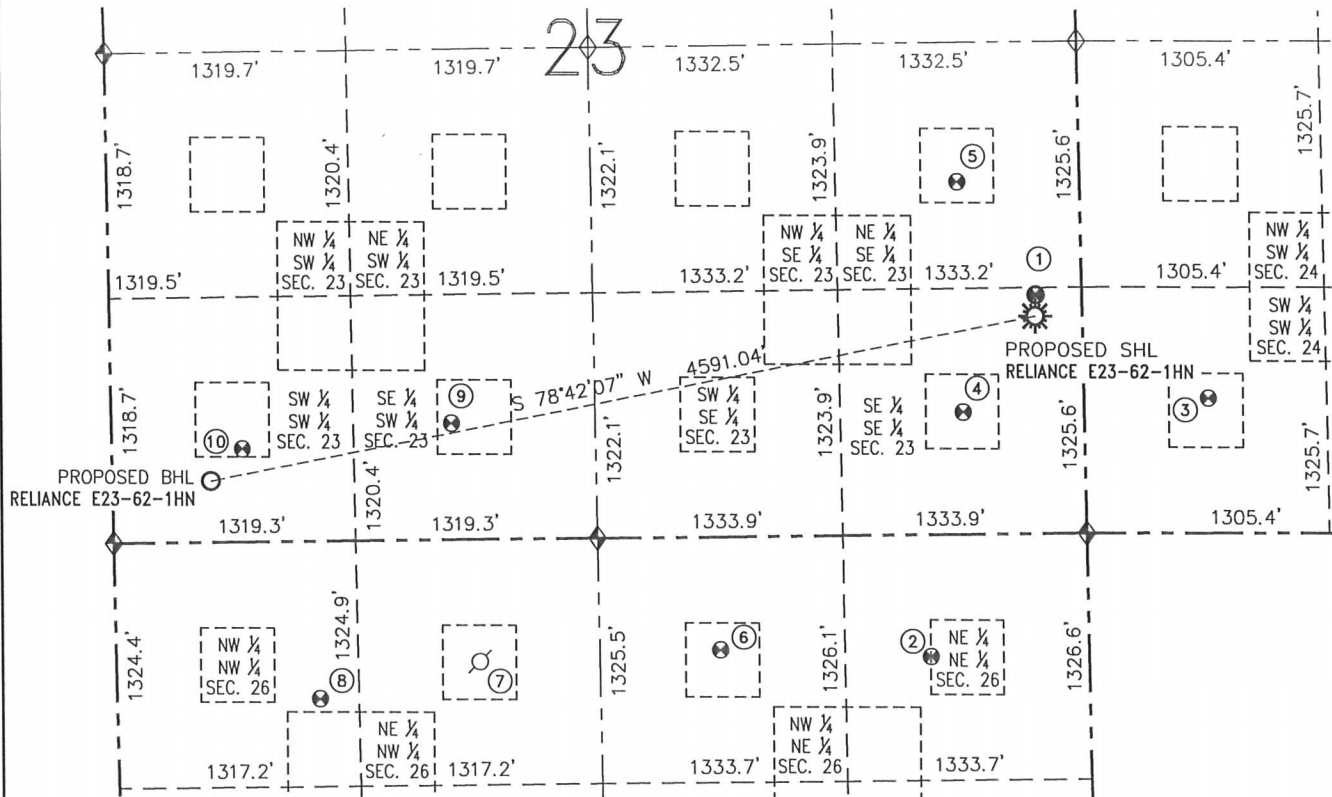
RELIANCE E23-62-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 23

TOWNSHIP: 6 NORTH

RANGE: 65 WEST



① FEIT E23-97HZ  
SE/SE SEC. 23  
1285' FSL  
250' FEL  
EL=4695  
N 40.46774°  
W 104.62173°  
PDOP 4.6

② HOWARD E26-1  
NE/NE SEC. 26  
658' FNL  
866' FEL  
EL=4701  
N 40.46240°  
W 104.62391°  
PDOP 2.8

③ FEIT 2-24EG  
SW/SW SEC. 24  
727' FSL  
667' FWL  
EL=4692  
N 40.46620°  
W 104.61842°  
PDOP 1.4

④ FEIT E23-16  
SE/SE SEC. 23  
660' FSL  
661' FEL  
EL=4696  
N 40.46602°  
W 104.62319°  
PDOP 1.8

⑤ FEIT E23-09  
NE/SE SEC. 23  
1899' FSL  
669' FEL  
EL=4695  
N 40.46942°  
W 104.62325°  
PDOP 2.0

⑥ HOWARD 14-26EG  
NW/NE SEC. 26  
610' FNL  
2012' FEL  
EL=4707  
N 40.46252°  
W 104.62803°  
PDOP 1.5

⑦ RSW FARMS 13-26EG  
NE/NW SEC. 26  
PER COGCC:  
660' FNL  
1980' FWL  
PLUGGED &  
ABANDONED

⑧ RYAN 1-26EG  
NW/NW SEC. 26  
851' FNL  
1106' FWL  
EL=4705  
N 40.46184°  
W 104.63587°  
PDOP 2.2

⑨ SITZMAN 1-23EG  
SE/SW SEC. 23  
628' FSL  
1853' FWL  
EL=4711  
N 40.46591°  
W 104.63322°  
PDOP 1.5

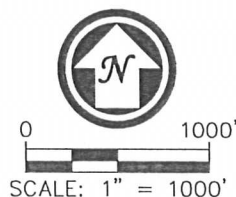
⑩ SITZMAN E23-13  
SW/SW SEC. 23  
502' FSL  
709' FWL  
EL=4713  
N 40.46555°  
W 104.63733°  
PDOP 1.7

## NOTES:

1. THIS SKETCH DOES NOT REPRESENT A BOUNDARY SURVEY.
2. HORIZONTAL DATUM IS NAD 83.
3. VERTICAL DATUM IS NAVD 88.



FIELD DATE: 01/03/13  
PLOT DATE: 03/15/13  
DRAWN BY: KRS  
JOB NO.: NE12383  
SHEET NO.: 2 of 3



## LEGEND

- PROPOSED WELL
- EXISTING WELL
- BOTTOM HOLE
- ABANDONED WELL
- FOUND MONUMENT
- CALCULATED POSITION