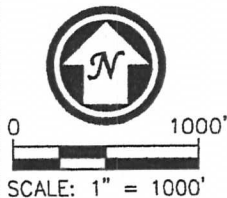
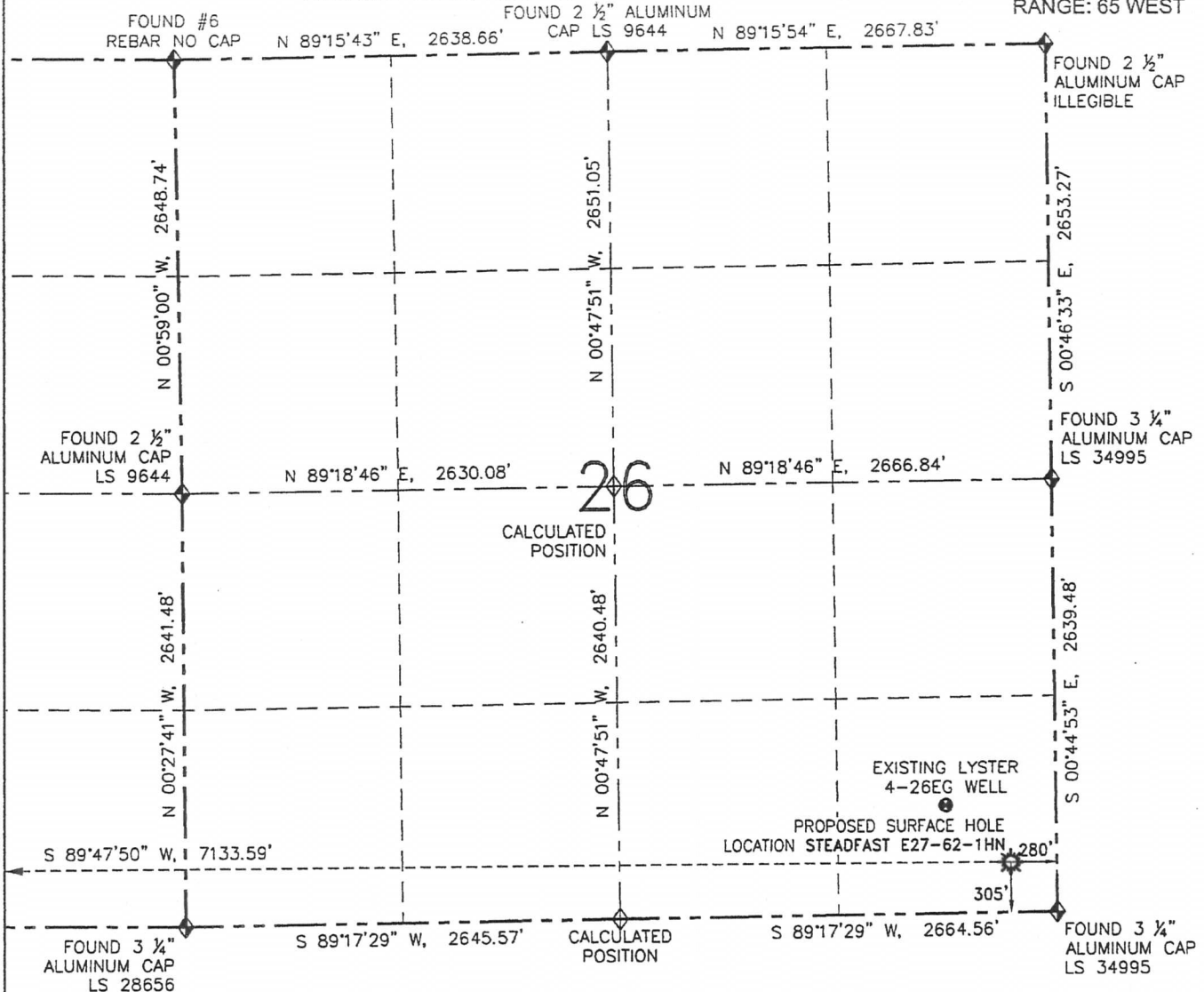


# WELL LOCATION CERTIFICATE

STEADFAST E27-62-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 26  
TOWNSHIP: 6 NORTH  
RANGE: 65 WEST



- LEGEND**
- ☼ PROPOSED WELL
  - EXISTING WELL
  - BOTTOM HOLE
  - ◆ FOUND MONUMENT
  - ◇ CALCULATED POSITION

**SURFACE HOLE LOCATION (NAD 83)**

LATITUDE: N 40.45052°  
LONGITUDE: W 104.62175°  
ELEVATION: 4676  
PDOP: 2.0

1/4-1/4: SE SE  
NEAREST PROPERTY LINE: 280' E

**BOTTOM HOLE LOCATION**

LATITUDE: N 40.45065°  
LONGITUDE: W 104.64737°

**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: Lyster 4-26EG: 527' NW.
4. SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN 400' OF THE OIL/GAS LOCATION.
5. SURFACE USE: CROPLAND.

IN ACCORDANCE WITH A REQUEST FROM MATT VERBIT-NOBLE ENERGY INC., R&R ENGINEERS-SURVEYORS, INC. HAS DETERMINED THE SURFACE HOLE LOCATION OF THE STEADFAST E27-62-1HN WELL TO BE 305' FSL AND 280' FEL AS MEASURED AT (90) DEGREES FROM THE SECTION LINES OF SECTION 26, 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 2105' FEL OF SECTION 27, 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 01/30/13, 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.



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

PAGE 1 OF SHEET 1



FIELD DATE: 01/30/13  
PLOT DATE: 03/04/13  
DRAWN BY: KRS  
JOB NO.: NE12383  
SHEET NO.: 1 of 6

**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 THE DATE OF THE CERTIFICATION SHOWN HEREON (13-80-105 C.R.S.).

# WELL LOCATION CERTIFICATE

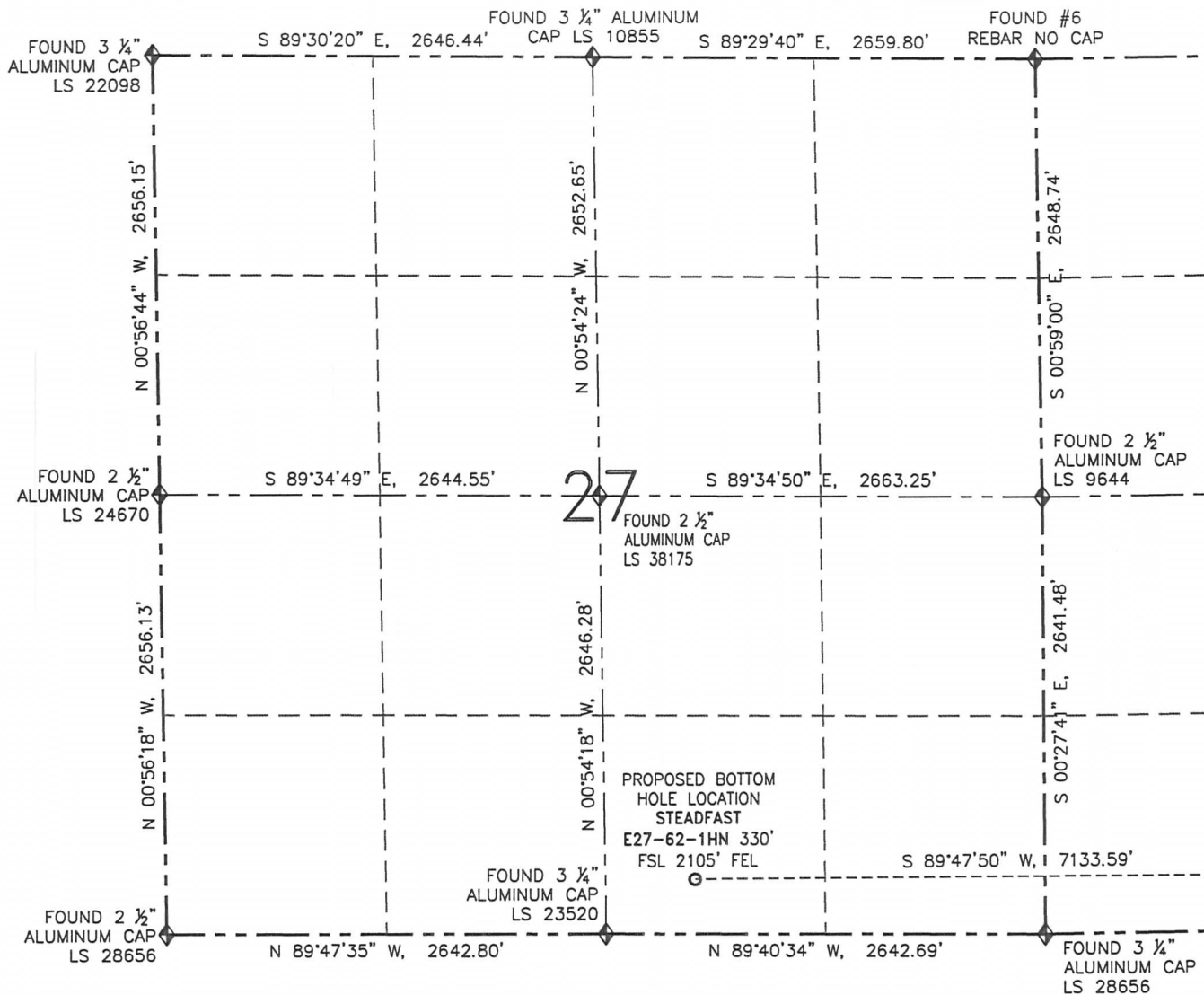
STEADFAST E27-62-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SHL-SECTION: 26

TOWNSHIP: 6 NORTH

RANGE: 65 WEST



0 1000'

SCALE: 1" = 1000'

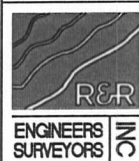
## SURFACE HOLE LOCATION (NAD 83)

LATITUDE: N 40.45052°  
 LONGITUDE: W 104.62175°  
 ELEVATION: 4676  
 PDOP: 2.0  
 1/4-1/4: SE SE  
 NEAREST PROPERTY LINE: 280' E

## BOTTOM HOLE LOCATION

LATITUDE: N 40.45065°  
 LONGITUDE: W 104.64737°

PAGE 2 OF SHEET 1



FIELD DATE: 01/30/13  
 PLOT DATE: 03/04/13  
 DRAWN BY: KRS  
 JOB NO.: NE12383  
 SHEET NO.: 1 of 6

## 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 THE DATE OF THE CERTIFICATION SHOWN HEREON (13-80-105 C.R.S.).

## LEGEND

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

## SITE SKETCH

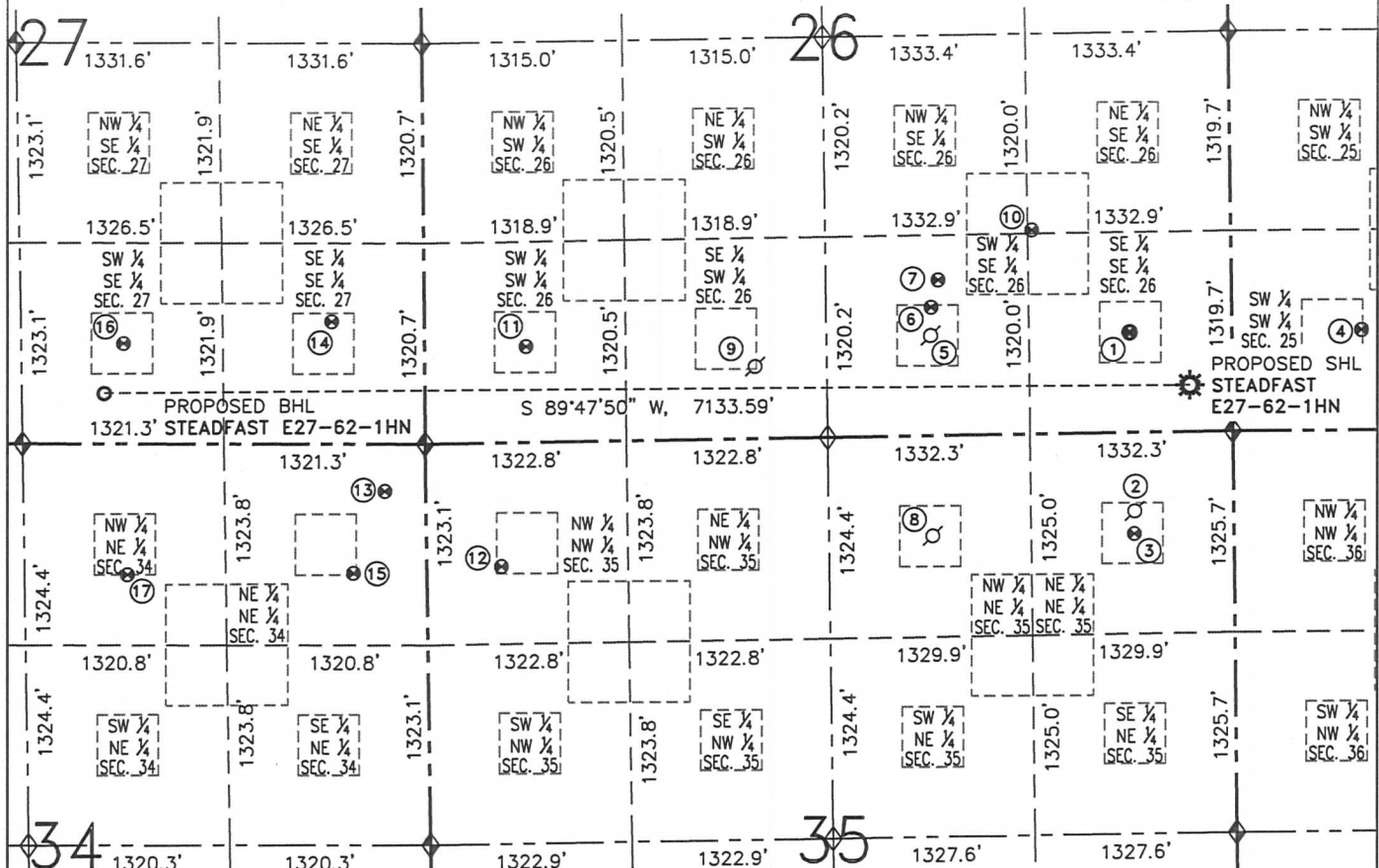
STEADFAST E27-62-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 26

TOWNSHIP: 6 NORTH

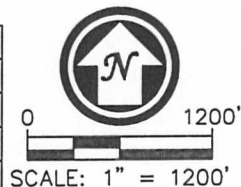
RANGE: 65 WEST



- ① LYSTER 4-26EG SE/SE SEC. 26  
659' FSL  
670' FEL  
EL=4679  
N 40.45149°  
W 104.62316°  
PDOP 2.2
- ② HOSHIKO 1-35 NE/NE SEC. 35  
PER COGCC:  
518' FNL  
650' FEL  
PLUGGED &  
ABANDONED
- ③ CEI-HOSHIKO NO.2 NE/NE SEC. 35  
667' FNL  
653' FEL  
EL=4668  
N 40.44785°  
W 104.62309°  
PDOP 2.0
- ④ NOFFSINGER E25-13 SW/SW SEC. 25  
662' FSL  
851' FWL  
EL=4670  
N 40.45149°  
W 104.61769°  
PDOP 1.5
- ⑤ LYSTER 8-26EG-WD SW/SE SEC. 26  
PER COGCC:  
660' FSL  
1980' FEL  
PLUGGED &  
ABANDONED
- ⑥ LYSTER E26-15 SW/SE SEC. 26  
845' FSL  
1974' FEL  
EL=4680  
N 40.45200°  
W 104.62784°  
PDOP 1.8
- ⑦ SWD NO. C4A SW/SE SEC. 26  
1025' FSL  
1926' FEL  
EL=4682  
N 40.45249°  
W 104.62767°  
PDOP 1.7
- ⑧ LYSTER 4-35EG NW/NE SEC. 35  
PER COGCC:  
660' FNL  
1980' FEL  
PLUGGED &  
ABANDONED
- ⑨ TIPTON E26-14 SE/SW SEC. 26  
PER COGCC:  
475' FSL  
2171' FWL  
PLUGGED &  
ABANDONED
- ⑩ LYSTER E26-23 NE/SE SEC. 26  
1344' FSL  
1305' FEL  
EL=4683  
N 40.45337°  
W 104.62545°  
PDOP 2.3
- ⑪ TIPTON E26-13 SW/SW SEC. 26  
631' FSL  
667' FWL  
EL=4682  
N 40.45139°  
W 104.63741°  
PDOP 1.6
- ⑫ CSU E35-3D NW/NW SEC. 35  
834' FNL  
491' FWL  
EL=4674  
N 40.44737°  
W 104.63804°  
PDOP 2.0
- ⑬ LDS E35-79HN NE/NE SEC. 34  
311' FNL  
268' FEL  
EL=4682  
N 40.44881°  
W 104.64077°  
PDOP 2.6
- ⑭ SWANSON 44-27 SE/SE SEC. 27  
804' FSL  
607' FEL  
EL=4694  
N 40.45188°  
W 104.64199°  
PDOP 2.0
- ⑮ SINGER E34-1 NE/NE SEC. 34  
850' FNL  
481' FEL  
EL=4676  
N 40.44734°  
W 104.64153°  
PDOP 2.2
- ⑯ JUNE E27-15 SW/SE SEC. 27  
660' FSL  
1976' FEL  
EL=4698  
N 40.45155°  
W 104.64691°  
PDOP 1.6
- ⑰ HOSHIKO 31-34 NW/NE SEC. 34  
861' FNL  
1967' FEL  
EL=4678  
N 40.44737°  
W 104.64687°  
PDOP 2.4



FIELD DATE: 01/30/13  
PLOT DATE: 03/04/13  
DRAWN BY: KRS  
JOB NO.: NE12383  
SHEET NO.: 2 of 6



## NOTES:

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

## LEGEND

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