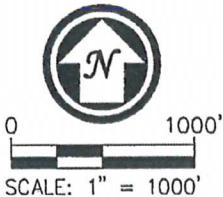
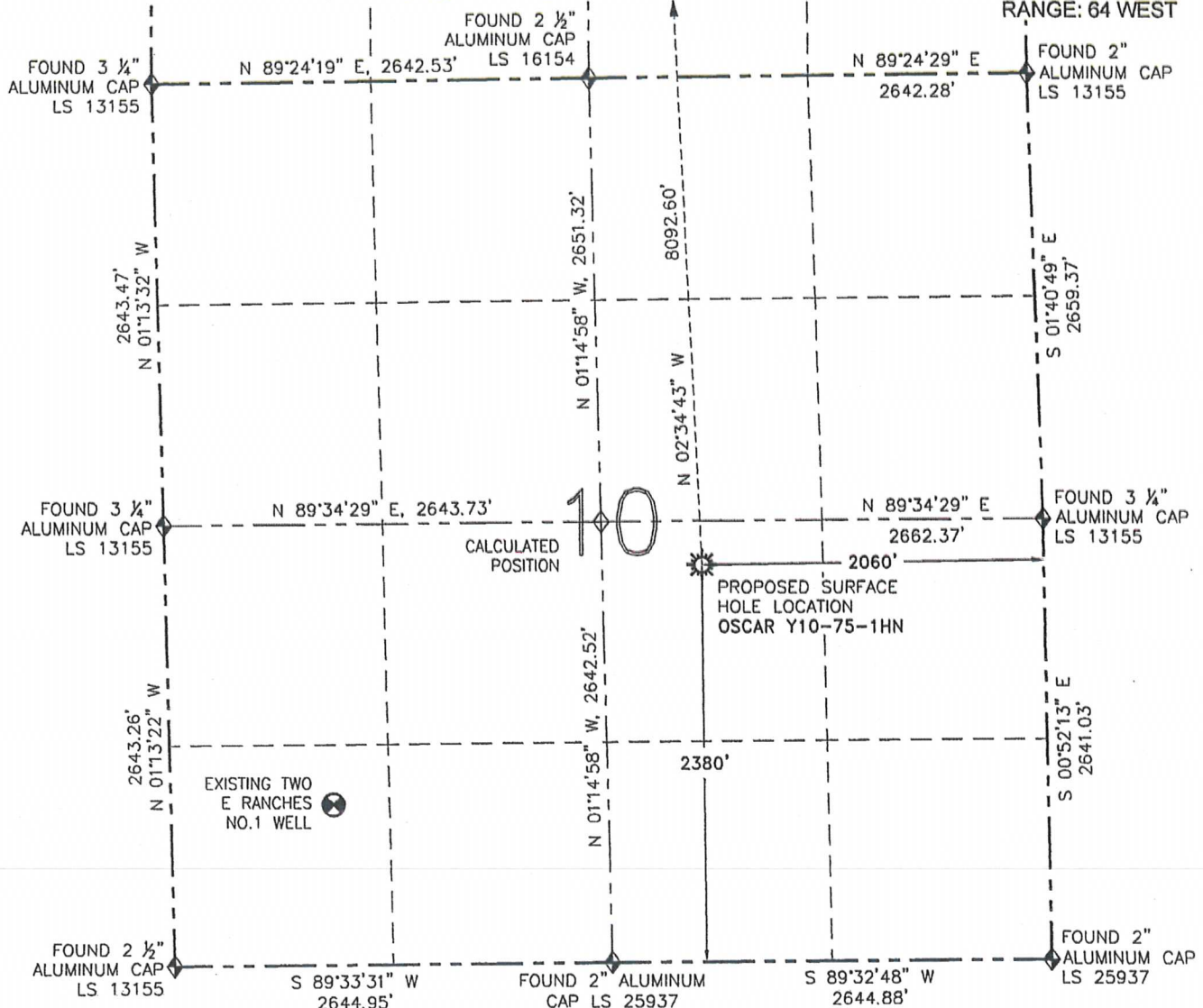


WELL LOCATION CERTIFICATE

OSCAR Y10-75-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 10
TOWNSHIP: 2 NORTH
RANGE: 64 WEST



SURFACE HOLE LOCATION NAD 83

LATITUDE: N 40.15223°
LONGITUDE: W 104.53547°
ELEVATION: 4923
PDOP: 2.1

1/4-1/4: NW SE
NEAREST PROPERTY LINE: 2060' E

BOTTOM HOLE

LATITUDE: N 40.17443°
LONGITUDE: W 104.53646°

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 IN SECTION 10 IS: TWO E RANCHES NO. 1 WELL 2652' SW.
4. SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN 400' OF THE OIL/GAS LOCATION.
5. SURFACE USE: PASTURE.

IN ACCORDANCE WITH A REQUEST FROM MIKE RODINE- NOBLE ENERGY INC., R&R ENGINEERS-SURVEYORS, INC. HAS DETERMINED THE SURFACE HOLE LOCATION OF THE OSCAR Y10-75-1HN WELL TO BE 2380' FSL AND 2060' FEL AS MEASURED AT (90) DEGREES FROM THE SECTION LINES OF SECTION 10, TOWNSHIP 2 NORTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO. THE BOTTOM HOLE LOCATION, AS PROVIDED BY THE CLIENT, IS TO BE 75' FNL AND 2310' FEL OF SECTION 3, TOWNSHIP 2 NORTH, RANGE 64 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 12/10/12, 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.

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

PAGE 1 OF SHEET 1



FIELD DATE: 12/10/12
PLOT DATE: 01/23/13
DRAWN BY: CJD
JOB NO.: NE12361
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.).



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

WELL LOCATION CERTIFICATE

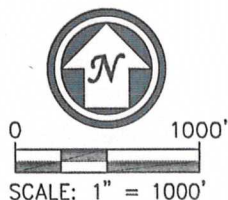
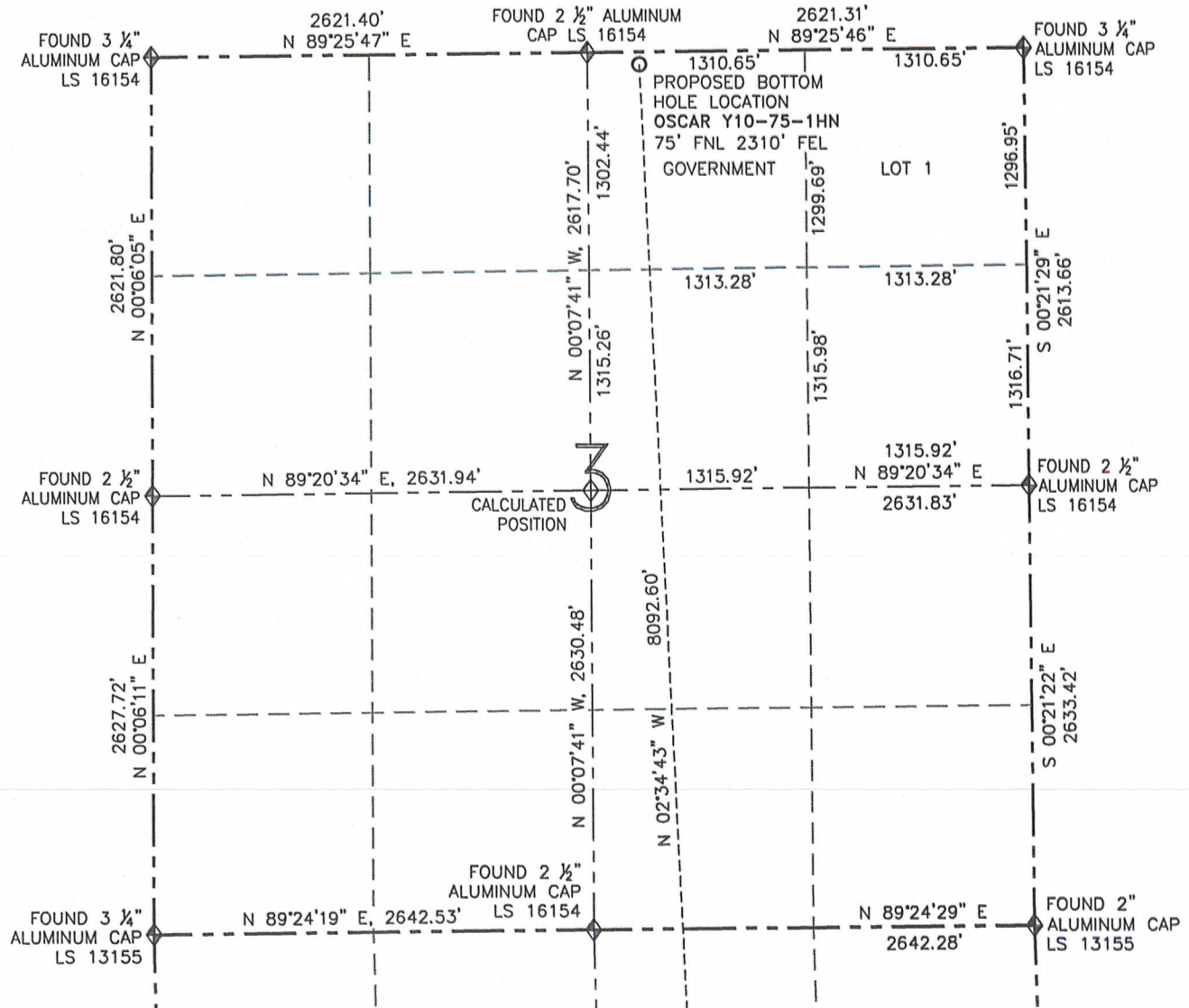
OSCAR Y10-75-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SHL-SECTION: 10

TOWNSHIP: 2 NORTH

RANGE: 64 WEST



SURFACE HOLE LOCATION NAD 83

LATITUDE: N 40.15223°
 LONGITUDE: W 104.53547°
 ELEVATION: 4923
 PDOP: 2.1
 ¼-¼: NW SE
 NEAREST PROPERTY LINE: 2060' E

BOTTOM HOLE

LATITUDE: N 40.17443°
 LONGITUDE: W 104.53646°

PAGE 2 OF SHEET 1



FIELD DATE: 12/10/12
 PLOT DATE: 01/24/13
 DRAWN BY: CJD
 JOB NO.: NE12361
 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
- BOTTOM HOLE
- FOUND MONUMENT
- CALCULATED POSITION

SITE SKETCH

OSCAR Y10-75-1HN

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 10
TOWNSHIP: 2 NORTH
RANGE: 64 WEST

① WASTE MANAGEMENT
USX Y 3-15
SW/SE SEC. 3
712' FSL
1742' FEL
EL=4938'
N 40.16218°
W 104.53450°
PDOP 2.3

⑤ WASTE MANAGEMENT
USX Y 3-11
NE/SW SEC. 3
1885' FSL
1880' FWL
EL=4896'
N 40.16540°
W 104.54038°
PDOP 1.6

② WASTE MANAGEMENT
USX Y3-14
SE/SW SEC. 3
560' FSL
1886' FWL
EL=4896'
N 40.16177°
W 104.54041°
PDOP 2.3

⑥ WASTE MANAGEMENT
USX Y3-6
SE/NW SEC. 3
2077' FNL
2077' FWL
EL=4895'
N 40.16893°
W 104.53961°
PDOP 2.0

③ WASTE MANAGEMENT
USX Y3-23
NW/SE SEC. 3
1425' FSL
1420' FEL
EL=4922'
N 40.16414°
W 104.53334°
PDOP 1.8

⑦ WASTE MANAGEMENT
USX Y3-3
NE/NW SEC. 3
E/2 GOVT LOT 2
662' FNL
1977' FWL
EL=4878'
N 40.17282°
W 104.53991°
PDOP 2.2

④ WASTE MANAGEMENT
USX Y3-10
NW/SE SEC. 3
2080' FSL
2077' FEL
EL=4907'
N 40.16594°
W 104.53568°
PDOP 1.9

⑧ LIAM D 34-14
SE/SW SEC. 34
551' FSL
1968' FWL
EL=4883'
N 40.17615°
W 104.53992°
PDOP 1.8

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
- FOUND MONUMENT
- CALCULATED POSITION



FIELD DATE: 12/10/12
PLOT DATE: 01/24/13
DRAWN BY: CJD
JOB NO.: NE12361
SHEET NO.: 2 of 6



0 1200'
SCALE: 1" = 1200'

