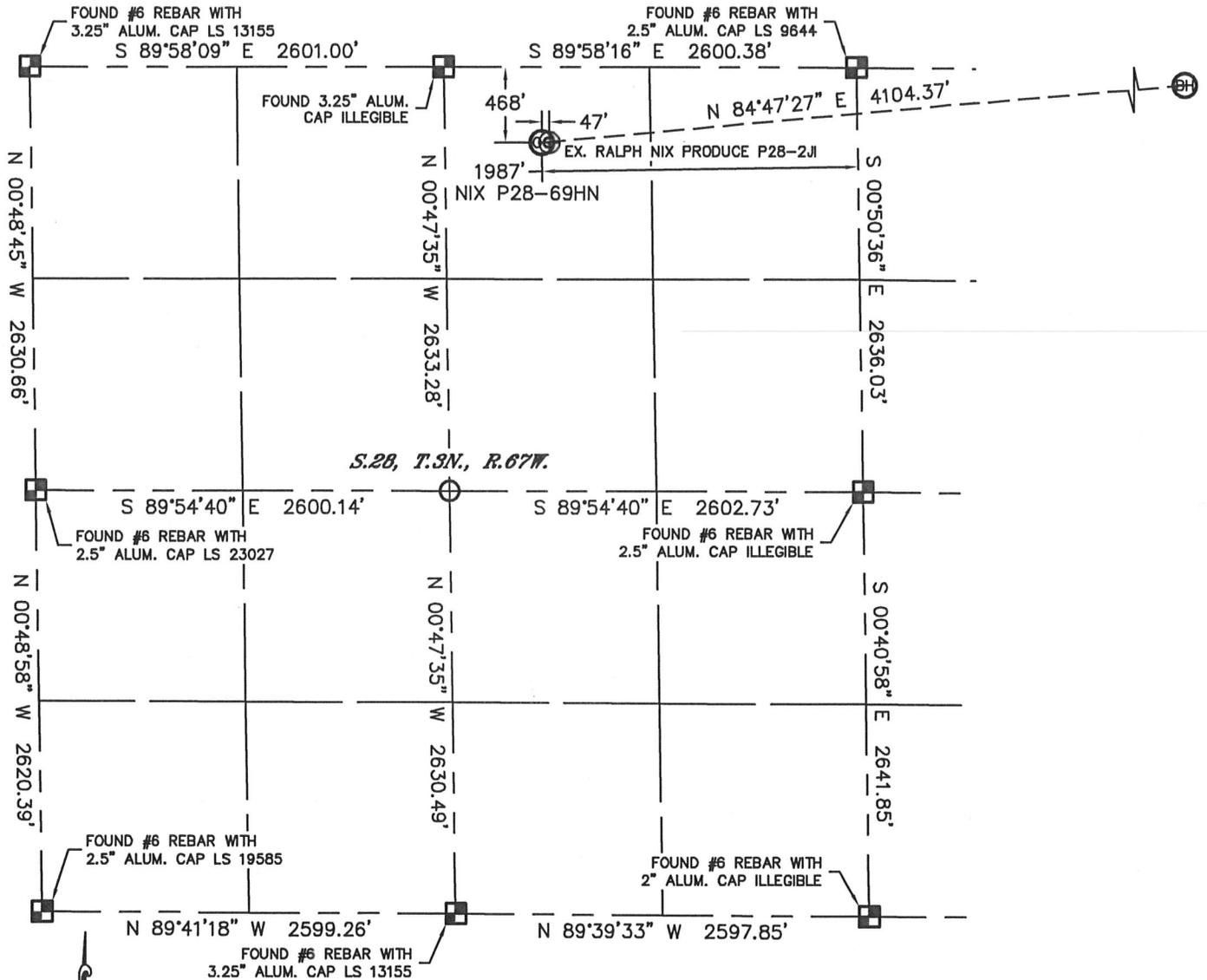


WELL LOCATION CERTIFICATE

SECTION: 28
TOWNSHIP: 3N
RANGE: 67W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



S.28, T.3N., R.67W.

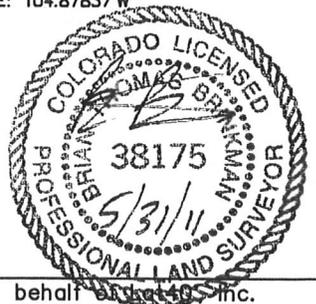
In accordance with a request from Nate McCorkell with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the NIX P28-69HN to be 468' from the NORTH line and 1987' from the EAST line as measured at right angles from the section lines of Section 28, Township 3 North, Range 67 West and the bottom hole to be 75' from the NORTH line and 2105' from the WEST line as measured at right angles from the section lines of Section 27, Township 3 North, Range 67 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

I hereby state that this Well Location Certificate was prepared by me, or under my direct supervision, that the fieldwork was completed on 5/25/11, for and on behalf of Noble Energy Inc. That this 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.

NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2007. The lined dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 3) NEAREST EXISTING WELL: RALPH NIX PRODUCE P28-2JI, 47'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible Improvements within 400' of disturbed area.
- 5) SURFACE USE: CROP FIELD, EX. WELL SITE
- 6) INSTRUMENT OPERATOR: ADAM KELLY

SURFACE LOCATION	BOTTOM HOLE
LATITUDE: 40.20270°N	LATITUDE: 40.20365°N
LONGITUDE: 104.89301°W	LONGITUDE: 104.87837°W
PDOP: 1.1	
ELEV: 4794'	
1/4, 1/4: NW1/4NE1/4	
NEAREST PROPERTY LINE: 468' NORTH	



NOTE

According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

LEGEND

-  = ALIQUOT MONUMENT AS DESCRIBED
-  = CALCULATED POSITION

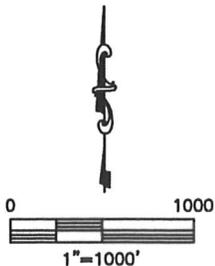
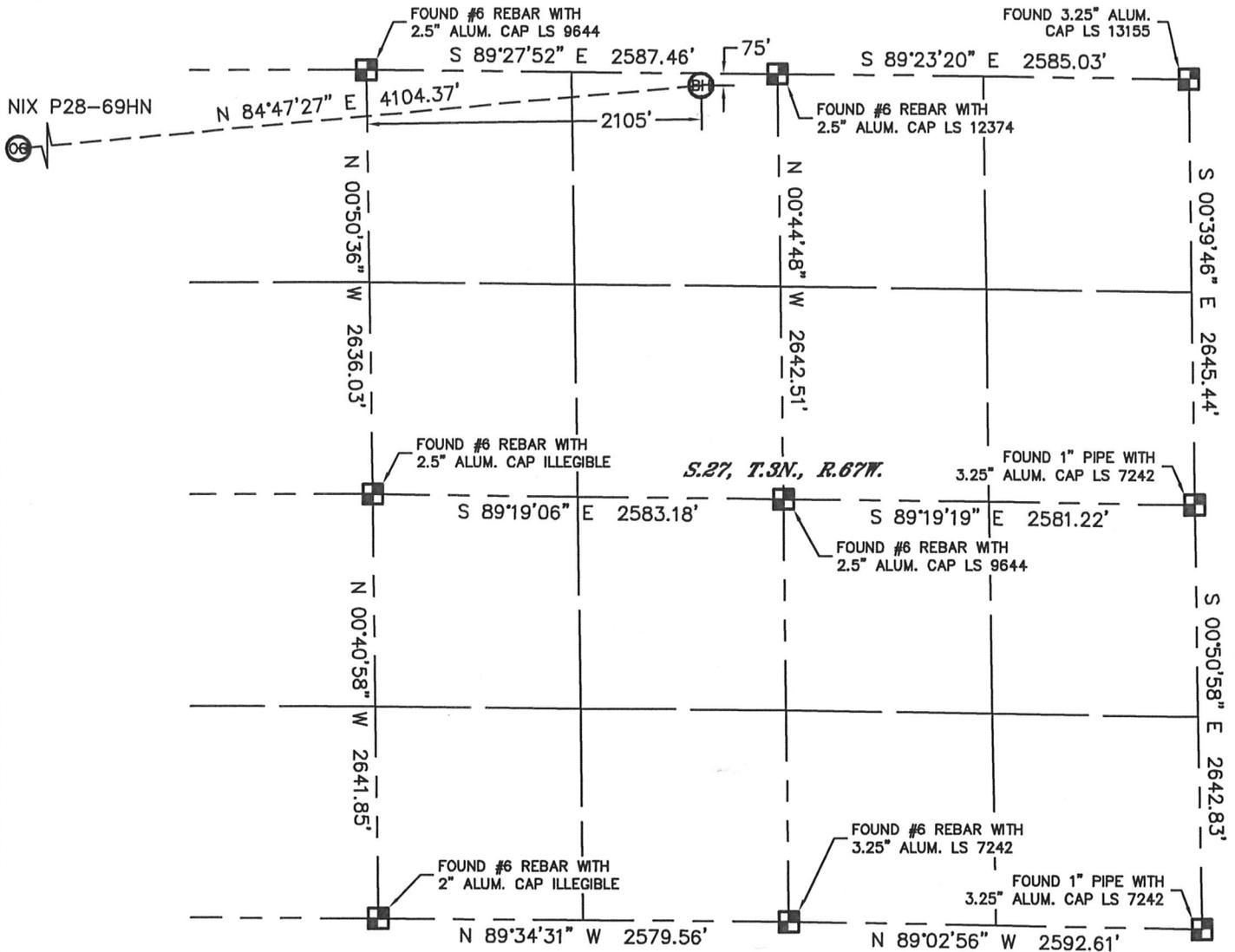
SHEET 1 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175 PROJECT#: 2011126

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 28
TOWNSHIP: 3N
RANGE: 67W



NOTE
According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

- LEGEND**
- = ALIQUOT MONUMENT AS DESCRIBED
 - = CALCULATED POSITION



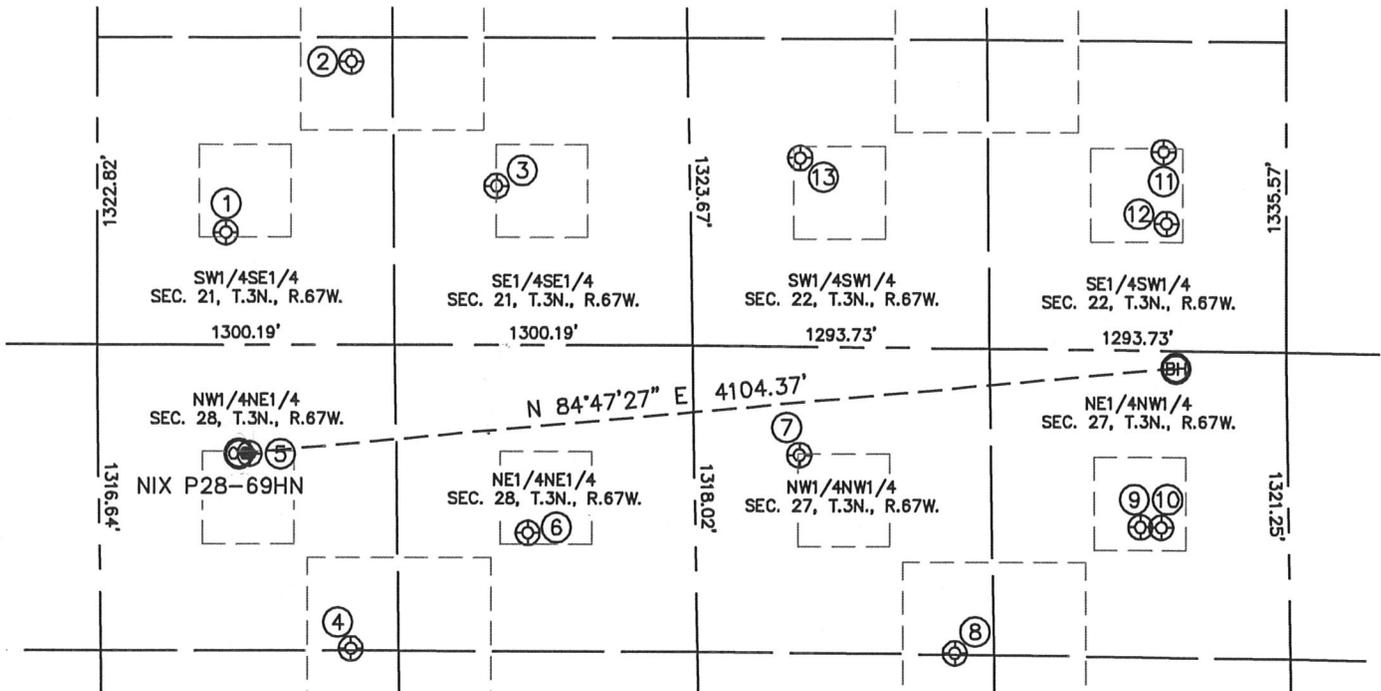
SHEET 2 OF 2

Brian T. Brinkman—On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175 PROJECT#: 2011126

SITE SKETCH

NIX P28-69HN

SECTION: 28
TOWNSHIP: 3N
RANGE: 67W



①

STRONG P21-15
SW1/4SE1/4
485' FSL
2030' FEL
LAT-40.20532°N
LONG-104.89319°W
PDOP: 1.3
ELEV: 4791'

②

STRONG P21-23
SW1/4SE1/4
1220' FSL
1470' FEL
LAT-40.20733°N
LONG-104.89121°W
PDOP: 1.8
ELEV: 4789'

③

STRONG P21-16
SE1/4SE1/4
685' FSL
845' FEL
LAT-40.20584°N
LONG-104.88896°W
PDOP: 1.4
ELEV: 4793'

④

STRONG P21-2
NW1/4NE1/4
1307' FNL
1511' FEL
LAT-40.20039°N
LONG-104.89128°W
PDOP: 1.2
ELEV: 4796'

⑤

RALPH NIX PRODUCE
P28-2JI
NW1/4NE1/4
468' FNL
1940' FEL
LAT-40.20270°N
LONG-104.89284°W
PDOP: 1.4
ELEV: 4794'

⑥

RALPH NIX PRODUCE
P28-1L
NE1/4NE1/4
808' FNL
731' FEL
LAT-40.20175°N
LONG-104.88850°W
PDOP: 1.9
ELEV: 4798'

⑦

MILLER P27-4JI
NW1/4NW1/4
466' FNL
458' FWL
LAT-40.20265°N
LONG-104.88426°W
PDOP: 2.3
ELEV: 4810'

⑧

MILLER 27-4L
NW1/4NW1/4
1312' FNL
1122' FWL
LAT-40.20030°N
LONG-104.88185°W
PDOP: 2.2
ELEV: 4808'

⑨

DAVIS P27-3
NE1/4NW1/4
760' FNL
1941' FWL
LAT-40.20177°N
LONG-104.87894°W
PDOP: 2.1
ELEV: 4810'

⑩

DAVIS P27-3JI
NE1/4NW1/4
761' FNL
2031' FWL
LAT-40.20177°N
LONG-104.87862°W
PDOP: 1.6
ELEV: 4811'

⑪

MAYER 22-14L
SE1/4SW1/4
856' FSL
2068' FWL
LAT-40.20621°N
LONG-104.87854°W
PDOP: 1.5
ELEV: 4808'

⑫

MAYER 14-22A
SE1/4SW1/4
548' FSL
2075' FWL
LAT-40.20536°N
LONG-104.87850°W
PDOP: 1.6
ELEV: 4810'

⑬

MAYER 22-13L
SW1/4SW1/4
813' FSL
482' FWL
LAT-40.20616°N
LONG-104.88421°W
PDOP: 1.5
ELEV: 4806'

