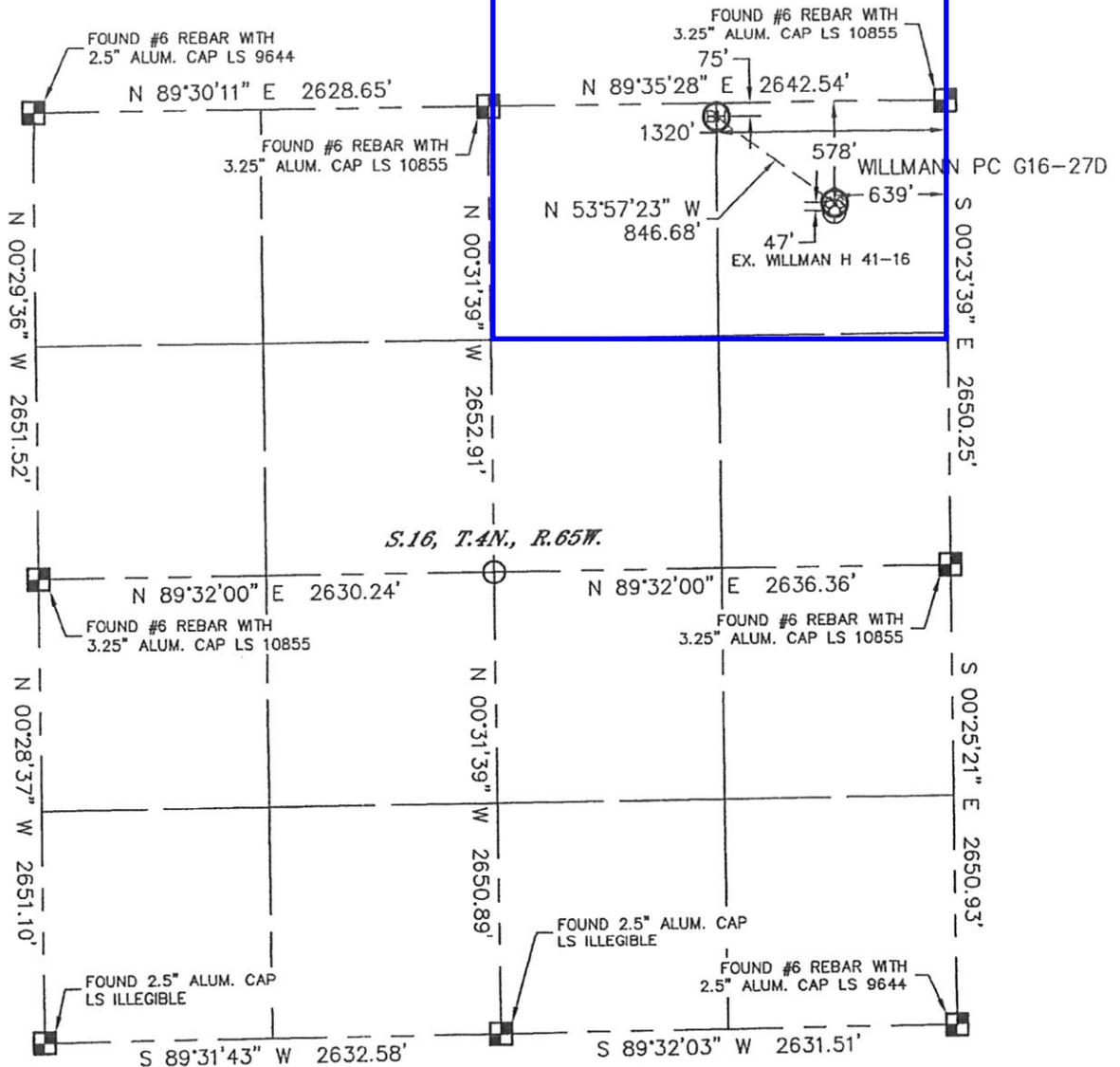


Lat40°, LLC 1635 Foxtrail Drive, Suite 325 Loveland, CO 80538

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

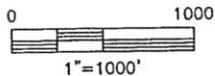
SECTION: 16
TOWNSHIP: 4N
RANGE: 65W



S.16, T.4N., R.65W.

In accordance with a request from Beau Fritz with Noble Energy Inc., Lat40°, LLC has determined the surface location of the WILLMANN PC G16-27D to be 578' from the NORTH line and 639' from the EAST line and the bottom hole to be 75' from the NORTH line and 1320' from the EAST line as measured at right angles from the section lines of Section 16, Township 4 North, Range 65 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 12/17/10, 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 lineal 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: WILLMAN H 41-16, 47'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 400' of disturbed area.
- 5) SURFACE USE: PASTURE
- 6) INSTRUMENT OPERATOR: BRIAN BRINKMAN

SURFACE LOCATION	BOTTOM HOLE
LATITUDE: 40.31813N	LATITUDE: 40.31951N
LONGITUDE: 104.66089W	LONGITUDE: 104.66333W
PDOP: 4.5	
ELEV: 4738'	
1/4,1/4: NE1/4NE1/4	
NEAREST PROPERTY LINE: 578' 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

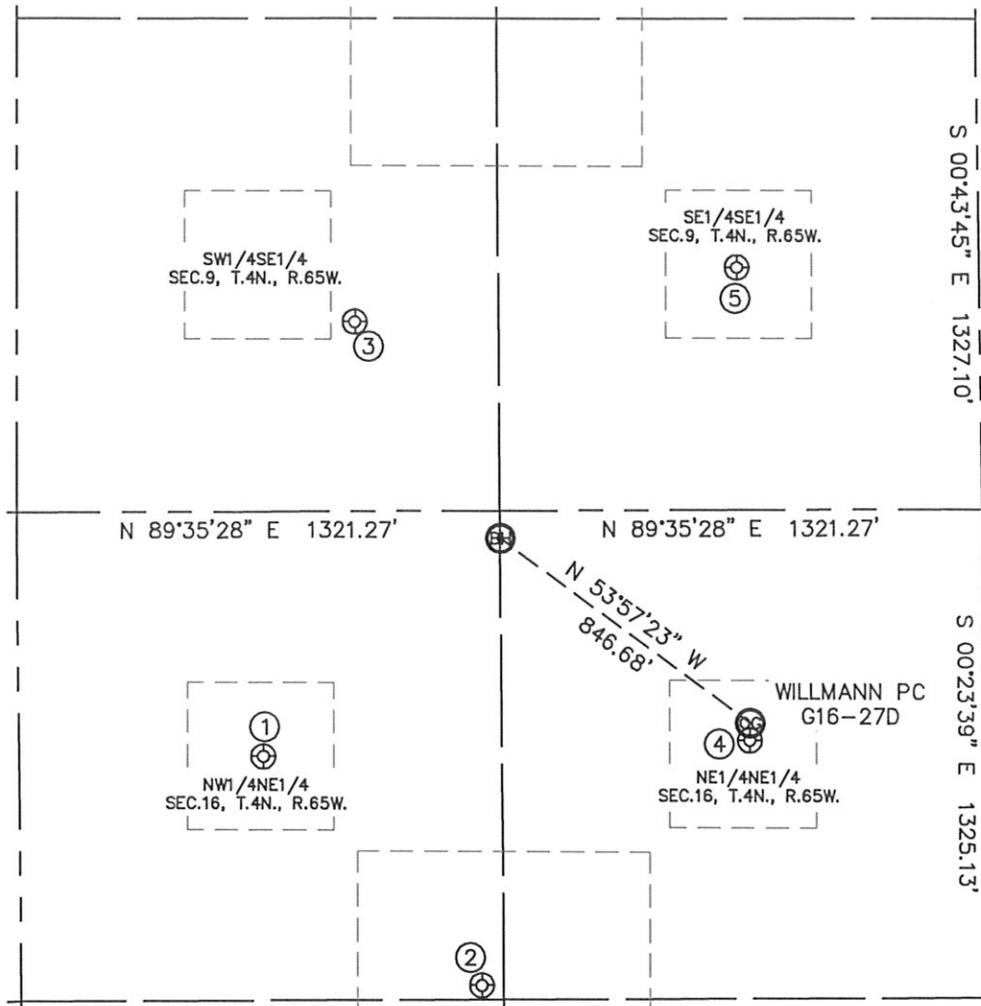
-  = ALIQUOT MONUMENT AS DESCRIBED
-  = CALCULATED POSITION

Brian T. Brinkman—On behalf of Lat40°, LLC
Colorado Licensed Professional Land Surveyor No. 38175 PROJECT#: 2010178

SITE SKETCH

WILLMANN PC G16-27D

SECTION: 16
TOWNSHIP: 4N
RANGE: 65W



①

MEYER 2
NW1/4NE1/4
664' FNL
1972' FEL
LAT-40.31790°N
LONG-104.66567°W
PDOP: 1.2
ELEV: 4761'

②

MEYER G 16-17
NW1/4NE1/4
1287' FNL
1381' FEL
LAT-40.31619°N
LONG-104.66356°W
PDOP: 1.5
ELEV: 4765'

③

HARLEY S. RUPERT 2
SW1/4SE1/4
513' FSL
1712' FEL
LAT-40.32113°N
LONG-104.66474°W
PDOP: 1.2
ELEV: 4729'

④

WILLMAN H 41-16
NE1/4NE1/4
625' FNL
641' FEL
LAT-40.31800°N
LONG-104.66090°W
PDOP: 1.4
ELEV: 4739'

⑤

BETZ 9-44
SE1/4SE1/4
656' FSL
662' FEL
LAT-40.32152°N
LONG-104.66098°W
PDOP: 1.4
ELEV: 4716'

