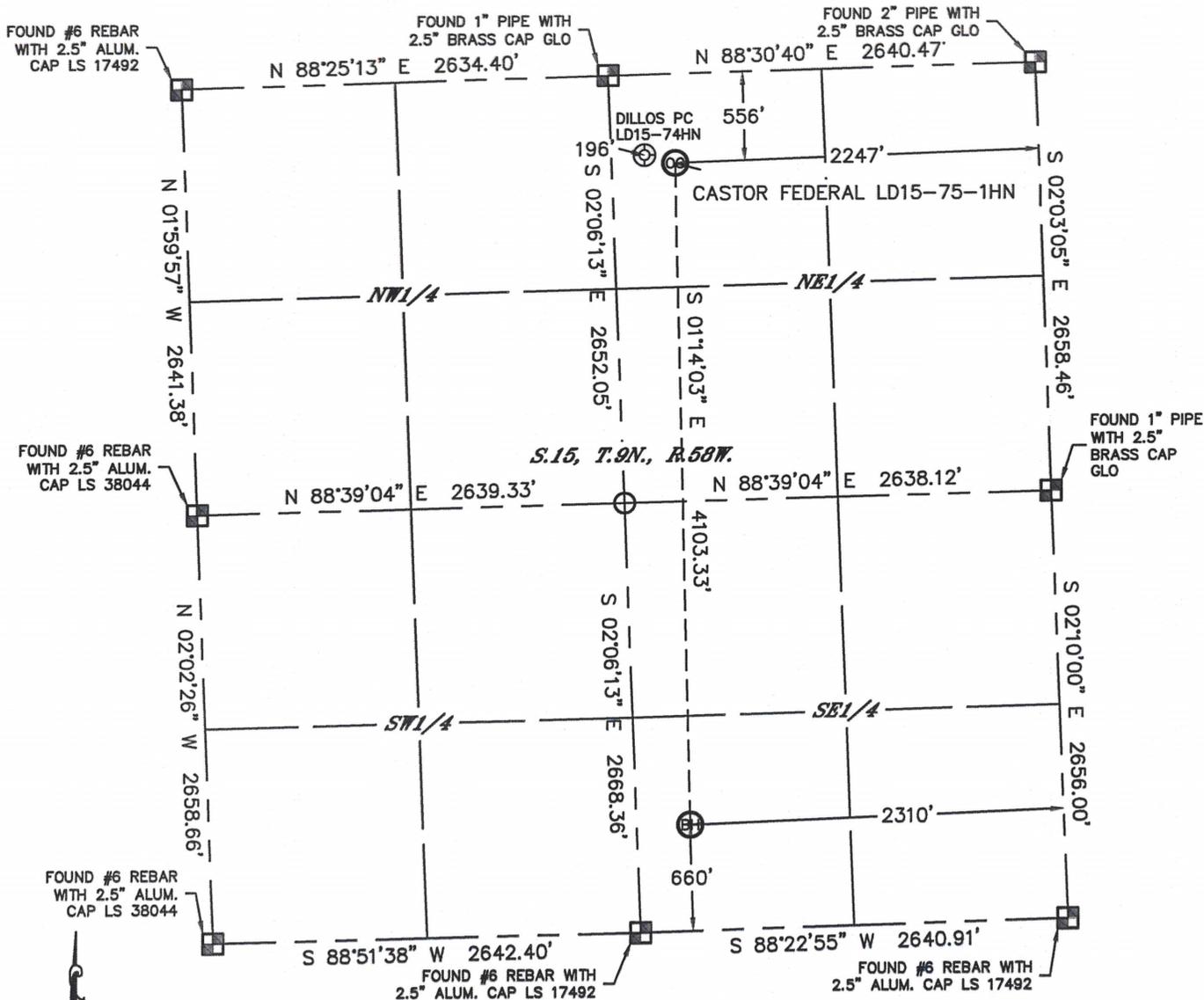


# WELL LOCATION CERTIFICATE

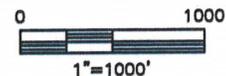
SECTION: 15  
TOWNSHIP: 9N  
RANGE: 58W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Matt Verbit with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the CASTOR FEDERAL LD15-75-1HN to be 556' from the NORTH line and 2247' from the EAST line and the bottom hole to be 660' from the SOUTH line and 2310' from the EAST line as measured at right angles from the section lines of Section 15, Township 9 North, Range 58 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 12/11/2012, 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: DILLOS PC LD15-74HN, 196'
- 4) IMPROVEMENTS: See LOCATION DRAWING for all visible Improvements within 400' of disturbed area.
- 5) SURFACE USE: RANGELAND
- 6) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS

**SURFACE LOCATION**

LAT: 40.75713N  
LONG: 103.84890W  
PDOP: 1.9  
ELEV: 4706'  
1/4, 1/4: NW1/1NE1/4  
NEAREST PROPERTY LINE: 392' WEST

**BOTTOM HOLE**

LAT: 40.74587N  
LONG: 103.84885W

**LEGEND**

-  = ALIQUOT MONUMENT AS DESCRIBED
-  = CALCULATED POSITION

**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.)



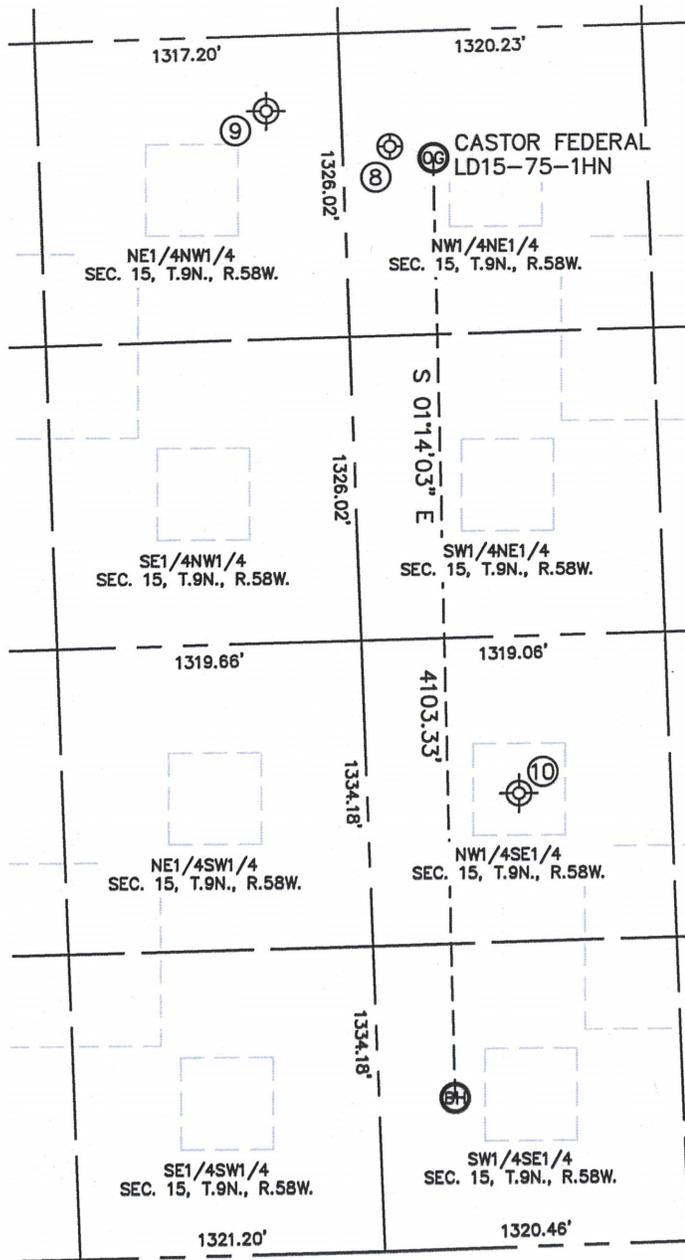
Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional  
Land Surveyor No. 38175

DATE: 12/18/2012  
PROJECT#: 2012159

# SITE SKETCH

CASTOR FEDERAL LD15-75-1HN

SECTION: 15  
TOWNSHIP: 9N  
RANGE: 58W



⑧  
DILLOS PC LD15-74HN  
NW1/4NE1/4  
501' FNL  
2435' FEL  
LAT-40.75728°N  
LONG-103.84958°W  
PDOP:1.8  
ELEV: 4706'

⑨  
BRADBURY 1  
(Drilled & Abandoned)  
NE1/4NW1/4  
330' FNL (COGCC)  
2310' FWL (COGCC)  
LAT-40.75763°N (COGCC)  
LONG-103.85148°W (COGCC)  
PDOP:N/A  
ELEV: 4707' (COGCC)

⑩  
BRADBURY 1  
(Drilled & Abandoned)  
NW1/4SE1/4  
1980' FSL (COGCC)  
1980' FEL (COGCC)  
LAT-40.74947°N (COGCC)  
LONG-103.84773°W (COGCC)  
PDOP:N/A  
ELEV: 4678' (COGCC)

