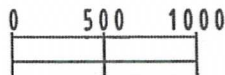
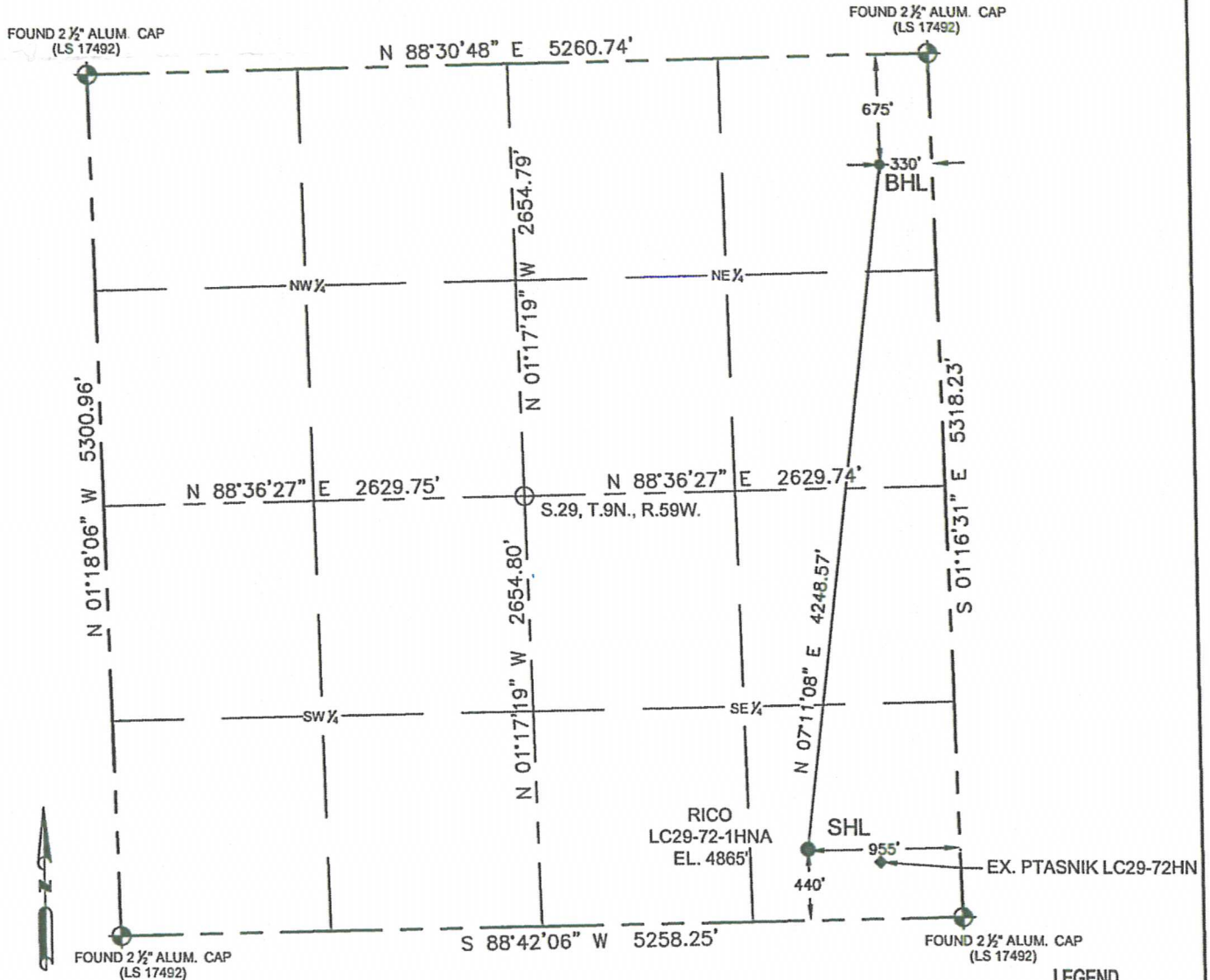


WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 29
TOWNSHIP: 9N
RANGE: 59W



SCALE: 1"=1000'

In accordance with a request from Brian James with Noble Energy Inc. Petroleum Field Services, LLC has determined the surface location of the RICO LC29-72-1HNA to be 440' from the SOUTH line and 955' from the EAST line and the bottom hole to be 675' from the NORTH line and 330' from the EAST line as measured at right angles from the section line of Section 29, Township 9 North, Range 59 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 07/30/13 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 the establishment of fence, building, or other future improvement lines.

SURFACE LOCATION:
LATITUDE: 40.71523°N
LONGITUDE: 103.99584°W
PDOP: 1.9
ELEV: 4865'

BOTTOM HOLE:
LATITUDE: 40.72677°N
LONGITUDE: 103.99367°W

NEAREST PROPERTY LINE: 440' SOUTH

Notes:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2011. The lineal dimensions as shown herein are grid distances based upon the "U.S. Survey Foot."
- 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 3) NEAREST EXISTING WELL IN SECTION 29 IS: PTASNIK LC29-72HN, 463' SE
- 4) IMPROVEMENTS: See LOCATION DRAWING exhibit for all visible improvements within 500' of disturbed area.
- 5) SURFACE USE: "RANGELAND"
- 6) INSTRUMENT OPERATOR: DAVID MACDONALD

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 first 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 this certification shown hereon. (13-80-105 C.R.S.)

NEAREST CULTURAL ITEMS:
BUILDING 5280+
BUILDING UNIT 5280+
HIGH OCCUPANCY BUILDING UNIT 1000+
DESIGNATED OUTSIDE ACTIVITY AREA 1000+
PUBLIC ROAD 5280+
ABOVE GROUND UTILITY 5280+
RAILROAD 5280+
PROPERTY LINE 440' S

LEGEND

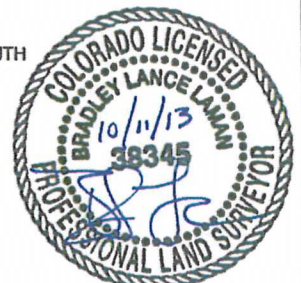
- = FOUND MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- = BOTTOM HOLE
- = EXISTING WELL

FIELD
DATE:
07-30-13

DRAWING
DATE:
10-09-13

DRAWN BY:
CLM

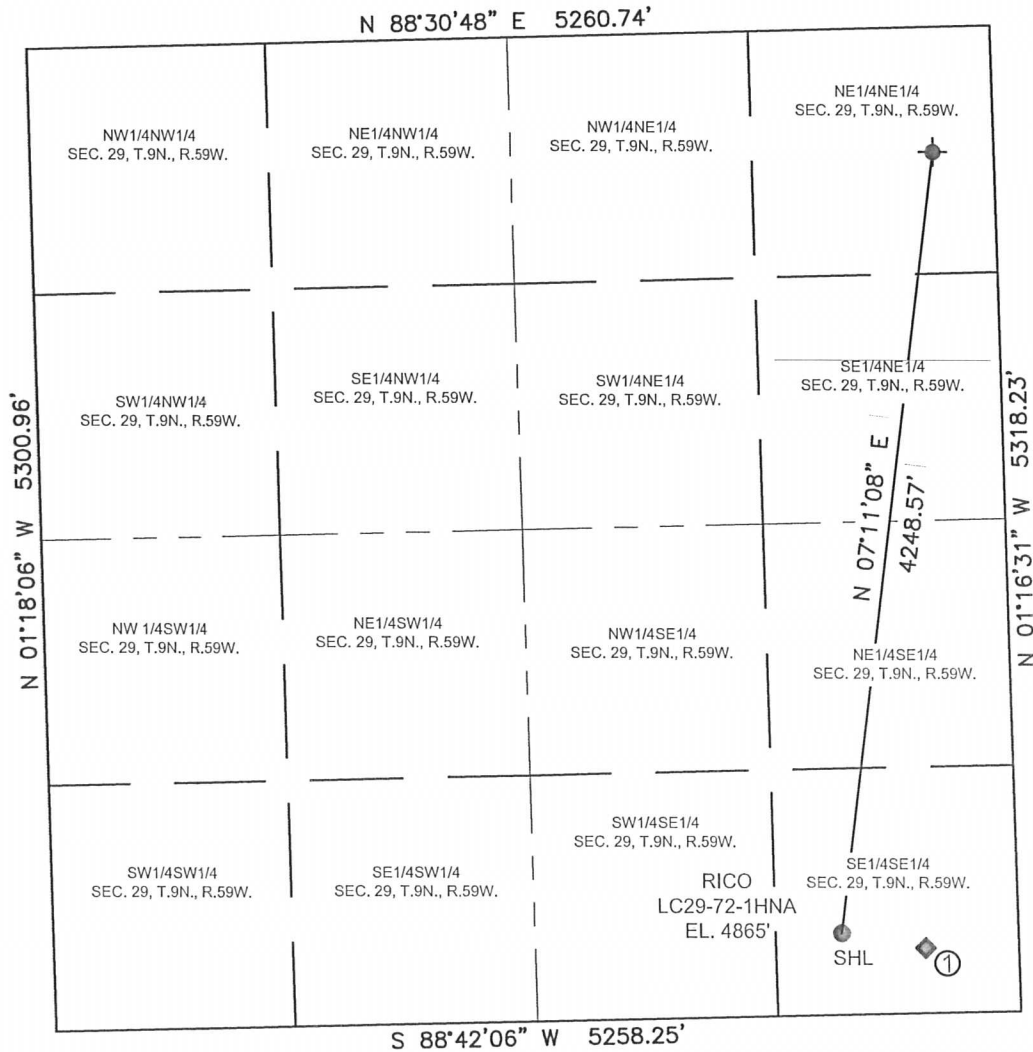
CHECKED BY:
JAH



BRADLEY L. LAMAN, PLS 38345
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC

SITE SKETCH

SECTION: 29
TOWNSHIP: 9N
RANGE: 59W



FIELD DATE: 10-01-13
DRAWING DATE: 10-11-13
DRAWN BY: CLM
CHECKED BY: TJN

LEGEND

- = PROPOSED WELL
- ⊕ = BOTTOM HOLE
- ◆ = EXISTING WELL

①
PTASNIK
LC29-72HN
351' FSL
501' FEL
LAT-40.71499°N
LONG-103.99420°W
WELL STATUS: PR

