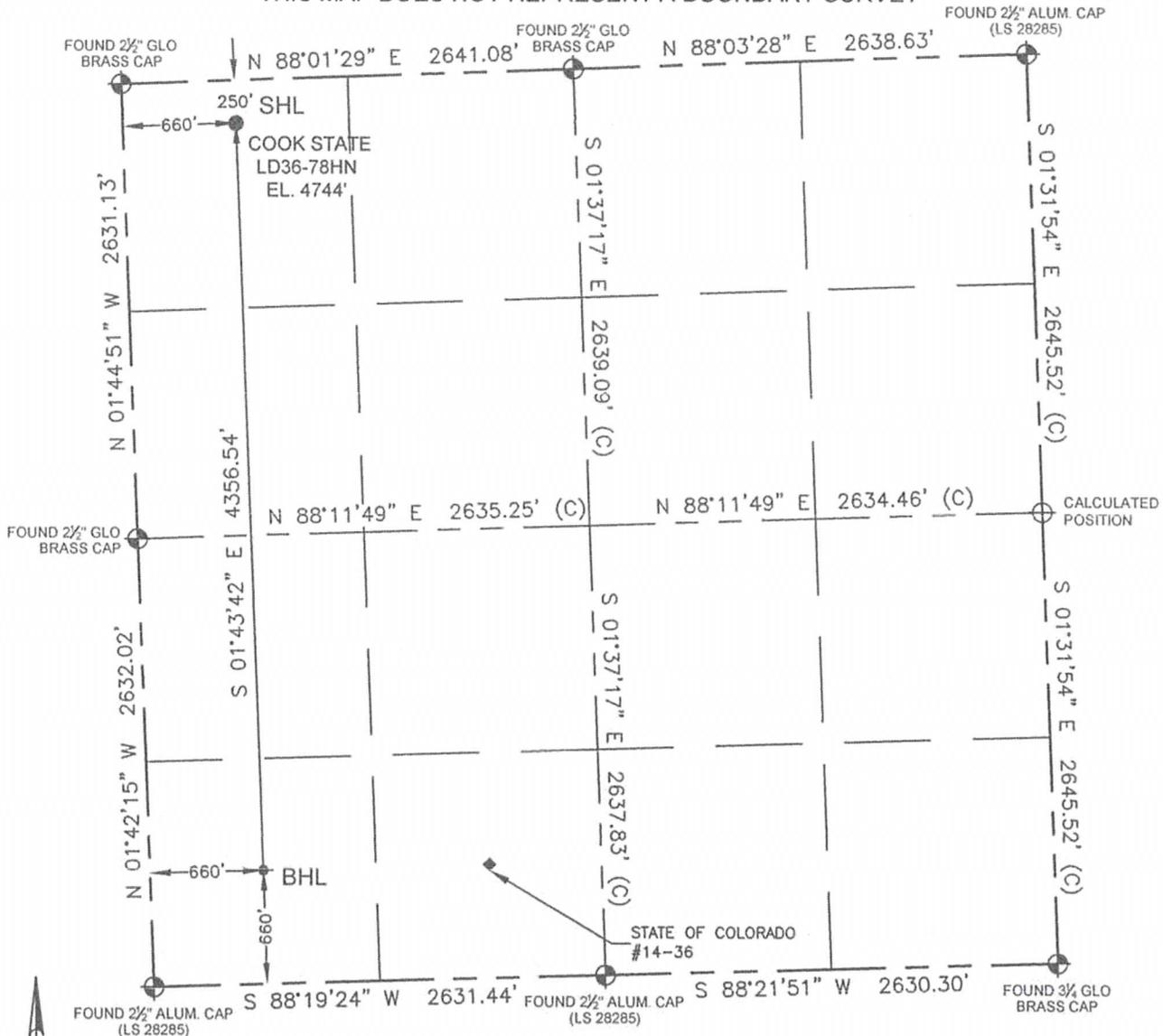


WELL LOCATION CERTIFICATE

SECTION: 36
TOWNSHIP: 9N
RANGE: 58W

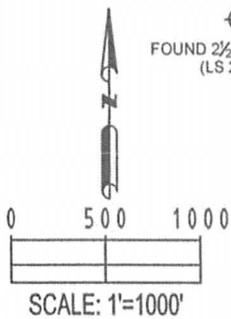
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Greg Wilson with Noble Energy Inc. Petroleum Field Services, LLC has determined the surface location of the COOK STATE LD36-78HN to be 250' from the NORTH line and 660' from the WEST line and the bottom hole to be 660' from the SOUTH line and 660' from the WEST line as measured at right angles from the section line of Section 36, 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 10/10/12, 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.

SURFACE LOCATION:	BOTTOM HOLE:
LATITUDE: 40.71442°N	LATITUDE: 40.70246°N
LONGITUDE: 103.81897°W	LONGITUDE: 103.81880°W
PDOP: 1.26	
ELEV: 4744'	
1/4: NWNW	
NEAREST PROPERTY LINE: 250' North	



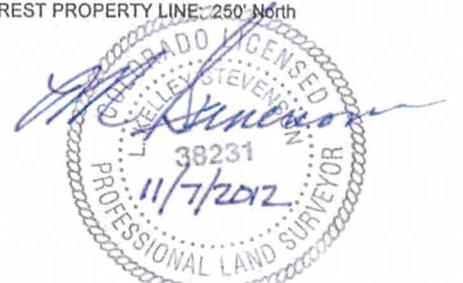
- Notes:
- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983/2010. The lineal dimensions as shown herein are grid distances based upon the "U.S. Survey Foot."
 - 2) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
 - 3) NEAREST EXISTING WELL IN SECTION 36 IS: STATE OF COLORADO #14-36 1322' West
 - 4) IMPROVEMENTS: See LOCATION DRAWING exhibit for all visible improvements within 400' of disturbed area.
 - 5) SURFACE USE: RANGELAND
 - 6) INSTRUMENT OPERATOR: ALAN HNZIDO

DRAWING DATE: 11-07-12
DRAWN BY: JAH
CHECKED BY: MLP

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.)

LEGEND

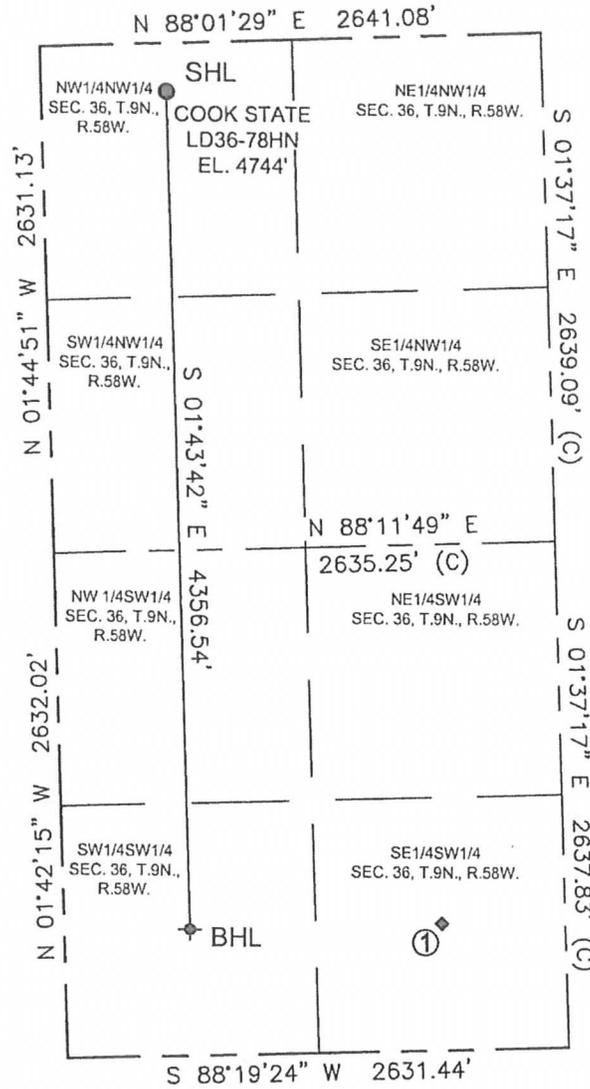
- = FOUND MONUMENT
- = PROPOSED WELL
- ◆ = BOTTOM HOLE
- ◆ = EXISTING WELL
- ⊕ = CALCULATED POSITION



L. KELLEY STEVENSON, PLS 38231
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC

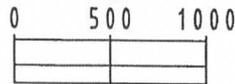
SITE SKETCH

SECTION: 36
TOWNSHIP: 9N
RANGE: 58W



①

STATE OF COLORADO #14-36
SE1/4SW1/4
660' FSL
1982' FWL
LAT: 40.70250°N
LONG: -103.81403°W
WELL STATUS: SI



SCALE: 1"=1000'

LEGEND

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

FIELD DATE: 10-10-12
DRAWING DATE: 11-07-12
DRAWN BY: JAH
CHECKED BY: MLP