

NOTE: Under Colorado law, you must commence any legal action based upon any defect in this certificate within three years after defect is discovered. In no event, may any action based upon any defect in this survey be commenced more than ten years after date of this certificate shown hereon. (13-80105 C.R.S)

**NOTES:**

- All bearings are GRID based upon the Colorado State Plane Coordinate System, North Zone, NAD83(2011) derived from post-processed static GPS observations.
- Distances are at GROUND
- Vertical Datum is NAVD88 based upon GPS observations
- PDOP value equals 1.5.
- GPS operator: Dave Fehringer.
- Undisturbed ground elevation at wellhead = 4641'
- All section lengths are measured distances
- Nearest Cultural Distances
  - Buildings: 5280'+/-
  - Building Unit: 5280'+/-
  - High Occupancy Building Unit: 5280'+
  - Designated Outside Activity Area: 5280'+
  - Public Road: 5280'+/-
  - Above Ground Utility: 250'+/- (Overhead power)
  - Railroad: 5280'+
  - Property Line: 453' (North Line Section 13)

**CERTIFICATE OF SURVEYOR**

I, David A. Fehringer of Lander, Wyoming hereby certify that this well location certificate was prepared from notes taken during an actual survey on JUNE 10, 2014, and that it correctly shows the drilling location of BONANZA CREEK ENERGY, INC., NORTH PLATTE F-J-13HNC as staked during said survey. This map does not represent a boundary survey or an improvement location plat and should not be used for the establishment of boundary lines.



**SURFACE LOCATION:**

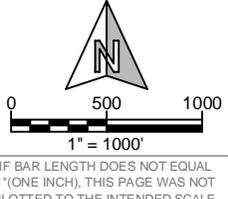
LAT 40.40539°  
LONG 104.39007°  
**TARGET 1:**  
LAT 40.40518°  
LONG 104.38955°  
**BOTTOM HOLE:**  
LAT 40.39321°  
LONG 104.389640°

SHEET NO:  
1 of 1

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Drawn By: MM  
Checked By: DF  
Date: 6/20/14  
Revision:  
Date:  
Explanation:



**WELL LOCATION CERTIFICATION**

NORTH PLATTE F-J-13HNC  
453'FNL, 1174'FWL  
NW¼NW¼, SECTION 13,  
T.5N., R.63W., 6th PM  
WELD COUNTY, COLORADO

