

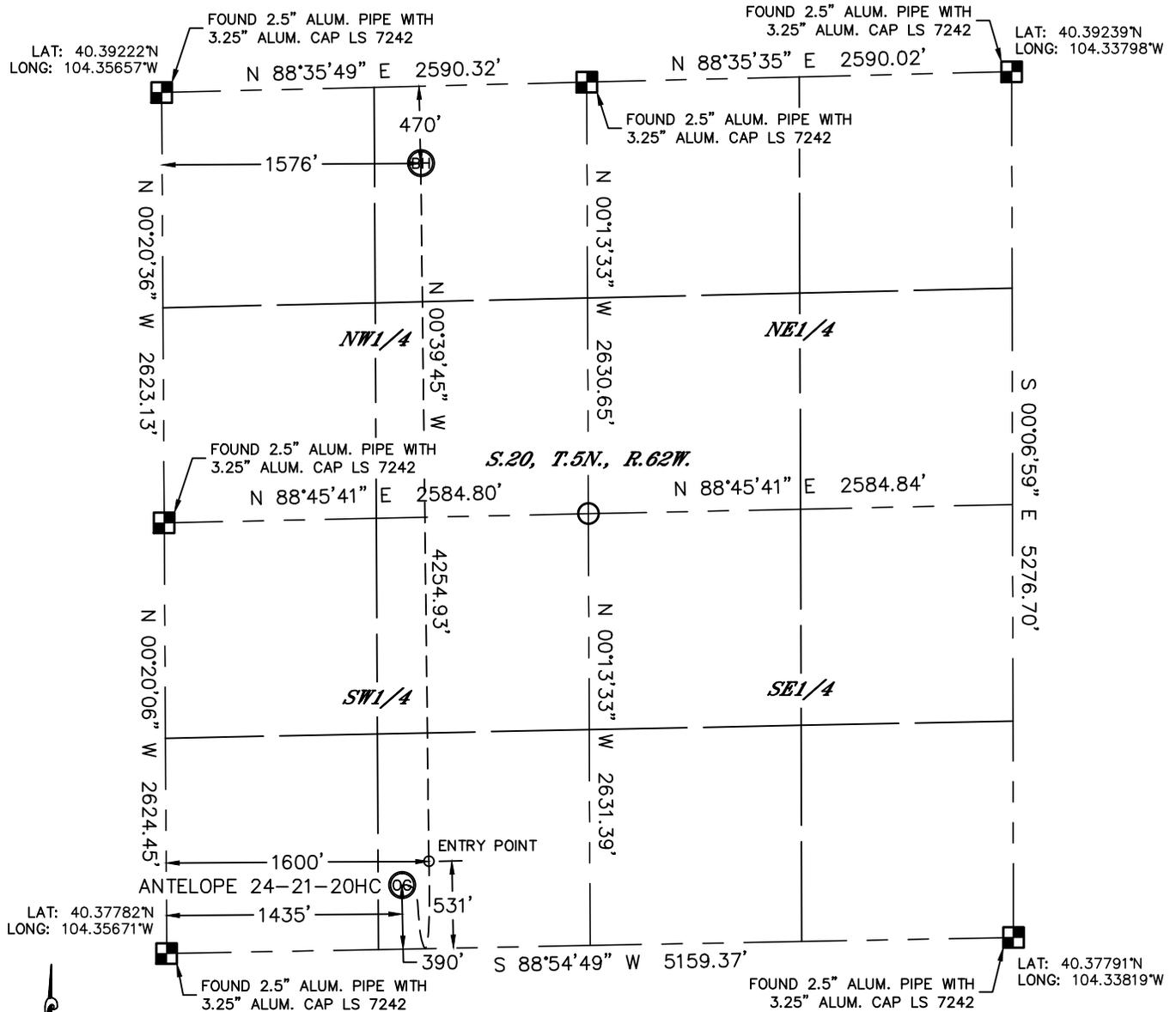


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

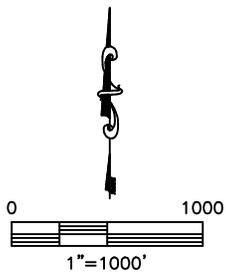
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 20  
TOWNSHIP: 5N  
RANGE: 62W



In accordance with a request from Keith Caplan with BONANZA CREEK ENERGY, INC. Lat40°, Inc. has determined the surface location of the ANTELOPE 24-21-20HC to be 390' from the SOUTH line and 1435' from the WEST line and the bottom hole to be 470' from the NORTH line and 1576' from the WEST line as measured at right angles from the section lines of Section 20, Township 5 North, Range 62 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 11/1/2013, for and on behalf of BONANZA CREEK 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**  
 LAT: 40.37892°N  
 LONG: 104.35155°W  
 PDOP: 1.7  
 ELEV: 4665'  
 1/4,1/4: SE1/4SW1/4

**ENTRY POINT**  
 LAT: 40.37931°N  
 LONG: 104.35095°W  
 1/4,1/4: SE1/4SW1/4

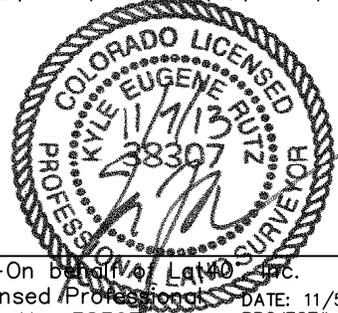
**BOTTOM HOLE**  
 LAT: 40.39098°N  
 LONG: 104.35093°W  
 1/4,1/4: NE1/4NW1/4

**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) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of disturbed area.
- 4) SURFACE USE: EXISTING PAD
- 5) INSTRUMENT OPERATOR: WYATT HALL
- 6) NEAREST CULTURAL ITEMS:  
 BUILDING 4244' W  
 BUILDING UNIT 5280'+  
 HIGH OCCUPANCY BUILDING UNIT 5280'+  
 DESIGNATED OUTSIDE ACTIVITY AREA 5280'+  
 PUBLIC ROAD 5280'+  
 ABOVE GROUND UTILITY 357' NW  
 RAILROAD 5280'+  
 PROPERTY LINE 390' S

**LEGEND**

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION



Kyle E. Rutz—On behalf of BONANZA CREEK ENERGY, INC.  
 Colorado Licensed Professional Land Surveyor No. 38307

DATE: 11/5/2013  
 PROJECT#: 2012071