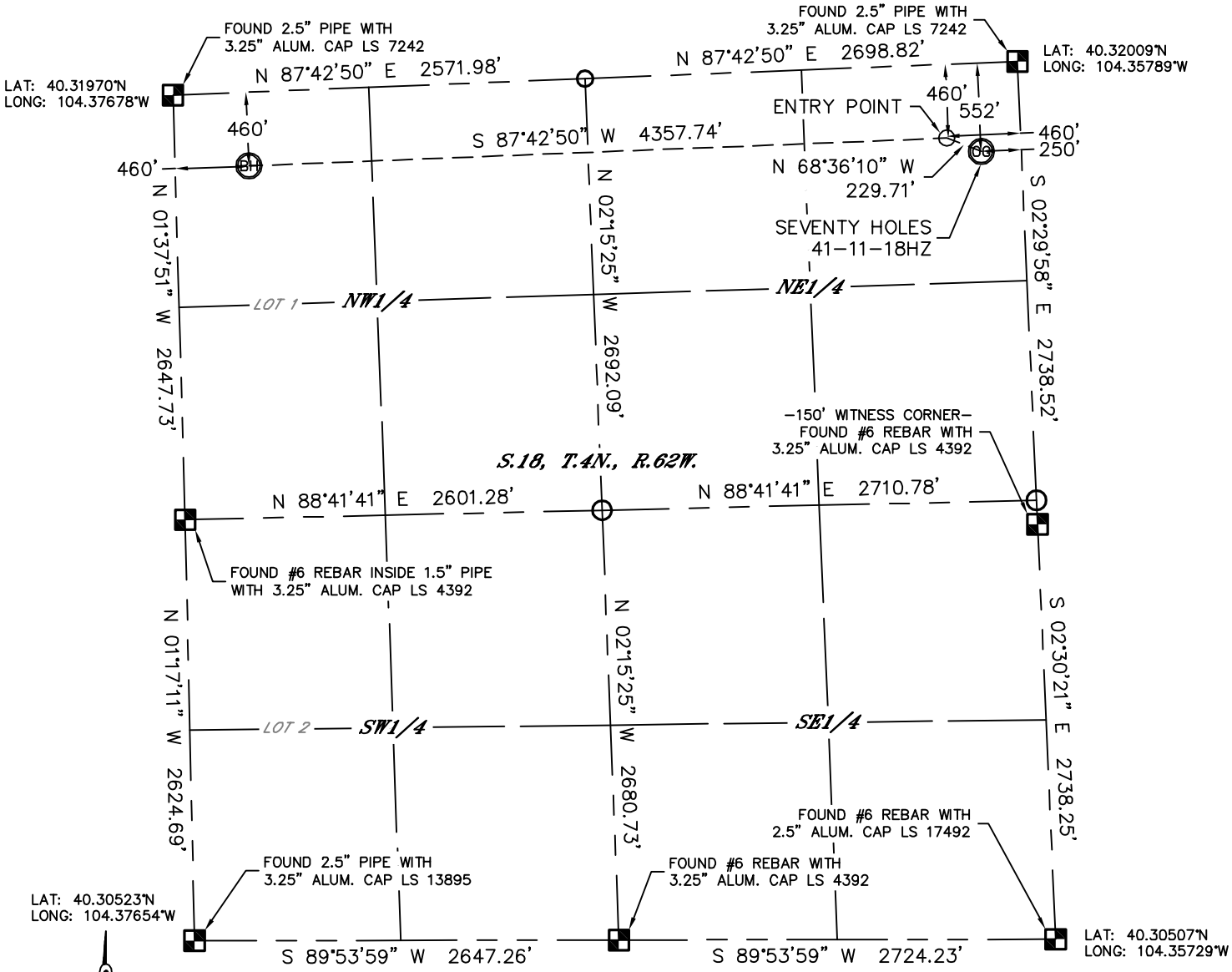
Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 18
TOWNSHIP: 4N
RANGE: 62W



0 1000
1"=1000'

In accordance with a request from Keith Caplan with BONANZA CREEK ENERGY, INC. Lat40°, Inc. has determined the surface location of the SEVENTY HOLES 41-11-18HZ to be 552' from the NORTH line and 250' from the EAST line and the bottom hole to be 460' from the NORTH line and 460' from the WEST line as measured at right angles from the section lines of Section 18, Township 4 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 3/26/2012, 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.

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 400' of disturbed area.
4) SURFACE USE: CROPLAND/RECREATION
5) INSTRUMENT OPERATOR: WYATT HALL

SURFACE LOCATION	ENTRY HOLE	BOTTOM HOLE
LAT: 40.31856°N	LAT: 40.31879°N	LAT: 40.31847°N
LONG: 104.35872°W	LONG: 104.35949°W	LONG: 104.37511°W
PDOP: 1.9	1/4,1/4: NE1/4NE1/4	1/4,1/4: NW1/4NW1/4
ELEV: 4509'		
1/4,1/4: NE1/4NE1/4		
NEAREST PROPERTY LINE: 250' EAST		

COLORADO LICENSED
KYLE EUGENE RUTZ
4/2/12
38307
PROFESSIONAL LAND SURVEYOR

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.)

LEGEND
= ALIQUOT MONUMENT AS DESCRIBED
= CALCULATED POSITION

Kyle E. Rutz-On behalf of Lat40°, Inc.
Colorado Licensed Professional
Land Surveyor No. 38307

DATE: 4/2/2012
PROJECT#: 2011342