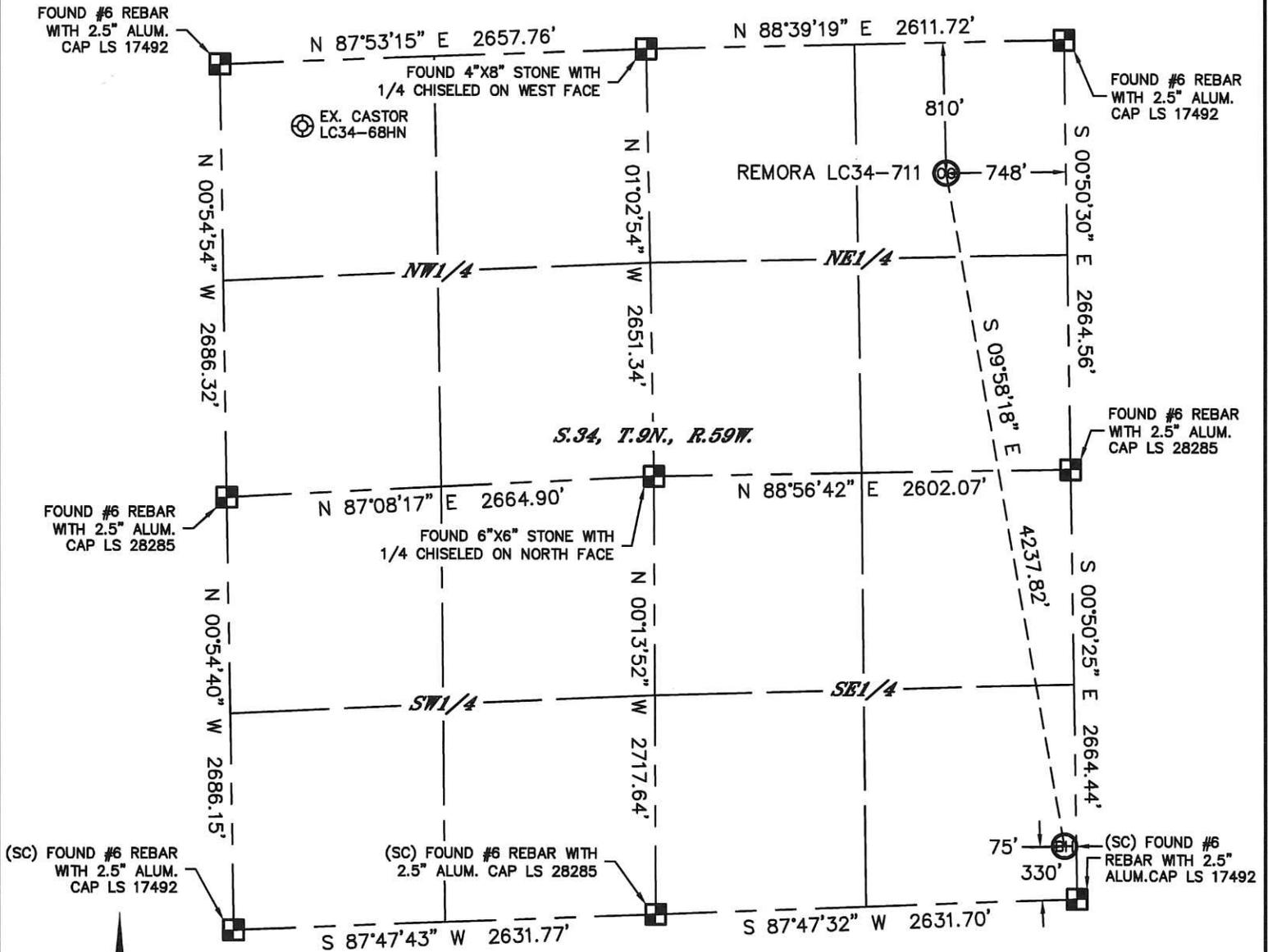




WELL LOCATION CERTIFICATE

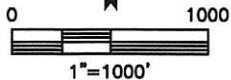
THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 34
TOWNSHIP: 9N
RANGE: 59W



In accordance with a request from Brian James with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the REMORA LC34-711 to be 810' from the NORTH line and 748' from the EAST line and the bottom hole to be 330' from the SOUTH line and 75' from the EAST line as measured at right angles from the section lines of Section 34, 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 2/13/2014, 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.



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: RANGELAND
 - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
 - 6) NEAREST EXISTING WELL: CASTOR LC34-68HN, 4034' NW
- NEAREST CULTURAL ITEMS:
 BUILDING: 5280'+
 BUILDING UNIT: 5280'+
 HIGH OCCUPANCY BUILDING UNIT: 5280'+
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: 5280'+
 ABOVEGROUND UTILITY: 858' N
 RAILROAD: 5280'+
 PROPERTY LINE: 520' S

SURFACE LOCATION

LAT: 40.71206°N
 LONG: 103.95694°W
 PDOP: 1.9
 ELEV: 4814'
 1/4,1/4: NE1/4NE1/4

BOTTOM HOLE

LAT: 40.70058°N
 LONG: 103.95456°W

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION



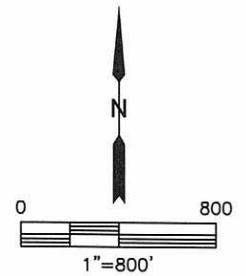
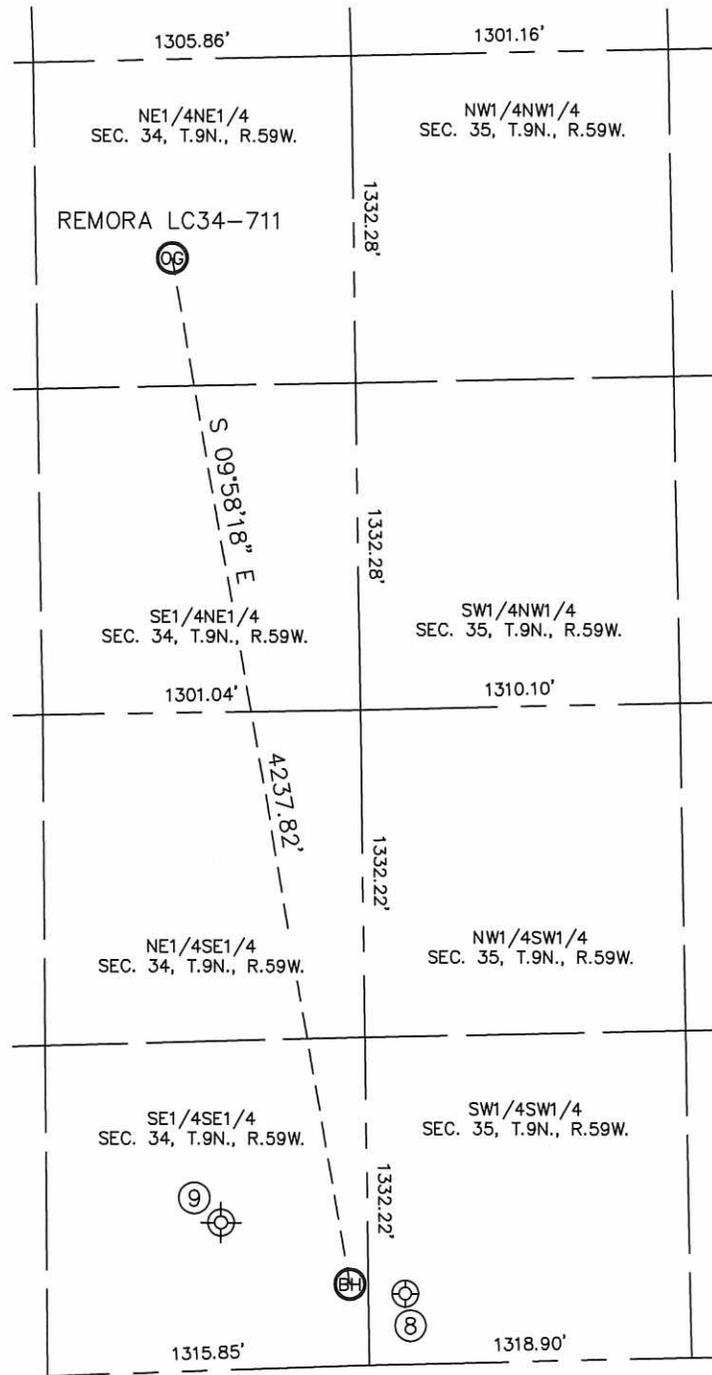
Brian T. Brinkman - Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 5/29/2014
 PROJECT#: 2013186



SITE SKETCH

REMORA LC34-711

SECTION: 34
TOWNSHIP: 9N
RANGE: 59W



WELL NO.	WELL NAME	SHL FOOTAGE			SHL LAT°	SHL LONG°	PDOP	ELEV (FT.)	1/4/1/4	
8	CASTOR LC35-62HN	287	FSL	150	FWL	40.70047	-103.95374	1.9	4838	SWSW
9	CBS 34-16 (D/A)	660	FSL	660	FEL	40.70138	-103.95669	NA	4834	SESE