



District Office  
3801 Carson Avenue  
Evans, CO 80620  
970-506-9272  
www.petd.com

April 30, 2014

Becker Ranch, LLC  
Attn: Mr. Richard Becker, Manager  
25605 WCR 36  
LaSalle, CO 80645-9726

Notice of Drilling Operations

Hand Delivered

Received this 30<sup>TH</sup> day of April, 2014

By: Richard Lee Becker

Print Name: RICHARD LEE BECKER. MGR.

Well Name: Becker Ranch 5M-203, 5R-243 (5MR-HZ Pad)  
5U-243 (5RU-HZ Pad)

Township 3 North, Range 64 West, 6<sup>th</sup> P.M.  
Section 5: N/2 (Surface Hole Locations)  
Section 5: S/2 (Bottom hole Locations)  
Weld County, Colorado  
(See map attached for specific locations)

Dear Mr. Becker:

In accordance with the requirement of Rule 305.f. of the Colorado Oil and Gas Conservation Commission (COGCC) rules and regulations, this letter serves as a 30-day notice by PDC Energy, Inc. (PDC), as operator of record, of its intention to conduct drilling operations on the captioned wells. Reference is made to our consultation meeting we had on April 22, 2014 at the site with you and PDC Operations personnel. We had additional discussions prior to and after that date, when we discussed the location of the well sites, access roads, production facilities and other related matters. For the purposes of having our Initial Consultation, the April 22, 2014 shall be considered as that meeting. The well locations have been be staked and I have attached select copies of the multi page survey. Pursuant to Rule 306, would you please complete, sign and return the enclosed request letter to request a consultation or to designate a representative for surface consultation for our records, even though the consultation has been done? Also enclosed is a site diagram that depicts the area, per COGCC rules, within which the well(s) may be located, and the proposed location of the well(s), access road(s), and production facilities. Additionally, enclosed please find a copy of the COGCC's brochure describing surface owner rights and responsibilities, and a copy of the COGCC's on-site inspection policy. I have also enclosed a Waiver Letter (related to the well locations) that is required to be signed and attached to PDC's drilling permit application with the COGCC. It is requested that you sign and return this Waiver. As surface owner you have the responsibility for notifying any affected tenant farmer, lessee or other party that may own or have an interest in any crops or surface improvements that could be affected by these proposed operations. Should you have any questions regarding our operations or this notice, please feel free to contact me at contact me at (303) 517-3010.

Sincerely,

PDC Energy, Inc.

  
Mac Neumann, Agent

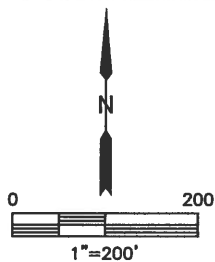
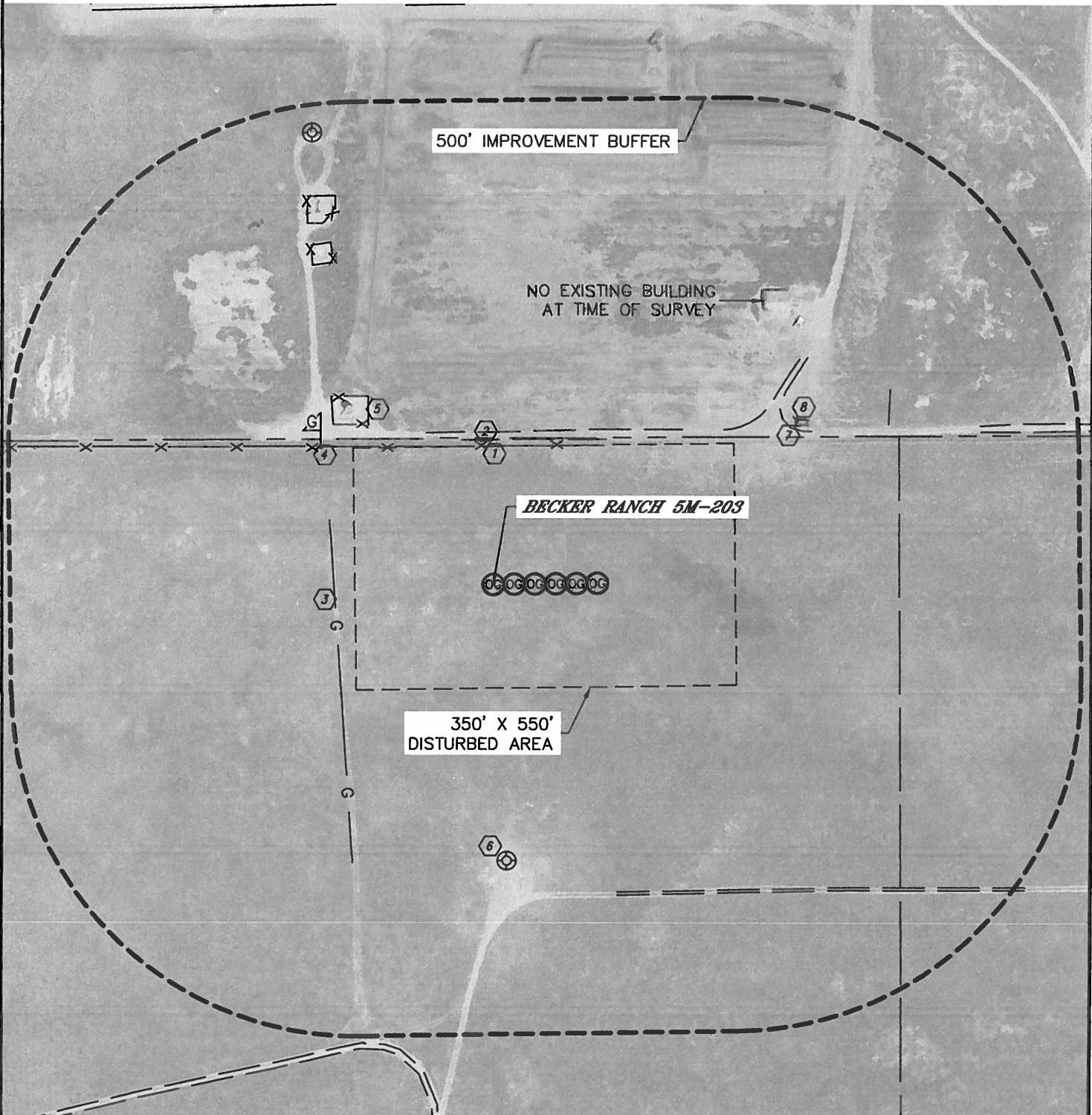
cc: Megan Lowe



# LOCATION DRAWING

## BECKER RANCH 5MR-HZ PAD

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W





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

# LOCATION DRAWING

## BECKER RANCH 5MR-HZ PAD

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W

### IMPROVEMENTS:

(MEASURED FROM THE PROPOSED BECKER RANCH 5M-203 WELL LOCATION)

- Ⓚ NO EXISTING BUILDING UNITS WITHIN IMPROVEMENT BUFFER
- Ⓚ NO EXISTING BUILDINGS WITHIN IMPROVEMENT BUFFER
- ① FENCE 200' N, 616' NE
- ② ROAD 209' N, ±350' NW, 412' NE, 450' S
- ③ GAS LINE 230' W
- ④ GAS MARKER 319' NW
- ⑤ EX. PRODUCTION EQUIPMENT (NOBLE ENERGY)  
293', 521' & 578' NW
- ⑥ EX. WELL HEAD 400' S, 704' NW
- ⑦ EDGE OF CONCRETE 494' NE
- ⑧ CONCRETE WALL 498' NE

### NEAREST CULTURAL ITEMS:

BUILDING: 840' N, BUILDING UNIT: 1611' NW, HIGH OCCUPANCY BUILDING UNIT: 5280'+,  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+, PUBLIC ROAD: 1748' E (CR 53),  
ABOVE GROUND UTILITY: 1000' NE, RAILROAD: 5280'+, PROPERTY LINE: 210' N  
(DISTANCES MEASURED FROM THE CENTER OF THE PROPOSED WELL HEAD OR LIMITS OF THE  
PROPOSED PRODUCTION FACILITY, MLVT AREA CLOSEST TO THE REFERENCED CULTURAL ITEM)

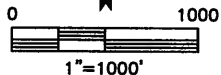
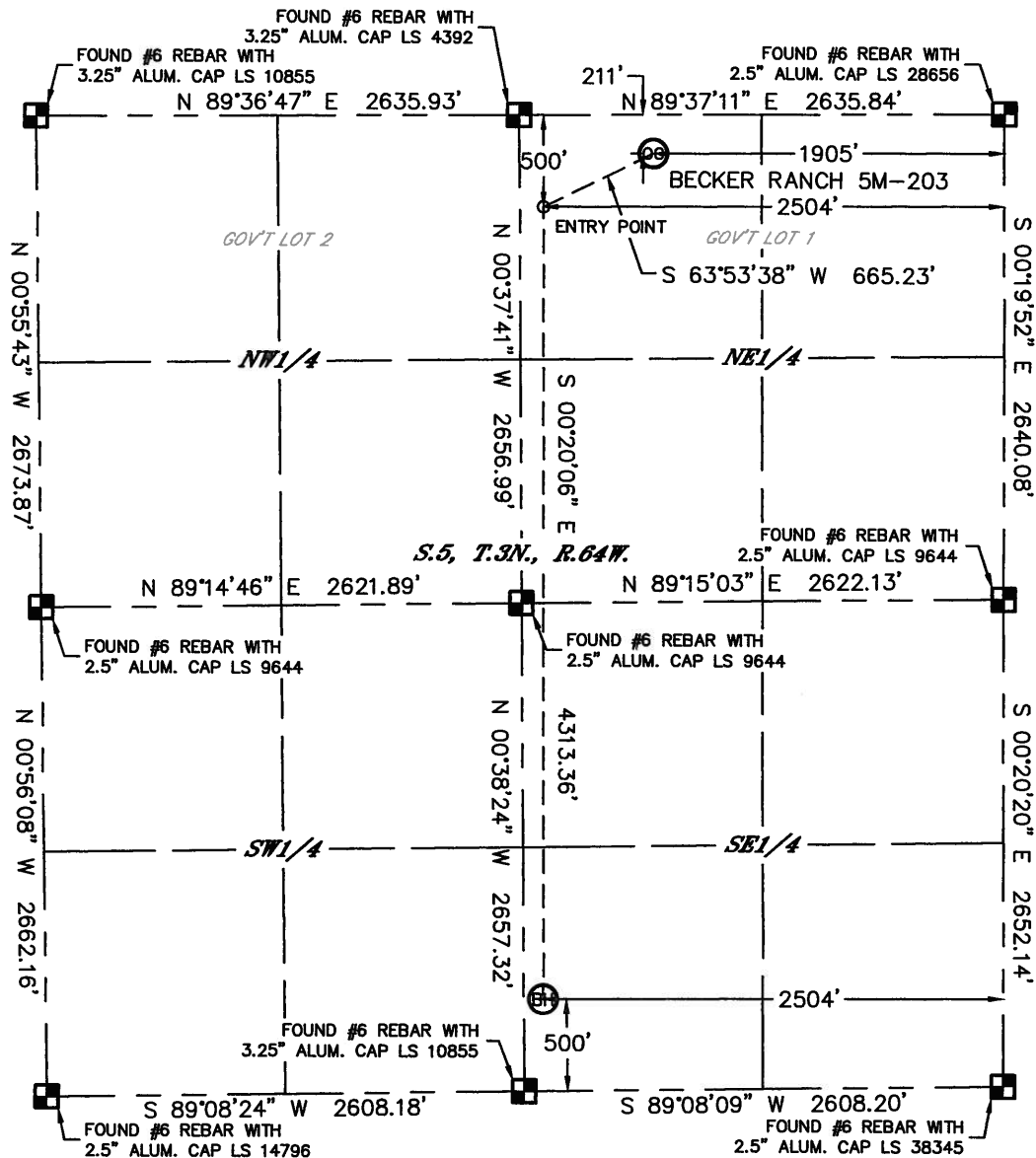


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# WELL LOCATION CERTIFICATE

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mac Neumann with PDC ENERGY Lat40°, Inc. has determined the surface location of the BECKER RANCH 5M-203 to be 211' from the NORTH line and 1905' from the EAST line and the bottom hole to be 500' from the SOUTH line and 2504' from the EAST line as measured at right angles from the section lines of Section 5, Township 3 North, Range 64 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 4/22/2014, for and on behalf of PDC ENERGY. 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: ADAM KELLY
- 6) NEAREST CULTURAL ITEMS:  
BUILDING: 840' N  
BUILDING UNIT: 1611' NW  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 1898' E (CR 53)  
ABOVE GROUND UTILITY: 1075' NE  
RAILROAD: 5280'+  
PROPERTY LINE: 211' N

**SURFACE LOCATION**

LAT: 40.26118°N  
LONG: 104.57219°W  
PDOP: 3.2  
ELEV: 4782'  
1/4,1/4: NWNE

**BOTTOM HOLE**

LAT: 40.24856°N  
LONG: 104.57441°W

**ENTRY POINT**

LAT: 40.26039°N  
LONG: 104.57434°W

**LEGEND**

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 4/25/2014  
PROJECT#: 2013107

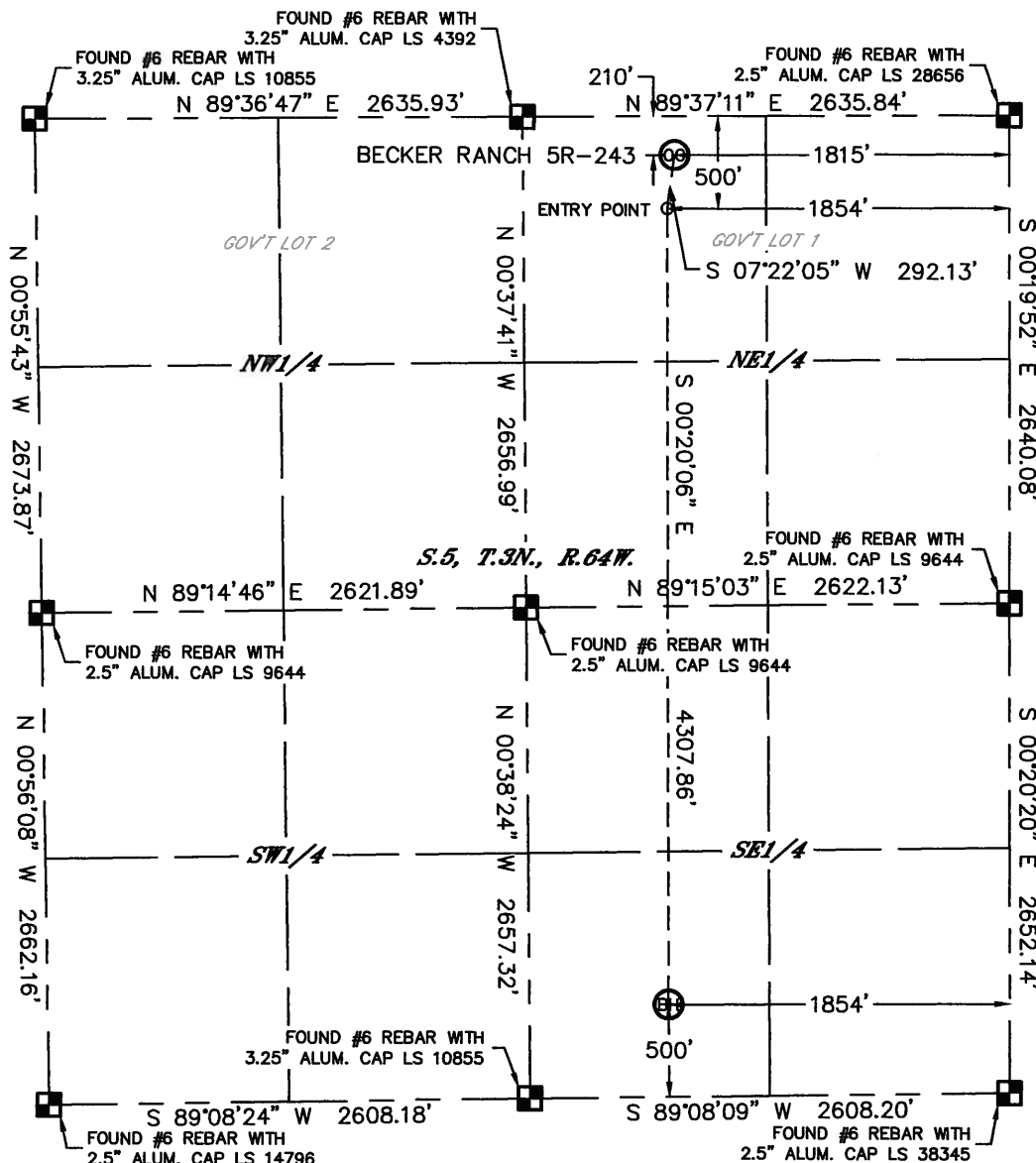


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# WELL LOCATION CERTIFICATE

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mac Neumann with PDC ENERGY Lat40°, Inc. has determined the surface location of the BECKER RANCH 5R-243 to be 210' from the NORTH line and 1815' from the EAST line and the bottom hole to be 500' from the SOUTH line and 1854' from the EAST line as measured at right angles from the section lines of Section 5, Township 3 North, Range 64 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

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- 3) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of disturbed area.
- 4) SURFACE USE: RANGELAND
- 5) INSTRUMENT OPERATOR: ADAM KELLY
- 6) NEAREST CULTURAL ITEMS:  
BUILDING: 841' N  
BUILDING UNIT: 1699' NW  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 1808' E (CR 53)  
ABOVE GROUND UTILITY: 1028' NE  
RAILROAD: 5280'+  
PROPERTY LINE: 210' N

**SURFACE LOCATION**

LAT: 40.26118°N  
LONG: 104.57187°W  
PDOP: 3.8  
ELEV: 4781'  
1/4,1/4: NWNE

**BOTTOM HOLE**

LAT: 40.24856°N  
LONG: 104.57208°W

**ENTRY POINT**

LAT: 40.26039°N  
LONG: 104.57201°W

**LEGEND**

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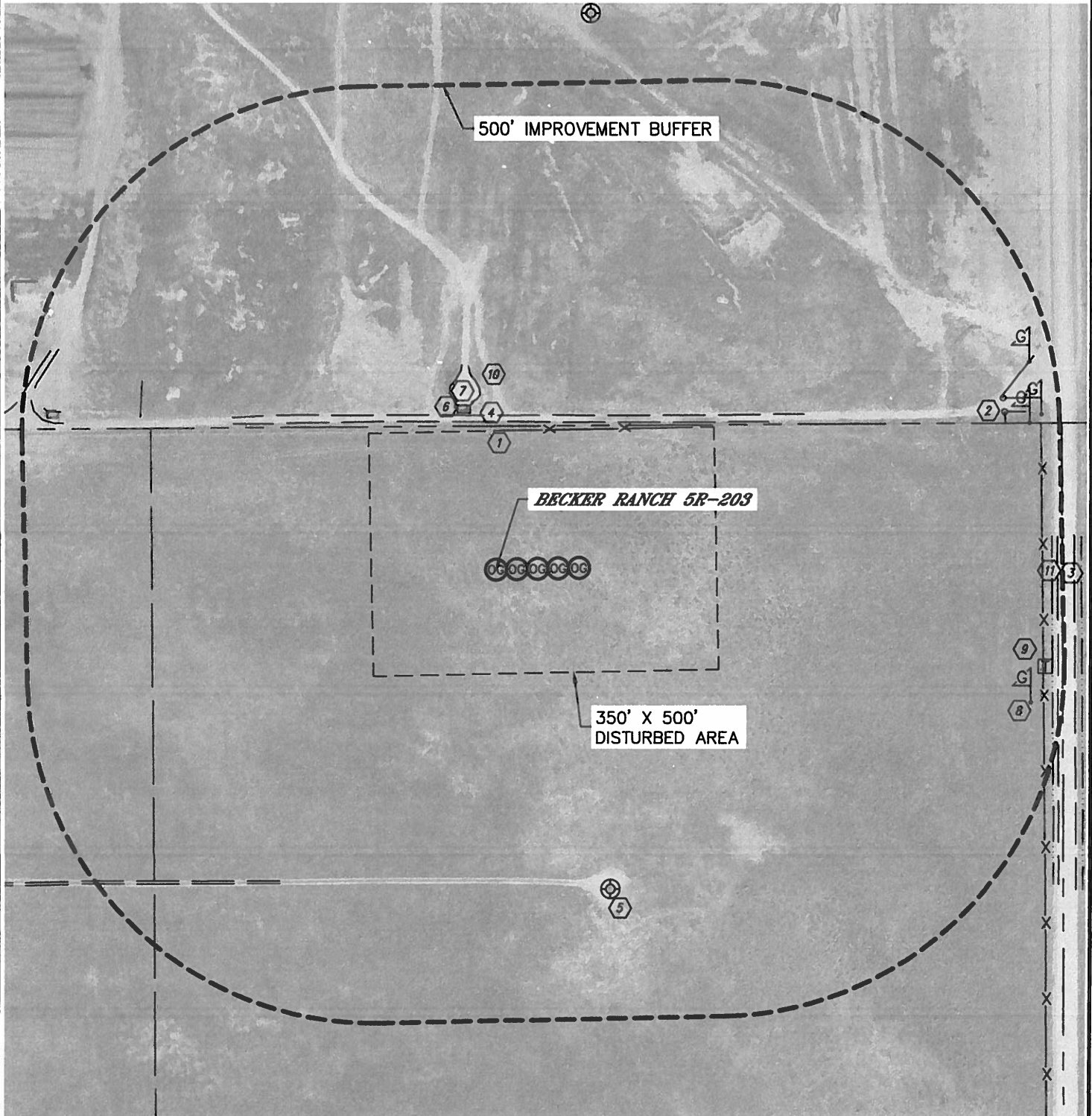


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# LOCATION DRAWING

## BECKER RANCH 5RU-HZ PAD

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W





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# LOCATION DRAWING

## BECKER RANCH 5RU-HZ PAD

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W

### IMPROVEMENTS:

(MEASURED FROM THE PROPOSED BECKER RANCH 5R-203 WELL LOCATION)

- ⑧ NO EXISTING BUILDING UNITS WITHIN IMPROVEMENT BUFFER
- ⑧ NO EXISTING BUILDINGS WITHIN IMPROVEMENT BUFFER
- ① FENCE 200' N, 559' NW, 768' NE, 791' E
- ② GATE 771' NE
- ③ COUNTY ROAD 53 813' E
- ④ ROAD 214' N, 448' S, 715' NW
- ⑤ EX. WELL HEAD 489' SE
- ⑥ EDGE OF CONCRETE 229' & 679' NW
- ⑦ CONCRETE WALL 239' & 669' NW
- ⑧ GAS MARKER 799' SE, 801', 821' & 829' NE
- ⑨ TELEPHONE PEDESTAL 808' SE
- ⑩ DIRT RAMP 244' NW
- ⑪ BARROW DITCH 805' E

### NEAREST CULTURAL ITEMS:

BUILDING: 1199' NW, BUILDING UNIT: ±1729' NE, HIGH OCCUPANCY BUILDING UNIT: 5280'+,  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+, PUBLIC ROAD: 693' E (CR 53),  
ABOVE GROUND UTILITY: 1022' NW, RAILROAD: 5280'+, PROPERTY LINE: 205' N  
(DISTANCES MEASURED FROM THE CENTER OF THE PROPOSED WELL HEAD OR LIMITS OF THE  
PROPOSED PRODUCTION FACILITY, MLVT AREA CLOSEST TO THE REFERENCED CULTURAL ITEM)

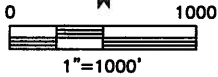
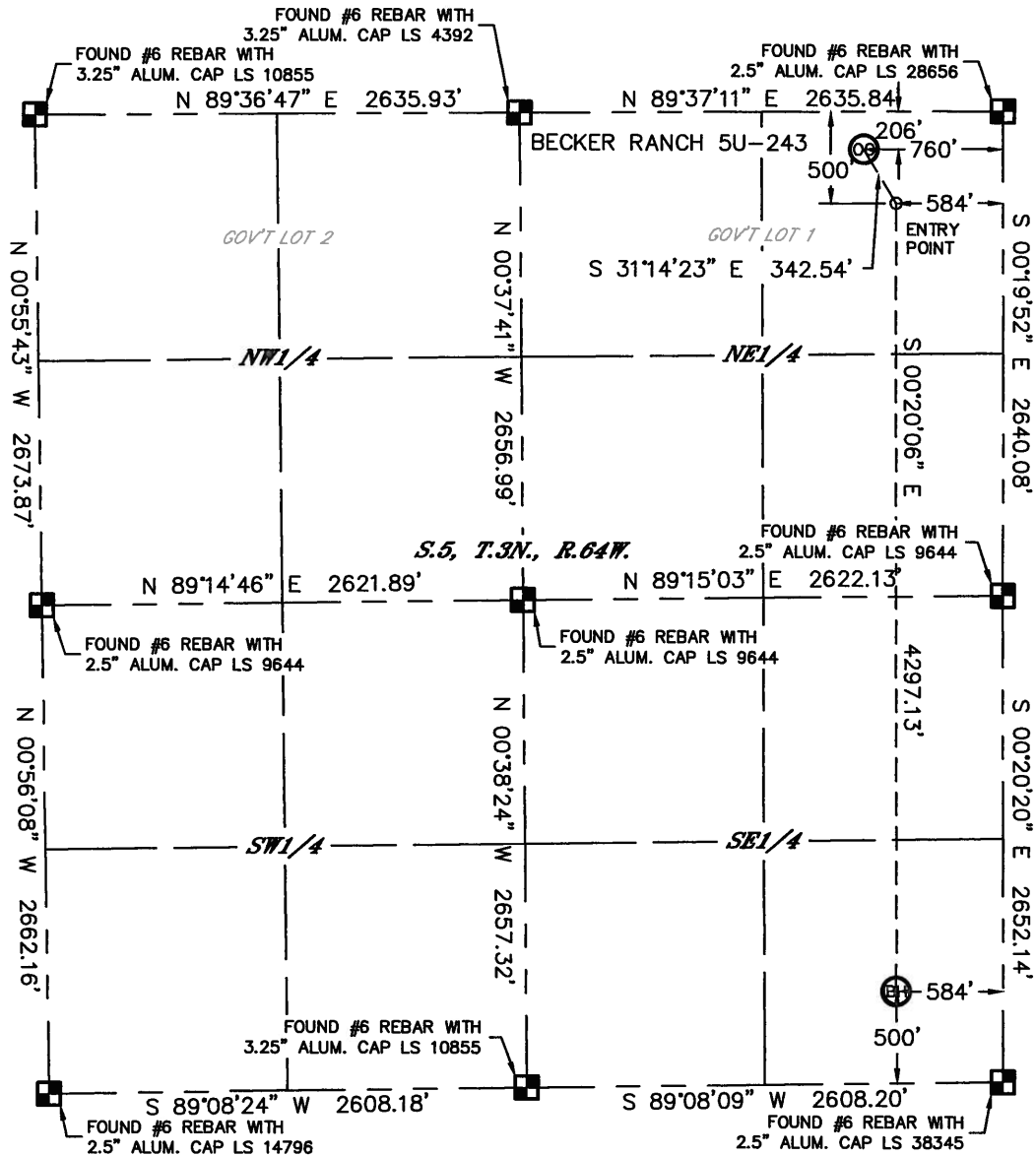


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# WELL LOCATION CERTIFICATE

SECTION: 5  
TOWNSHIP: 3N  
RANGE: 64W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mac Neumann with PDC ENERGY Lat40°, Inc. has determined the surface location of the BECKER RANCH 5U-243 to be 206' from the NORTH line and 760' from the EAST line and the bottom hole to be 500' from the SOUTH line and 584' from the EAST line as measured at right angles from the section lines of Section 5, Township 3 North, Range 64 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

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**NOTE:**

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- 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: ADAM KELLY
- 6) NEAREST CULTURAL ITEMS:  
BUILDING: 1242' NW  
BUILDING UNIT: ±1748' NE  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 753' E (CR 53)  
ABOVE GROUND UTILITY: 1051' NW  
RAILROAD: 5280'+  
PROPERTY LINE: 206' N

**SURFACE LOCATION**  
LAT: 40.26118°N  
LONG: 104.56809°W  
PDOP: 2.0  
ELEV: 4784'  
1/4,1/4: NENE

**BOTTOM HOLE**  
LAT: 40.24858°N  
LONG: 104.56753°W

**ENTRY POINT**  
LAT: 40.26037°N  
LONG: 104.56746°W

**LEGEND**

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 4/28/2014  
PROJECT#: 2013107