

WELL LOCATION DATA:
 LATITUDE: 40.41442°N
 LONGITUDE: 104.79868°W
 ELEVATION: 4789'
 PDOP: 1
 OPERATOR: C. HOLMES
 SURFACE USE: CROP LAND
 PROPOSED GROUND ELEVATION: 4787.9'

NEAREST CULTURAL ITEMS:
 PROPERTY LINE: 465'
 BUILDING: 919'
 BUILDING UNIT: 1050'
 HIGH OCCUPANCY BUILDING UNIT: 2288'
 DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
 PUBLIC ROAD: 1173'
 ABOVE GROUND UTILITY: 1214'
 RAILROAD: 5280'+

- NOTES:**
- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
 - THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
 - BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.

BASIS OF BEARING:
 THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 8-T5N-R66W BEARS N89°02'43"E BETWEEN THE NORTH QUARTER CORNER OF SECTION 8 MONUMENTED WITH 3 1/4" A.C. IN R.B. STAMPED "PLS 25381" AND THE NORTHEAST CORNER OF SECTION 8 MONUMENTED WITH A 3 1/4" A.C. IN R.B. "LS 22098" BASED ON THE COLORADO NORTH 0501 STATE PLANE COORDINATE SYSTEM.

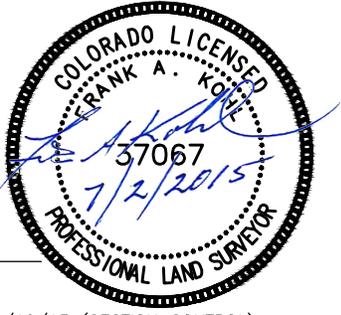
ELEVATIONS ARE BASED ON NAVD 88, AS OBSERVED FROM GPS OBSERVATIONS

LEGEND

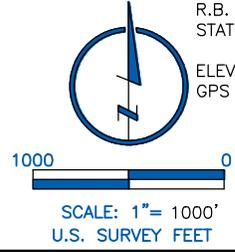
- ALIQUOT CORNER A.C. ALUMINUM CAP
- ⊗ BOTTOM HOLE R.B. RANGE BOX
- PROPOSED WELL

LAND SURVEYOR'S CERTIFICATION

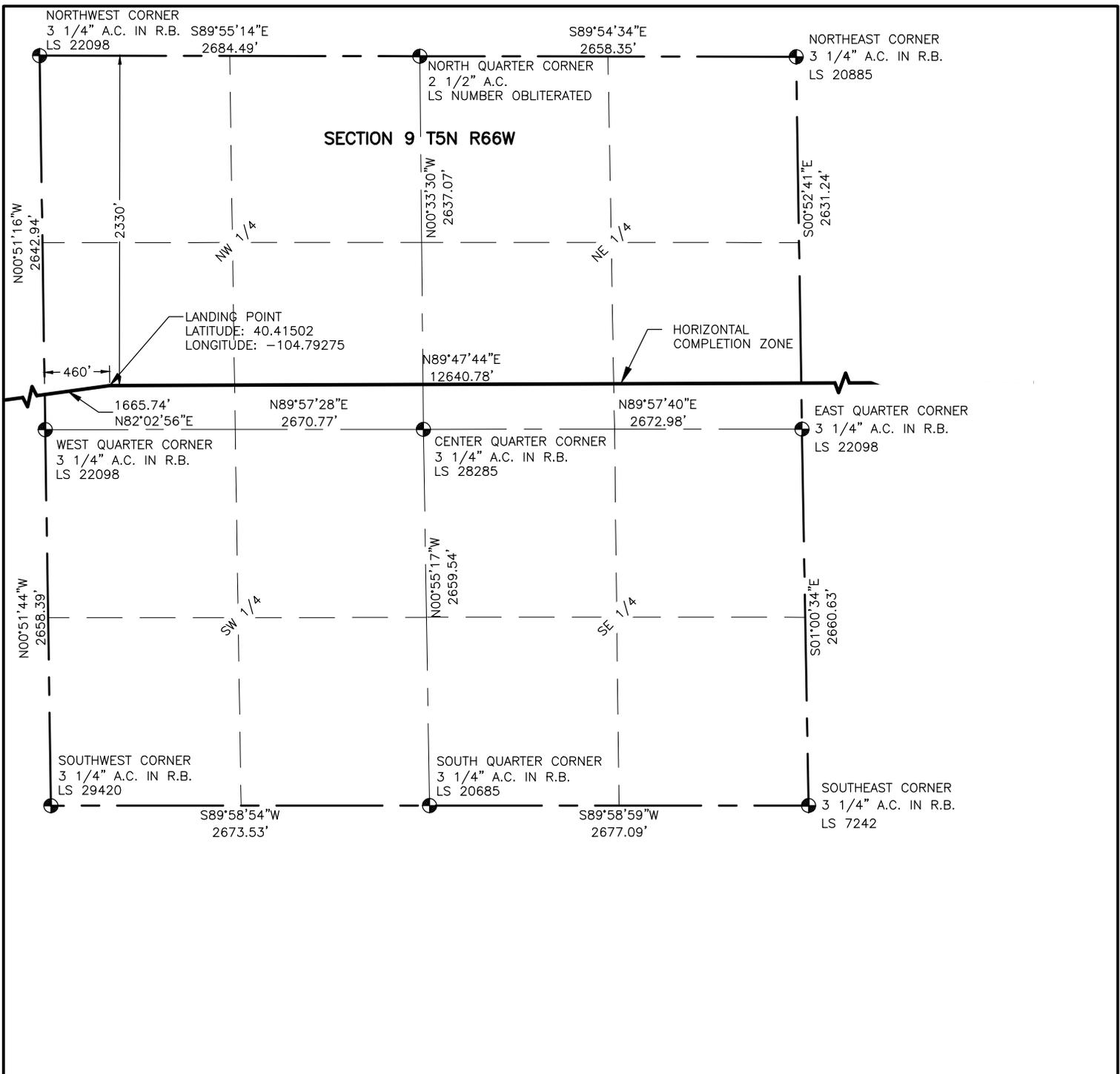
LAMP, RYNEARSON & ASSOCIATES, INC., OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM DUSTIN DYK AT EXTRACTION OIL & GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS TC-AIMS 1-9-11 TO BE 2542' FROM THE NORTH LINE AND 1193' FROM THE EAST LINE OF SECTION 8, TOWNSHIP 5 NORTH, RANGE 66 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



FRANK A. KOHL
 COLORADO PLS 37067
 DATE OF SURVEY: 9/18/2013 AND 12/10/13 (SECTION CONTROL)
 DATE OF SURVEY: 2/21/2014 (WELL LOCATION)



	<p>LAMP RYNEARSON & ASSOCIATES</p> <p>4715 Innovation Drive 970.226.0342 P Fort Collins, CO 80525 970.226.0879 F www.LRA-Inc.com</p>	<p>Proposed Well Location Exhibit TC-Aims 1-9-11 1 of 4</p>							
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">drawn by KJW</td> <td style="width: 25%;">date 07/02/15</td> <td style="width: 25%;">cogcc id 436824</td> <td style="width: 25%;">project - task number 0213054.01</td> </tr> <tr> <td colspan="2">path/filename P:_Engineering\0213054.01\DRAWINGS\EXHIBITS\0213054-01EXWPM.dwg</td> <td colspan="2">book and page</td> </tr> </table>	drawn by KJW	date 07/02/15	cogcc id 436824	project - task number 0213054.01	path/filename P:_Engineering\0213054.01\DRAWINGS\EXHIBITS\0213054-01EXWPM.dwg		book and page	
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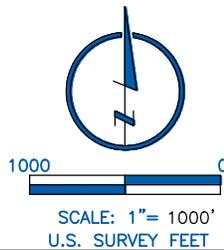


LEGEND

- ALIQUOT CORNER
- ⊕ BOTTOM HOLE
- PROPOSED WELL
- A.C. ALUMINUM CAP
- R.B. RANGE BOX

NOTES:

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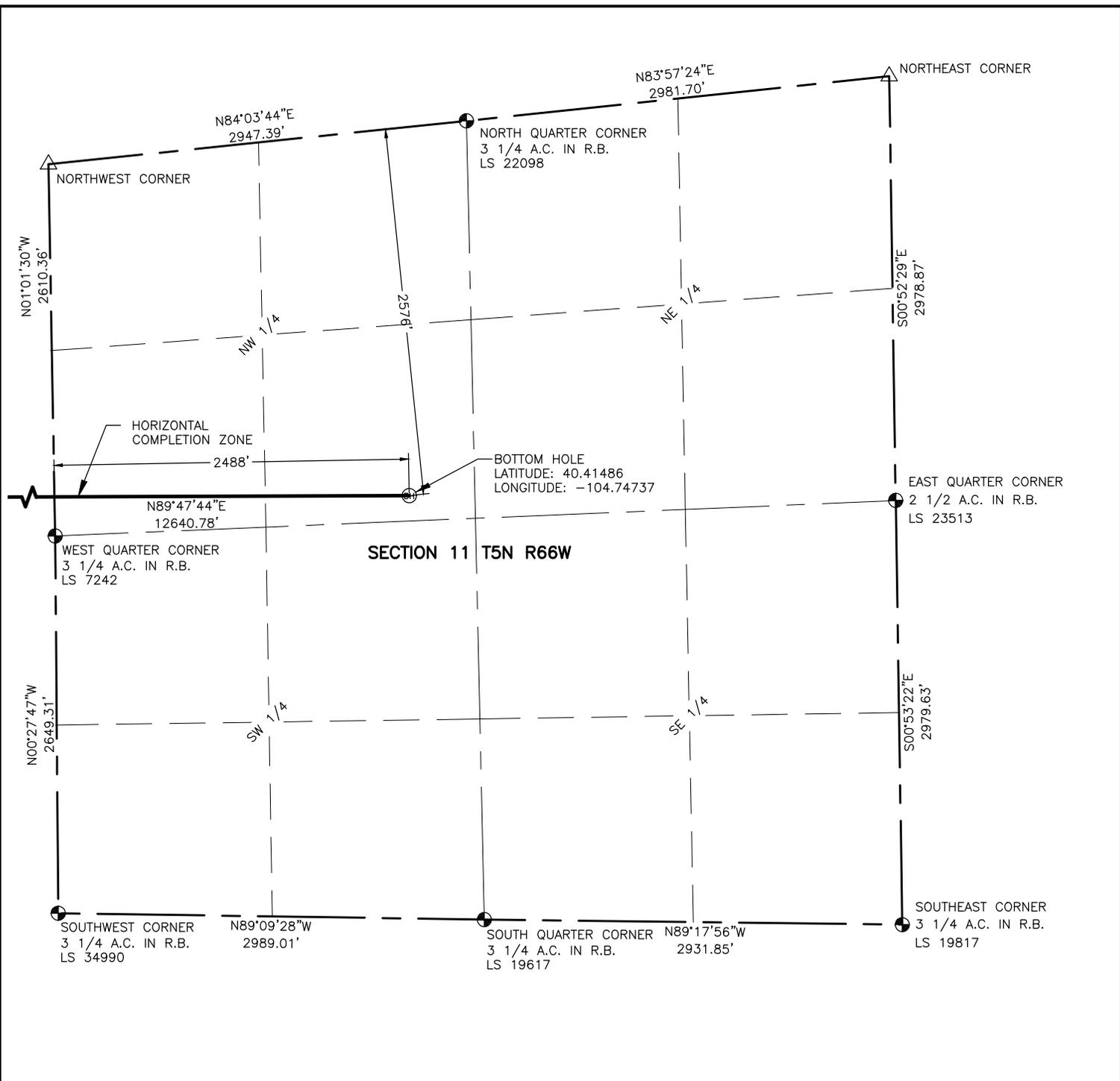


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Proposed Well Location Exhibit
 TC-Aims 1-9-11
 2 of 4

drawn by KJW	date 07/02/15	cogcc id 436824	project - task number 0213054.01	book and page	surface - location SE/4, NE/4, SEC 8 T5N R66W
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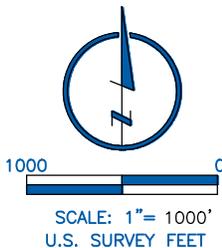
SECTION 11 T5N R66W

LEGEND

- ALIQUOT CORNER
- ⊕ BOTTOM HOLE
- △ COMPUTED ALIQUOT CORNER FROM MONUMENT ACCESSORIES
- PROPOSED WELL
- A.C. ALUMINUM CAP
- R.B. RANGE BOX

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4 of 4

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