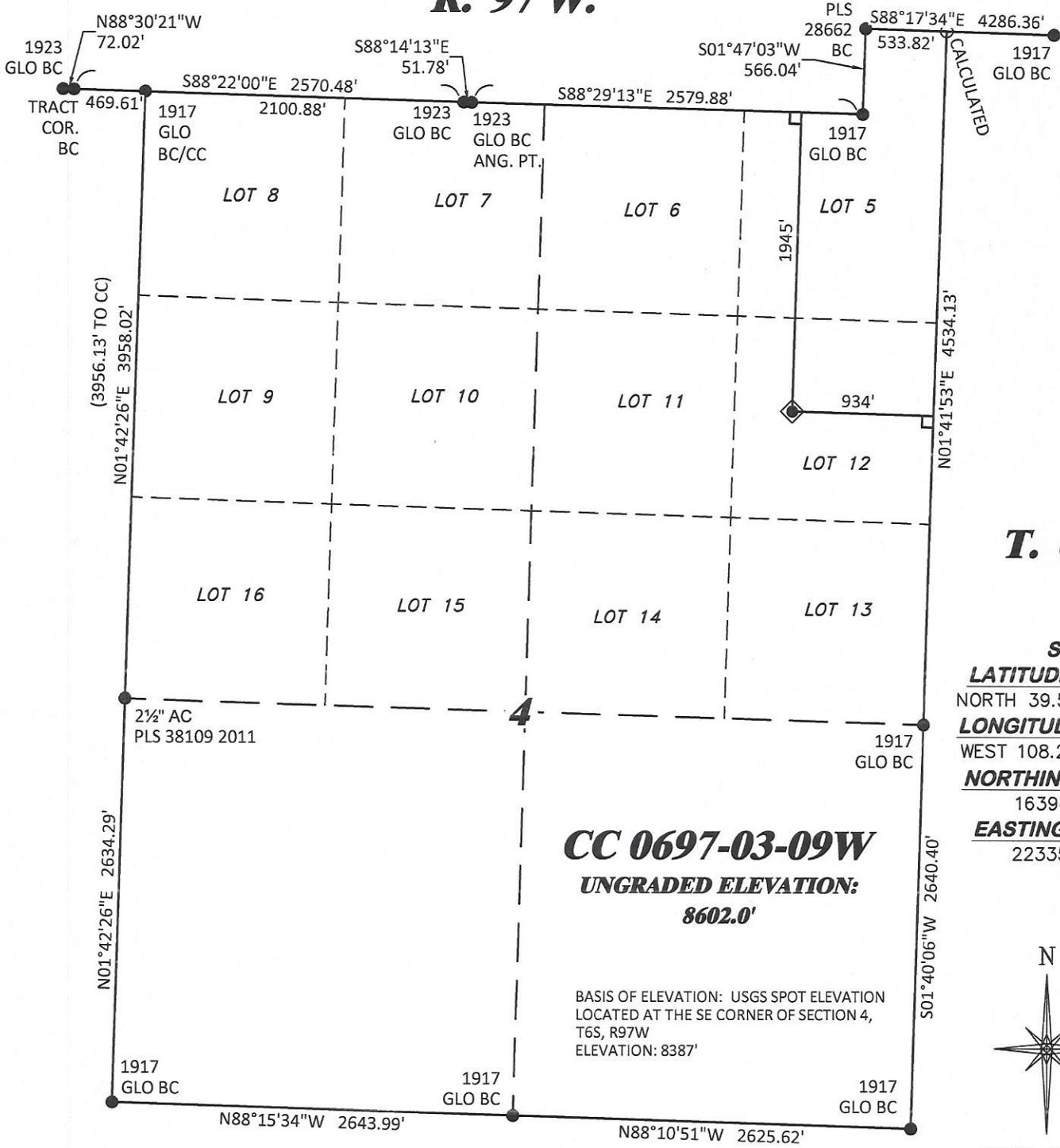


# R. 97 W.

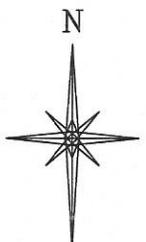


**T. 6 S.**

**SHL**  
**LATITUDE (NAD 83)**  
 NORTH 39.557484 DEG.  
**LONGITUDE (NAD 83)**  
 WEST 108.218795 DEG.  
**NORTHING (NAD 83)**  
 1639411.92  
**EASTING (NAD 83)**  
 2233539.58

**CC 0697-03-09W**  
**UNGRADED ELEVATION:**  
**8602.0'**

BASIS OF ELEVATION: USGS SPOT ELEVATION  
 LOCATED AT THE SE CORNER OF SECTION 4,  
 T6S, R97W  
 ELEVATION: 8387'



**GRID NORTH**  
**SCALE' 1" = 1000'**  
 500' 0 1000'

**NOTES**

1. GPS OPERATOR T. SHERRILL OBSERVED A PDOP OF 1.3.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.
3. EXISTING IMPROVEMENTS WITHIN 500' OF LOCATION. SEE LOC. DRAWING.
4. SURROUNDING SURFACE USE IS NATIVE BRUSH, NON CROP RANGELAND.

**LEGEND**

- ◆ WELL LOCATION
- └ DENOTES 90° TIE
- FOUND MONUMENT
- CALCULATED

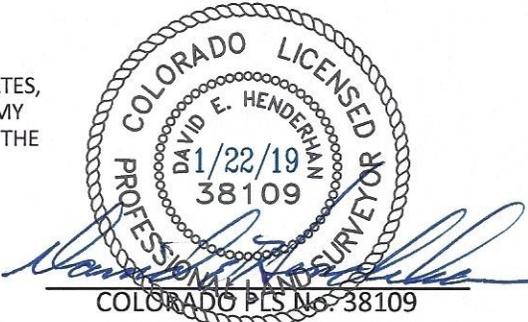
**BASIS OF BEARING/DATUM**

SPCS COLORADO CENTRAL NAD 27 BASED ON GPS OBSERVATIONS AND OPUS SOLUTION ON DRG CONTROL POINT "WILLIAMS" HAVING A POSITION OF: NAD83(2011)  
 LAT 39° 31' 35.18" NORTH  
 LONG 108° 12' 16.79" WEST  
 NAVD88 ELEVATION: 8618.14'  
 THE EAST LINE OF THE SE 1/4 OF SECTION 4, MONUMENTED BY BLM BC'S AND BEARING S 01°40'06" W.

**SURVEYOR'S STATEMENT**

I, DAVID E. HENDERHAN, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON THE 15th DAY OF JUNE, 2017 OF THE SHOWN CC 0697-03-09W AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THIS PLAT.

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.



**CC 604 41-32 PAD**

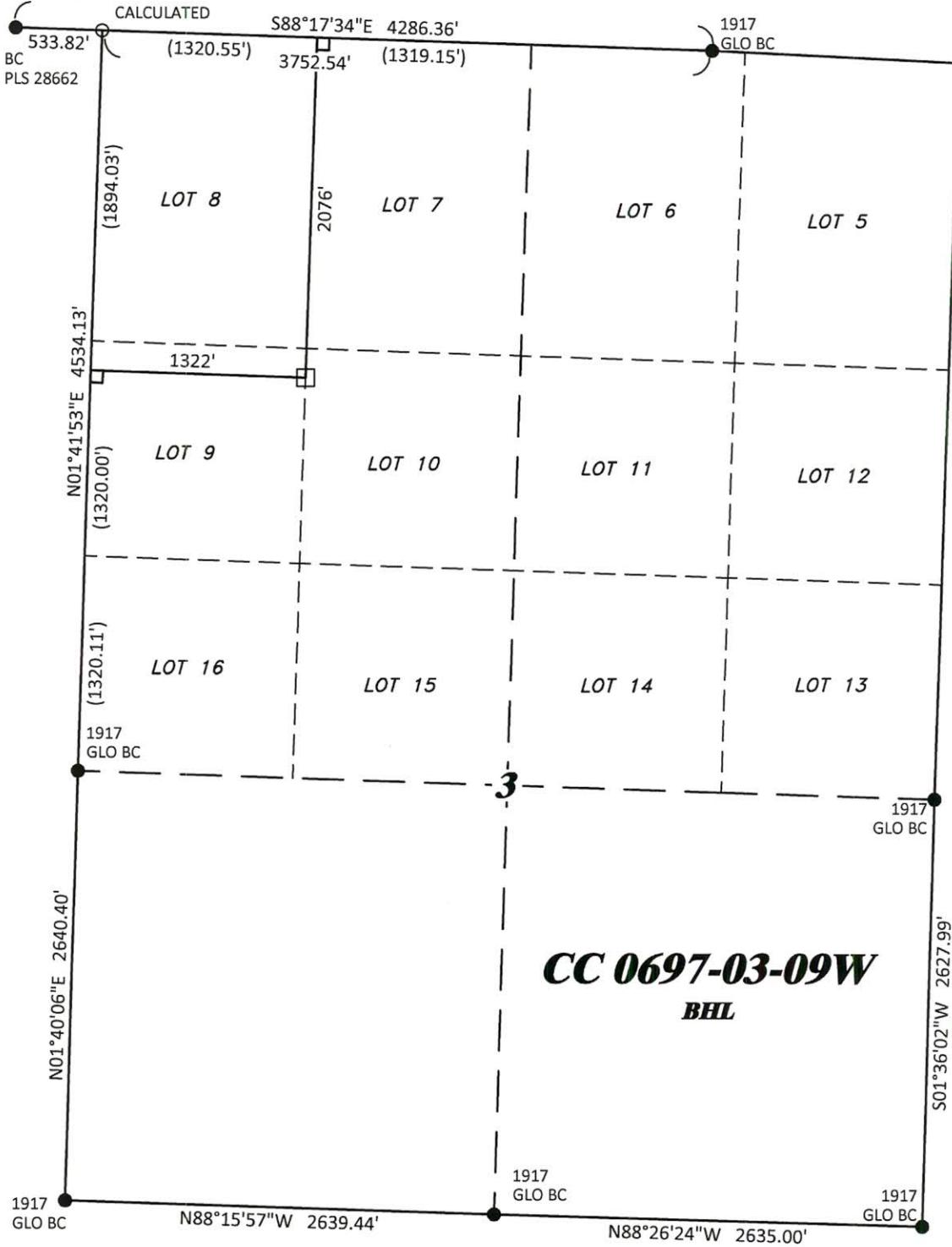
**DRG GRIFFIN & ASSOCIATES, INC.**  
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

<b>DRAWN:</b> 9/20/2017 - TCM	<b>SCALE:</b> 1" = 1000'
<b>REVISED:</b> 1/21/2019 - TCM	<b>DRG JOB No.</b> 21347
<b>REVISED WELL SPACING</b>	<b>B4-03-09W</b>

**PLAT OF DRILLING LOCATION IN LOT 12, SECTION 4, FOR LARAMIE ENERGY LLC**

**1945' F/NL, & 934' F/EL, SECTION 4, T. 6 S., R. 97 W., 6TH P.M., GARFIELD COUNTY, COLORADO**

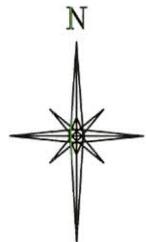
# R. 97 W.



**T. 6 S.**

**BHL/TOG**  
**LATITUDE (NAD 83)**  
 NORTH 39.558684 DEG.  
**LONGITUDE (NAD 83)**  
 WEST 108.210795 DEG.  
**NORTHING (NAD 83)**  
 1639781  
**EASTING (NAD 83)**  
 2235807

**CC 0697-03-09W**  
**BHL**



**BASIS OF BEARING/DATUM**

SPCS COLORADO CENTRAL NAD 27 BASED ON GPS OBSERVATIONS AND OPUS SOLUTION ON DRG CONTROL POINT "WILLIAMS" HAVING A POSITION OF:  
 NAD83(2011)  
 LAT 39° 31' 35.18" NORTH  
 LONG 108° 12' 16.79" WEST  
 NAVD88 ELEVATION: 8618.14'

THE EAST LINE OF THE SE¼ OF SECTION 4, MONUMENTED BY BLM BC'S AND BEARING S 01°40'06" W.

**LEGEND**

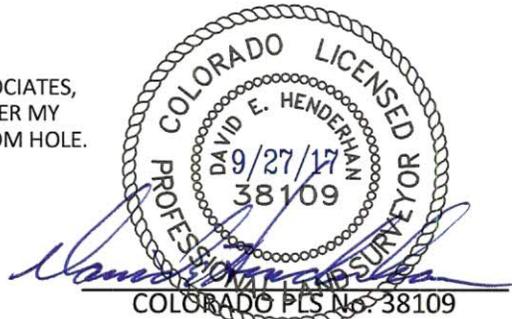
- APPROX. BHL
- └ DENOTES 90° TIE
- FOUND MONUMENT
- CALCULATED

**GRID NORTH**  
 SCALE' 1" = 1000'  
 500' 0 1000'

**SURVEYOR'S STATEMENT**

I, DAVID E. HENDERHAN, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON THE 15th DAY OF JUNE, 2017 OF THE SHOWN CC 0697-03-09W BOTTOM HOLE.

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.



**CC 604 41-32 PAD**

COLORADO PLS No. 38109

**DRG GRIFFIN & ASSOCIATES, INC.**  
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

<b>DRAWN:</b> 9/20/2017 - TCM	<b>SCALE:</b> 1" = 1000'
<b>REVISED:</b> N/A - .	<b>DRG JOB No.</b> 21347
	<b>B4-03-09W BHL</b>

**PLAT OF BOTTOM HOLE LOCATION IN LOT 10, SECTION 3, FOR LARAMIE ENERGY LLC**

**2076' F/NL, & 1322' F/WL, SECTION 3, T. 6 S., R. 97 W., 6TH P.M., GARFIELD COUNTY, COLORADO**