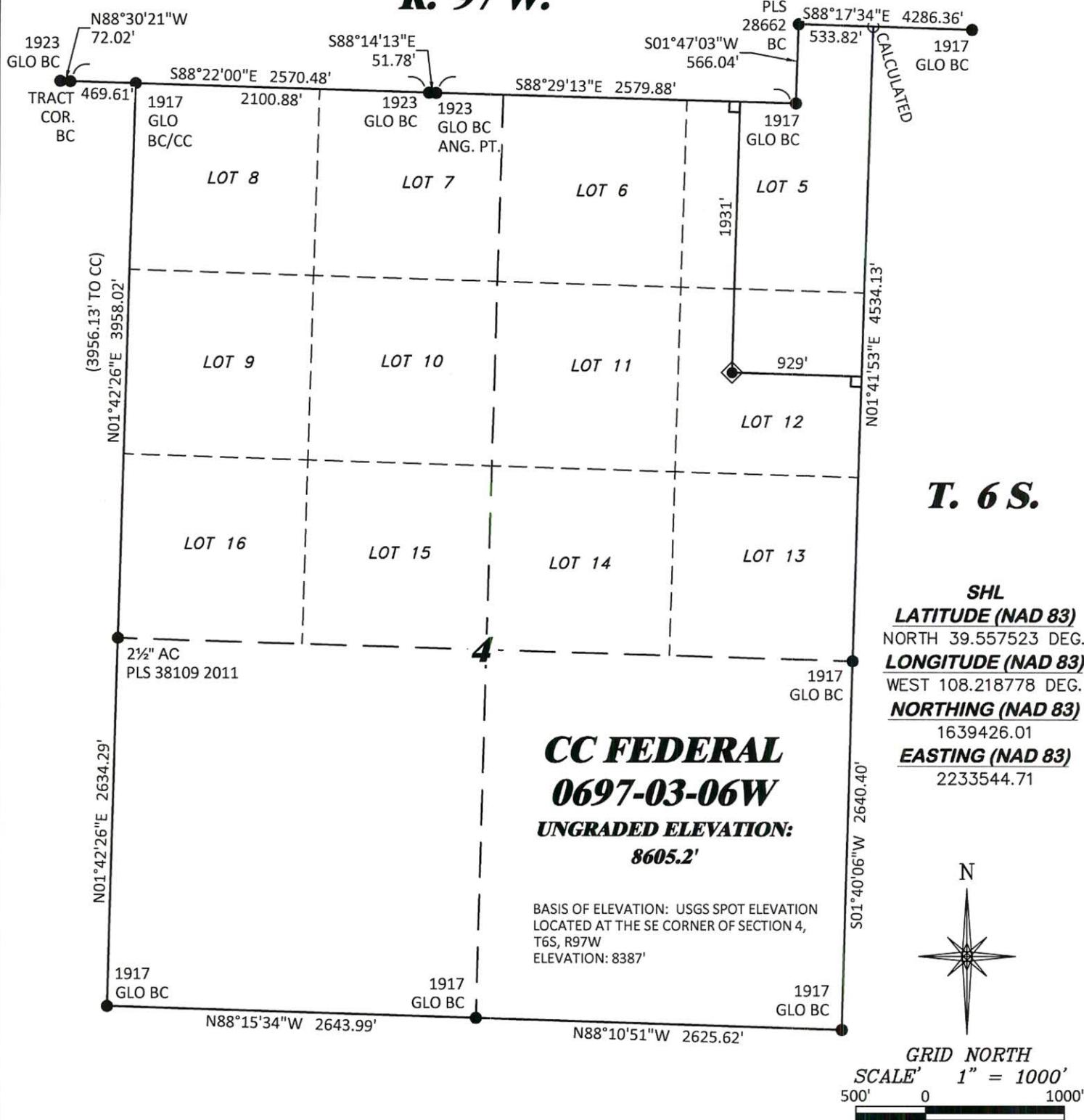


R. 97 W.

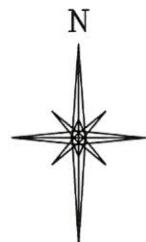


T. 6 S.

SHL
LATITUDE (NAD 83)
 NORTH 39.557523 DEG.
LONGITUDE (NAD 83)
 WEST 108.218778 DEG.
NORTHING (NAD 83)
 1639426.01
EASTING (NAD 83)
 2233544.71

CC FEDERAL
0697-03-06W
UNGRADED ELEVATION:
8605.2'

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. NO 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

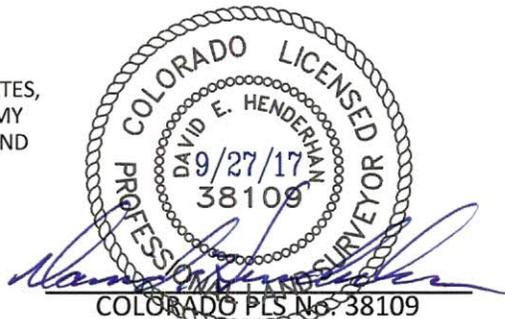
BASIS OF BEARING/DATUM

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 SE¼ 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 FEDERAL 0697-03-06W 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.



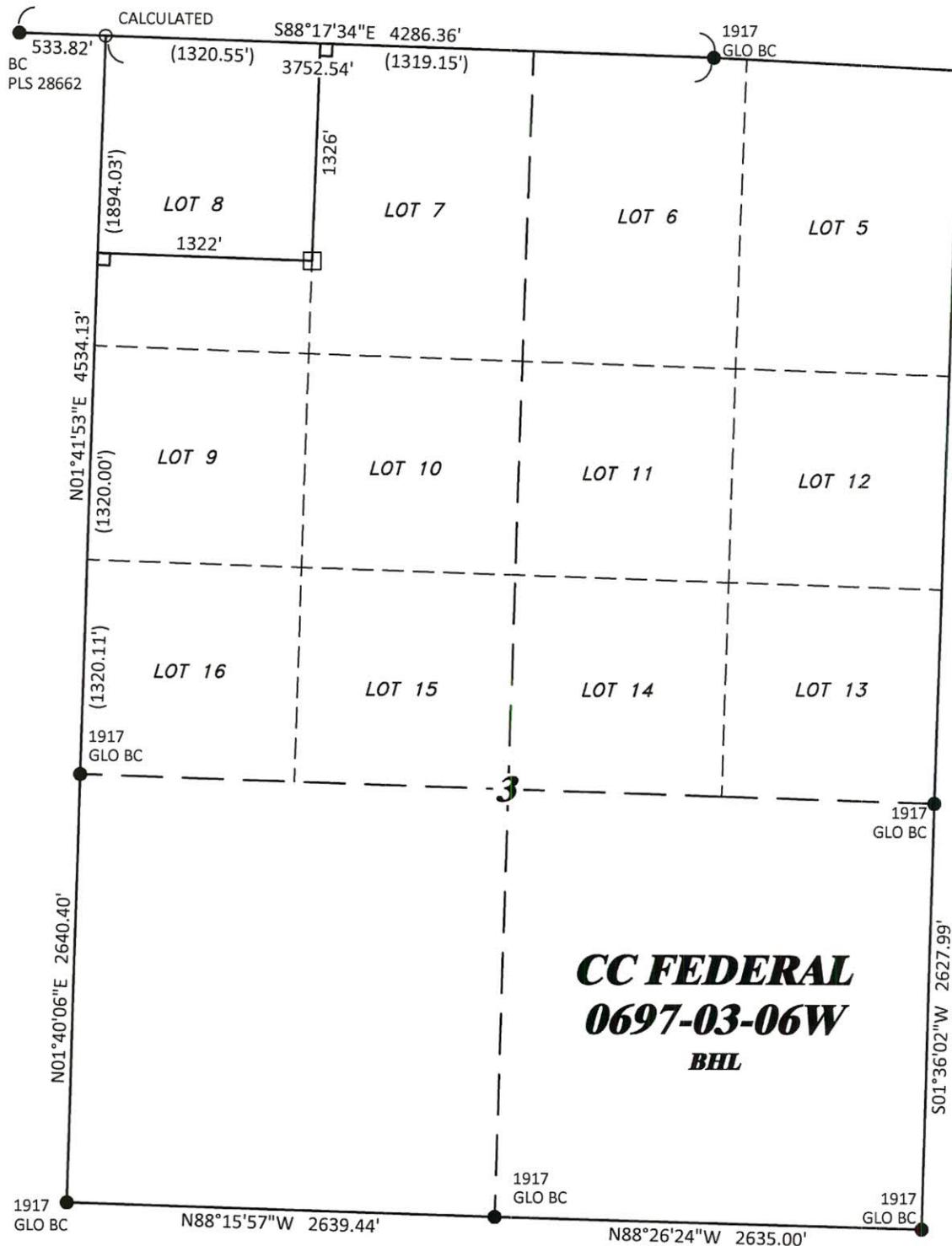
CC 604 41-32 PAD

COLORADO PLS No. 38109

DRG GRIFFIN & ASSOCIATES, INC. (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901	
DRAWN: 9/20/2017 - TCM	SCALE: 1" = 1000'
REVISED: N/A - .	DRG JOB No. 21347
	B7-03-06W

PLAT OF DRILLING LOCATION IN LOT 12, SECTION 4, FOR LARAMIE ENERGY LLC
1931' F/NL, & 929' 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 39.560744 DEG.
LONGITUDE (NAD 83)
 WEST 108.210793 DEG.
NORTHING (NAD 83)
 1640531
EASTING (NAD 83)
 2235830

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

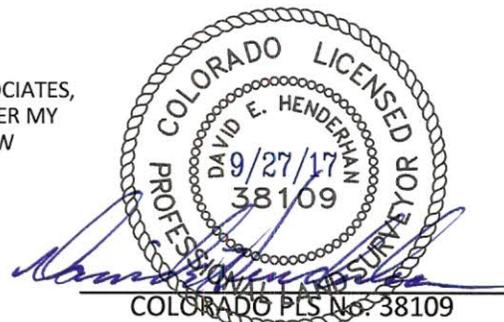
GRID NORTH
 SCALE' 1" = 1000'
 500' 0 1000'



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 FEDERAL 0697-03-06W 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

DRAWN: 9/20/2017 - TCM	SCALE: 1" = 1000'
REVISED: N/A - .	DRG JOB No. 21347
	B7-03-06W BHL

PLAT OF BOTTOM HOLE LOCATION IN
LOT 7, SECTION 3, FOR
LARAMIE ENERGY LLC
1326' F/NL, & 1322' F/WL, SECTION 3,
T. 6 S., R. 97 W., 6TH P.M.,
GARFIELD COUNTY, COLORADO