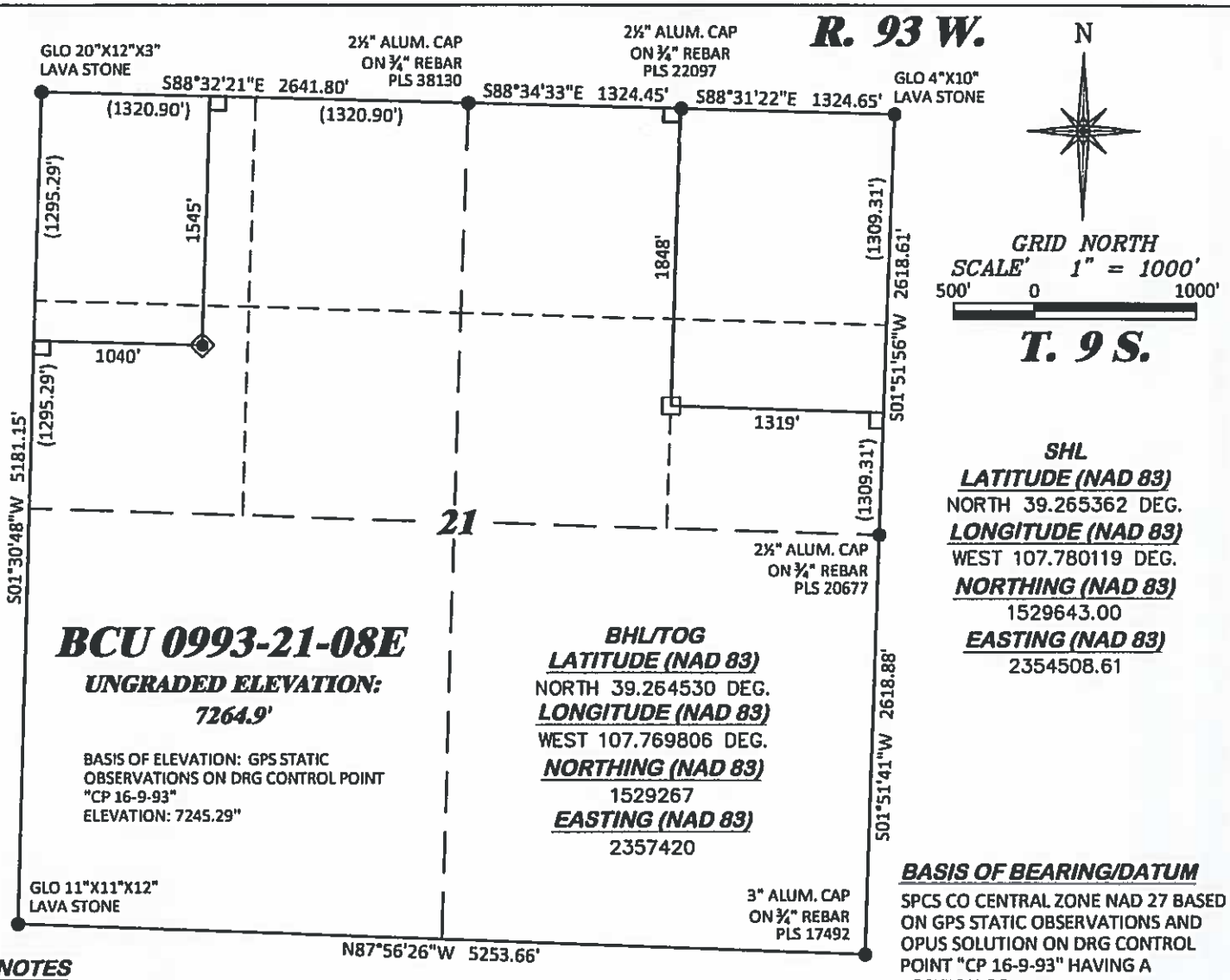

BCU 0993-21-08E

UNGRADED ELEVATION: 7264.9'

BASIS OF ELEVATION: GPS STATIC OBSERVATIONS ON DRG CONTROL POINT "CP 16-9-93" ELEVATION: 7245.29"

BHL/TOG

LATITUDE (NAD 83)
NORTH 39.264530 DEG.
LONGITUDE (NAD 83)
WEST 107.769806 DEG.
NORTHING (NAD 83)
1529267
EASTING (NAD 83)
2357420

SHL

LATITUDE (NAD 83)
NORTH 39.265362 DEG.
LONGITUDE (NAD 83)
WEST 107.780119 DEG.
NORTHING (NAD 83)
1529643.00
EASTING (NAD 83)
2354508.61

BASIS OF BEARING/DATUM

SPCS CO CENTRAL ZONE NAD 27 BASED ON GPS STATIC OBSERVATIONS AND OPUS SOLUTION ON DRG CONTROL POINT "CP 16-9-93" HAVING A POSITION OF:
NAD83(2011)
LAT 39° 16' 16.64" NORTH
LONG 107° 46' 11.24" WEST
NAVD88 ELEVATION: 7245.29

THE WEST LINE OF SECTION 21, MONUMENTED BY GLO STONES AND BEARING S 01°30'48" W.

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

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 23rd DAY OF MAY, 2017 OF THE SHOWN BCU 0993-21-08E AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND.

COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
DAVID E. HENDERHAN
8/15/2017
38109

COLORADO PLS No. 38109

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.

GUNDERSON 0993-21-05 PAD

D.R. GRIFFIN & ASSOCIATES, INC.
(307) 382-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

PLAT OF DRILLING LOCATION IN SWNW, SECTION 21, FOR LARAMIE ENERGY LLC

DRAWN: 8/8/2017 - DEH	SCALE: 1" = 1000'
REVISED: N/A -.	DRG JOB No. 21281
.	A8-21-08E

1545' F/NL, & 1040' F/WL, SECTION 21, T. 9 S., R. 93 W., 6TH P.M., MESA COUNTY, COLORADO