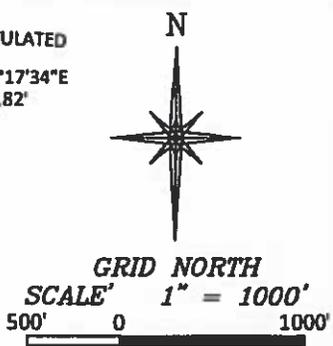
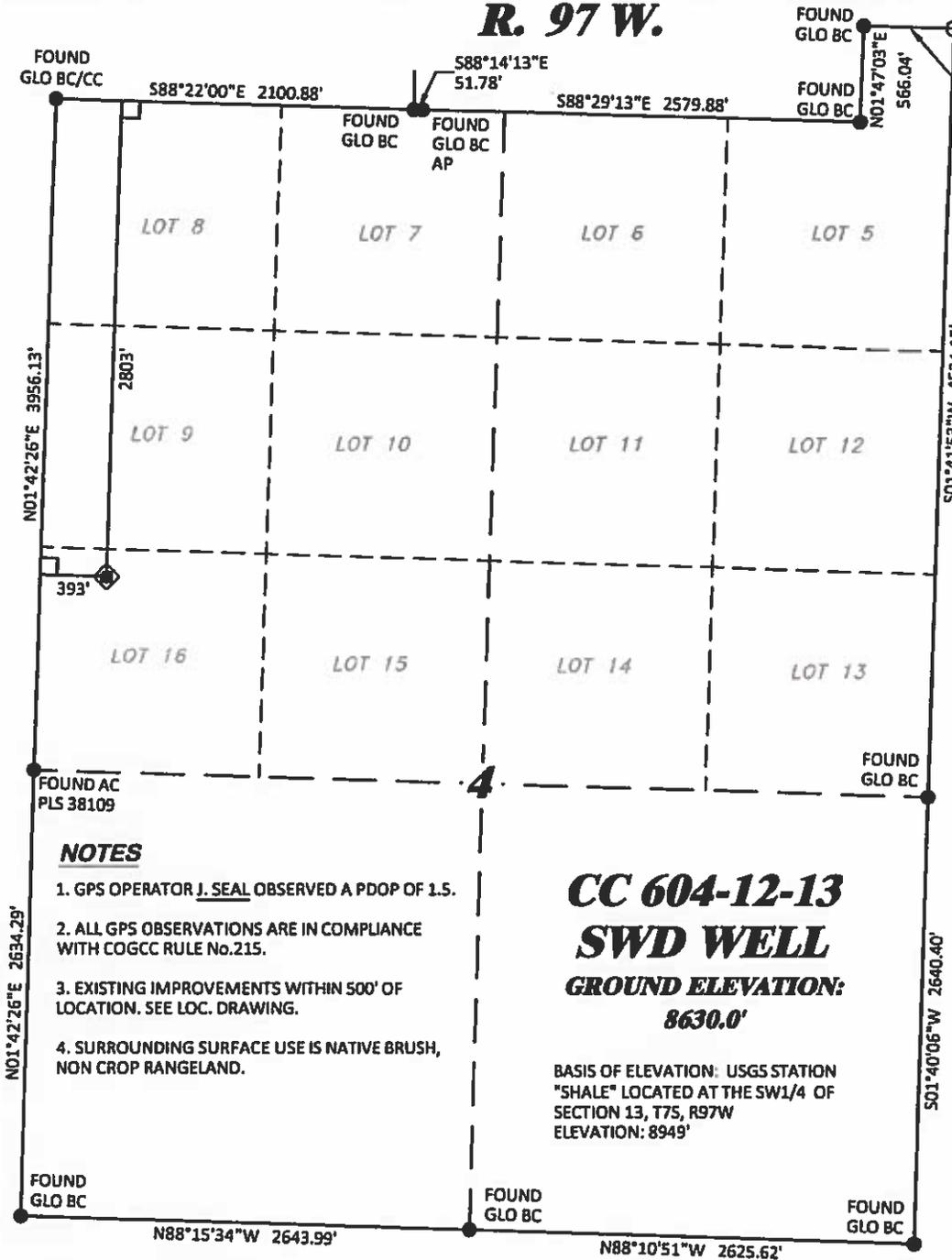


# R. 97 W.



**T. 6 S.**

**SHL**  
**LATITUDE (NAD 83)**  
 NORTH 39.555100 DEG.  
**LONGITUDE (NAD 83)**  
 WEST 108.232769 DEG.  
**NORTHING (NAD 83)**  
 1638662.21  
**EASTING (NAD 83)**  
 2229575.15

**BASIS OF BEARING/DATUM**  
 THE BASIS OF ELEVATIONS FOR THIS SURVEY IS REFERENCED FROM USGS STATION SHALE LOCATED IN THE SOUTHWEST QUARTER OF SECTION 13, T. 7 S., R. 97 W. WITH AN ELEVATION OF 8949 FEET.

THE WEST LINE OF THE NW¼ OF SECTION 4, MONUMENTED BY A BLM BC AND AN ALUMINUM CAP AND BEARING N 01°42'26" E.

**NOTES**

1. GPS OPERATOR J. SEAL OBSERVED A PPOF OF 1.5.
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.

**CC 604-12-13**  
**SWD WELL**  
**GROUND ELEVATION:**  
**8630.0'**

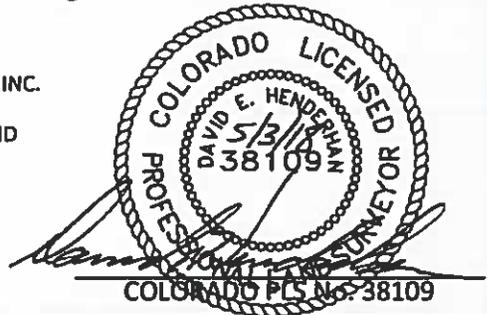
BASIS OF ELEVATION: USGS STATION "SHALE" LOCATED AT THE SW1/4 OF SECTION 13, T7S, R97W ELEVATION: 8949'

**LEGEND**

- ◆ WELL LOCATION
- L 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 3rd DAY OF DECEMBER, 2010 OF THE SHOWN CC 604-12-13 SWD WELL AND THAT THE LOCATION HAS BEEN SURVEYED 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 604-12-13 PAD**

**DRG** RIFFIN & ASSOCIATES, INC.  
 (307) 362-6028 1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 5/2/2018 - TCM	SCALE: 1" = 1000'
REVISED: N/A - .	DRG JOB No. 11697
SWD WELL	

**PLAT OF DRILLING LOCATION IN**  
**LOT 16, SECTION 4, FOR**  
**LARAMIE ENERGY, LLC**  
 2803' F/NL, & 393' F/WL, SECTION 4,  
 T. 6 S., R. 97 W., 6TH P.M.,  
 GARFIELD COUNTY, COLORADO