



**T. 7 S.**

**SHL**

**LATITUDE (NAD 83)**  
NORTH 39.436154 DEG.

**LONGITUDE (NAD 83)**  
WEST 107.915421 DEG.

**LATITUDE (NAD 27)**  
NORTH 39.436175 DEG.

**LONGITUDE (NAD 27)**  
WEST 107.914796 DEG.

**NORTHING (UTM 12N NAD 27)**  
14335653.87

**EASTING (UTM 12N NAD 27)**  
2511599.74

**NORTHING (NAD 27)**  
592808.85

**EASTING (NAD 27)**  
1318026.80

**BASIS OF BEARING/DATUM**

SPCS COLORADO CENTRAL  
NAD 27 BASED ON GPS  
OBSERVATIONS AND OPUS  
SOLUTION ON DRG CONTROL  
POINT "17-7-94 RESET"  
HAVING A POSITION OF:  
NAD83(2011)  
LAT 39° 26' 10.67" NORTH  
LONG 107° 54' 58.98" WEST  
NAVD88 ELEVATION: 7356.85'

THE WEST LINE OF THE SW¼  
OF SECTION 17, MONUMENTED  
BY GLO BC'S AND BEARING  
N 01°23'41" E

**NOTES**

1. GPS OPERATOR MIKE BRENNAN  
OBSERVED A PDOP OF 0.9.
2. ALL GPS OBSERVATIONS ARE IN  
COMPLIANCE WITH COGCC RULE No.215.
3. EXISTING IMPROVEMENTS WITHIN 500'  
OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS  
NATIVE BRUSH, NON CROP RANGELAND.

**LEGEND**

- ◆ WELL LOCATION
- APPROX. BHL
- └ DENOTES 90° TIE
- ▲ PREVIOUSLY  
FOUND MONUMENT
- LEASE LINE

**SURVEYOR'S STATEMENT**

I, RICHARD A BULLEN JR., 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 APRIL, 2015 OF THE SHOWN RULISON FEDERAL 33C-17 AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND.

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.

**17L-794 PAD**

Richard A. Bullen Jr.  
 COLORADO PLS No. 28647

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

**PLAT OF DRILLING LOCATION IN  
NWSW, SECTION 17, FOR  
CAERUS OIL & GAS**

<b>DRAWN: 4/16/2015 - TCM</b>	<b>SCALE: 1" = 1000'</b>
<b>REVISED: 5/15/2015 - DEH</b>	<b>DRG JOB No. 20793</b>
<b>REVISED WELL/PAD NAMES</b>	<b>EXHIBIT 1D</b>

**1609' F/SL, & 1147' F/WL, SECTION 17,  
T. 7 S., R. 94 W., 6TH P.M.,  
GARFIELD COUNTY, COLORADO**