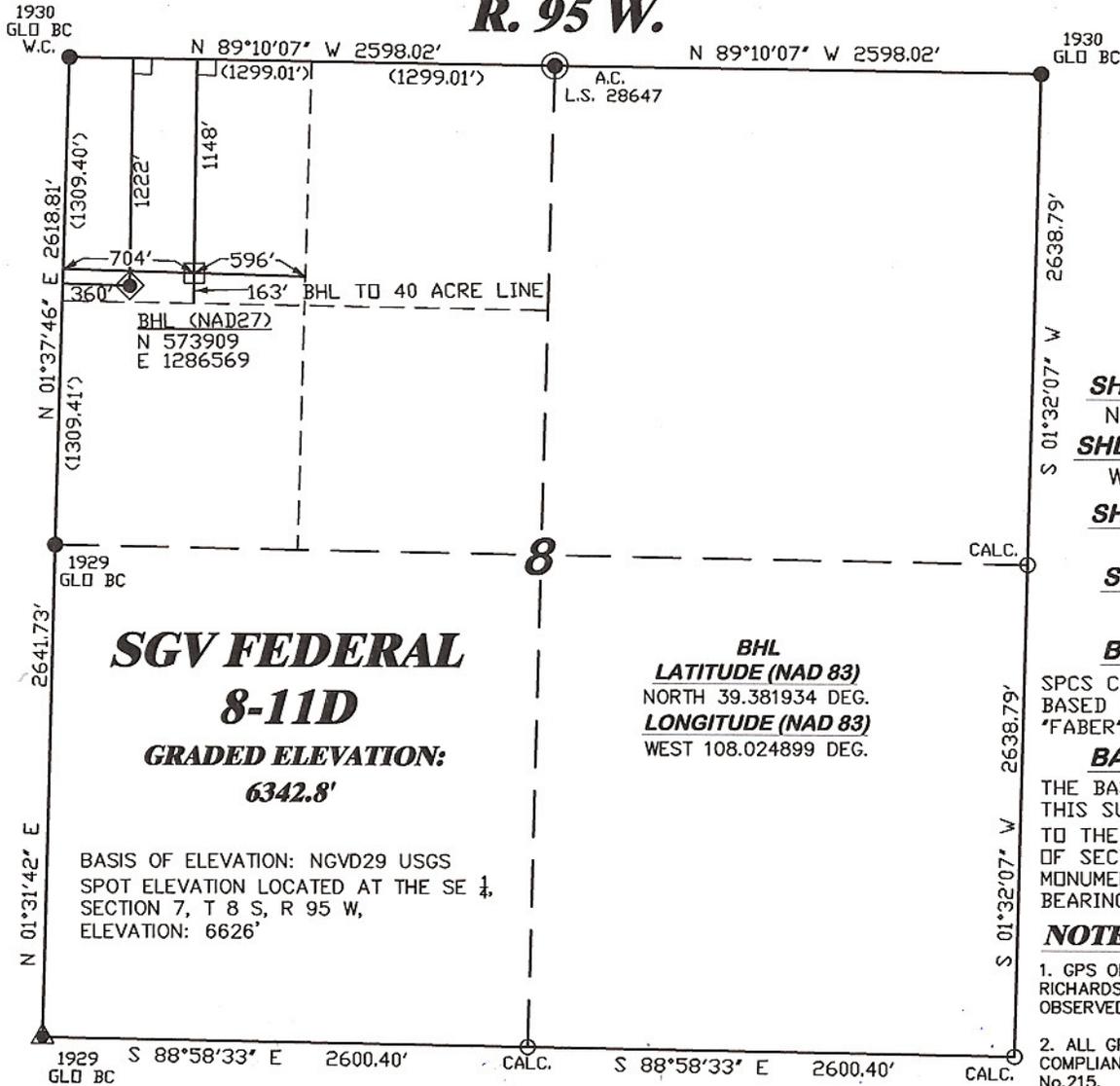


# R. 95 W.



SCALE 1" = 1000'

**T. 8 S.**

**SHL LATITUDE (NAD 83)**

NORTH 39.381719 DEG.

**SHL LONGITUDE (NAD 83)**

WEST 108.026114 DEG.

**SHL NORTHING (NAD 27)**

573840.33

**SHL EASTING (NAD 27)**

1286223.48

**BASIS OF DATUM**

SPCS CO CENTRAL NAD 27,  
BASED ON NGS TRIG. STATION  
"FABER"

**BASIS OF BEARING**

THE BASIS OF BEARINGS FOR  
THIS SURVEY IS REFERENCED  
TO THE WEST LINE OF THE NW $\frac{1}{4}$   
OF SECTION 8, BEING  
MONUMENTED AS SHOWN AND  
BEARING N 1° 37' 46" E.

**NOTES**

1. GPS OPERATOR JOHN RICHARDSON OBSERVED A PDOP OF 3.9.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.
3. EXISTING IMPROVEMENTS WITHIN 400' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS NATIVE WOODS, NON CROP & RANGELAND.

**SGV FEDERAL  
8-11D  
GRADED ELEVATION:  
6342.8'**

**BHL  
LATITUDE (NAD 83)  
NORTH 39.381934 DEG.  
LONGITUDE (NAD 83)  
WEST 108.024899 DEG.**

BASIS OF ELEVATION: NGVD29 USGS  
SPOT ELEVATION LOCATED AT THE SE  $\frac{1}{4}$   
SECTION 7, T 8 S, R 95 W,  
ELEVATION: 6626'

## 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 DECEMBER 15, 2008 OF THE SHOWN SGV FEDERAL 8-11D AS STAKED ON THE GROUND AS SHOWN ON THE PLAT.

## LEGEND

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- ▲ PREVIOUSLY FOUND MONUMENT
- ◎ SET MONUMENT
- L DENOTES 90° TIE



**SGV 8D PAD**

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

**PLAT OF DRILLING LOCATION  
FOR NOBLE ENERGY, INC.  
SHL IN NW $\frac{1}{4}$  OF NW $\frac{1}{4}$  OF SECTION 8**

DRAWN: 3/06/09 - WWG

SCALE: 1" = 1000'

REVISED: 12/4/09 - RCR

DRG JOB No. 13846

Add Q/Q of Section & Dimensions

EXHIBIT 1

**1222' F/NL & 360' F/WL, SECTION 8,  
T. 8 S., R. 95 W., 6th P.M.**

**GARFIELD COUNTY, COLORADO**