

**R. 63 W.**

N 89°53'02" E 5326.63'



SCALE 1" = 1000'

**T. 3 N.**

**STATE  
36-3-63 1H**

**UNGRADED ELEVATION:  
4689.0'**

BASIS OF ELEVATION: USGS SPOT  
ELEVATION LOCATED AT THE SE  
CORNER SECTION 36, T3N, R63W,  
ELEVATION: 4705'

**LATITUDE (NAD 83)**  
NORTH 40.187339 DEG.  
**LONGITUDE (NAD 83)**  
WEST 104.383374 DEG.

**LATITUDE (NAD 27)**  
NORTH 40.187357 DEG.  
**LONGITUDE (NAD 27)**  
WEST 104.382864 DEG.

**NORTHING**  
313057.31  
**EASTING**  
2312109.88

**BASIS OF BEARING/DATUM**  
SPCS CO NORTH NAD 27  
BASED ON DRG TRIANGULATION  
STATION "CP 36 3 63 NE"

N 00°46'27" W 5249.04'

S 00°13'38" E 5226.46'

**36**

**BHL**  
**LATITUDE (NAD 83)**  
NORTH 40.176263 DEG.  
**LONGITUDE (NAD 83)**  
WEST 104.383498 DEG.

**LATITUDE (NAD 27)**  
NORTH 40.176282 DEG.  
**LONGITUDE (NAD 27)**  
WEST 104.382988 DEG.

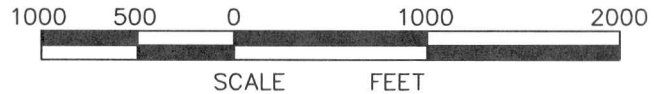
**NORTHING**  
309023  
**EASTING**  
2312126

S 89°38'32" W 5276.54'

**NOTES**

HIGH PLATEAU DESERT  
EXISTING TWO-TRACK & FENCE  
WITHIN 400' RADIUS OF WELL SITE.

GPS OPERATOR PAUL ORME  
OBSERVED A PDOP OF 2.4.  
ALL GPS OBSERVATIONS ARE IN  
COMPLIANCE WITH COGCC RULE No.215.



**SURVEYOR'S STATEMENT**

I, CLEMENT R. WILLIAMS, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON MARCH 19, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF STATE 36-3-63 1H AS STAKED ON THE GROUND.

**LEGEND**

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- ▲ PREVIOUSLY FOUND MONUMENT

*Clement R. Williams*  
COLORADO REGISTERED  
CLEMENT RAY WILLIAMS  
COLORADO PLS No. 26977  
PROFESSIONAL LAND SURVEYOR  
5/2/11



**DRG RIFFIN & ASSOCIATES, INC.**  
1414 ELK ST., ROCK SPRINGS, WY 82901

(307) 362-5028

**DRAWN: 3/21/11 - MMM**

**SCALE: 1" = 1000'**

**REVISED: 4/29/11 - MMM**

**DRG JOB No. 18371**

**REVISED WELL NAME**

**EXHIBIT 1**

**PLAT OF DRILLING LOCATION  
FOR  
CHESAPEAKE ENERGY, LLC.**

**600' F/NL & 1980' F/EL, NWNE, SECTION 36,  
T. 3 N., R. 63 W., 6th P.M.  
WELD COUNTY, COLORADO**