

**R. 66 W.**

N 89°39'10" E 5255.34'



SCALE 1" = 1000'

**T. 9 N.**

**BHL**  
**LATITUDE (NAD 83)**  
NORTH 40.737894 DEG.  
**LONGITUDE (NAD 83)**  
WEST 104.731600 DEG.

**LATITUDE (NAD 27)**  
NORTH 40.737914 DEG.  
**LONGITUDE (NAD 27)**  
WEST 104.731077 DEG.

**NORTHING**  
512582  
**EASTING**  
2213089

**LATITUDE (NAD 83)**  
NORTH 40.726043 DEG.  
**LONGITUDE (NAD 83)**  
WEST 104.731542 DEG.

**LATITUDE (NAD 27)**  
NORTH 40.726062 DEG.  
**LONGITUDE (NAD 27)**  
WEST 104.731018 DEG.

**NORTHING**  
508263.88  
**EASTING**  
2213142.23

**BASIS OF BEARING/DATUM**  
SPCS CO NORTH NAD 27  
BASED ON DRG TRIANGULATION  
STATION "CP 16-9-66"

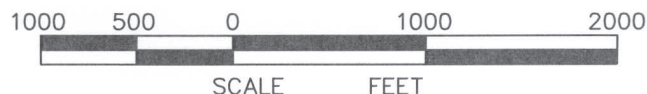
**24**  
**KRUSE**  
**24-9-66 1H**  
**UNGRADED ELEVATION:**  
**5179.7'**

BASIS OF ELEVATION: USGS SPOT  
ELEVATION LOCATED AT THE SW  
CORNER SECTION 24, T9N, R66W,  
ELEVATION: 5182'

**NOTES**

PRIARIE LANDS  
EXISTING COUNTY ROAD  
AND POWER LINE WITHIN  
400' RADIUS OF WELL SITE.

GPS OPERATOR PAUL ORME  
OBSERVED A PDOP OF 2.2.  
ALL GPS OBSERVATIONS ARE IN  
COMPLIANCE WITH COGCC RULE No.215.

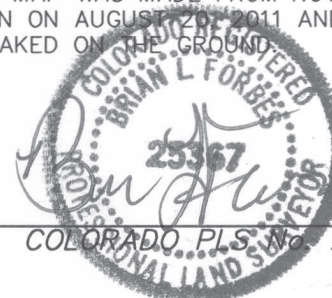


**SURVEYOR'S STATEMENT**

I, BRIAN L. FORBES, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON AUGUST 20, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF KRUSE 24-9-66 1H AS STAKED ON THE GROUND.

**LEGEND**

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



8/31/11



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

(307) 362-5028

**DRAWN: 8/31/11 - MMM**

**SCALE: 1" = 1000'**

**REVISED: NA**

**DRG JOB No. 18779**

**EXHIBIT 1**

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

**325' F/SL & 660' F/WL, SWSW, SECTION 24,**  
**T. 9 N., R. 66 W., 6th P.M.**  
**WELD COUNTY, COLORADO**