

R. 62 W.

N 89°12'11" E 5425.71'

(1356.42')

(1356.43')

600'

1980'

(1295.57')

(1295.57')

(1295.57')

(1295.57')

(1295.57')

(1320.42')

(1320.43')

600'

S 88°03'49" W 5281.71'

HOFF

6-62 15-1H

UNGRADED ELEVATION:

4738.4'

BASIS OF ELEVATION: USGS SPOT
ELEVATION LOCATED AT THE NE
CORNER SECTION 15, T6N, R62W,
ELEVATION: 4718'

BHL

LATITUDE (NAD 83)

NORTH 40.481747 DEG.

LONGITUDE (NAD 83)

WEST 104.305697 DEG.

LATITUDE (NAD 27)

NORTH 40.481764 DEG.

LONGITUDE (NAD 27)

WEST 104.305191 DEG.

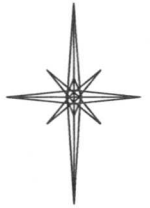
NORTHING

420579

EASTING

2332364

N



SCALE 1" = 1000'

T. 6 N.

LATITUDE (NAD 83)

NORTH 40.492785 DEG.

LONGITUDE (NAD 83)

WEST 104.305605 DEG.

LATITUDE (NAD 27)

NORTH 40.492803 DEG.

LONGITUDE (NAD 27)

WEST 104.305099 DEG.

NORTHING

424600.06

EASTING

2332335.65

BASIS OF BEARING/DATUM

SPCS CO NORTH NAD 27

BASED ON NGS TRIANGULATION

STATION "PIEDRA"

NOTES

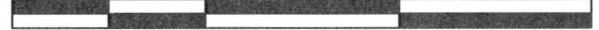
PRAIRIE LANDS

NO EXISTING FEATURES 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.

1000 500 0 1000 2000



SCALE

FEET

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 DECEMBER 19, 2010 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF HOFF 6-62 15-1H AS STAKED ON THE GROUND.

LEGEND

◆ WELL LOCATION

□ BOTTOM HOLE LOC. (APPROX)

● FOUND MONUMENT

▲ PREVIOUSLY FOUND MONUMENT

○ CALCULATED CORNER



RIFFIN & ASSOCIATES, INC.

1414 ELK ST., ROCK SPRINGS, WY 82901

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

**600' F/NL & 1980' F/EL, NWNE, SECTION 15,
T. 6 N., R. 62 W., 6th P.M.
WELD COUNTY, COLORADO**

DRAWN: 12/28/10 - JMB

SCALE: 1" = 1000'

REVISED: NA

DRG JOB No. 18251

EXHIBIT 1