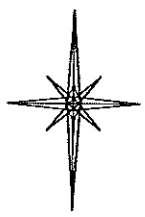


**R 98 W**

N



SCALE 1" = 1000'

**T 1 S**

**FEDERAL RGU  
424-23-198**

**ELEVATION:  
6543.5'**

BASIS OF ELEVATION: USGS SPOT  
ELEVATION LOCATED AT THE SE CORNER,  
SECTION 23, T 1 S, R 98 W,  
ELEVATION: 6568'

**NOTES**

NATIVE WOODS, NON-CROP  
RANGELAND AND TIMBER  
NO IMPROVEMENTS WITHIN 400'  
RADIUS OF WELL SITE.

GPS OPERATOR JOHN RICHARDSON  
OBSERVED A PDOP OF 1.6.  
ALL GPS OBSERVATIONS ARE IN  
COMPLIANCE WITH COGCC RULE  
No. 215.

**LATITUDE (NAD 83)**  
NORTH 39.946709 DEG.  
**LONGITUDE (NAD 83)**  
WEST 108.362567 DEG.  
**NORTHING (NAD 83)**  
1782370.27  
**EASTING (NAD 83)**  
2197488.20

**BASIS OF DATUM**

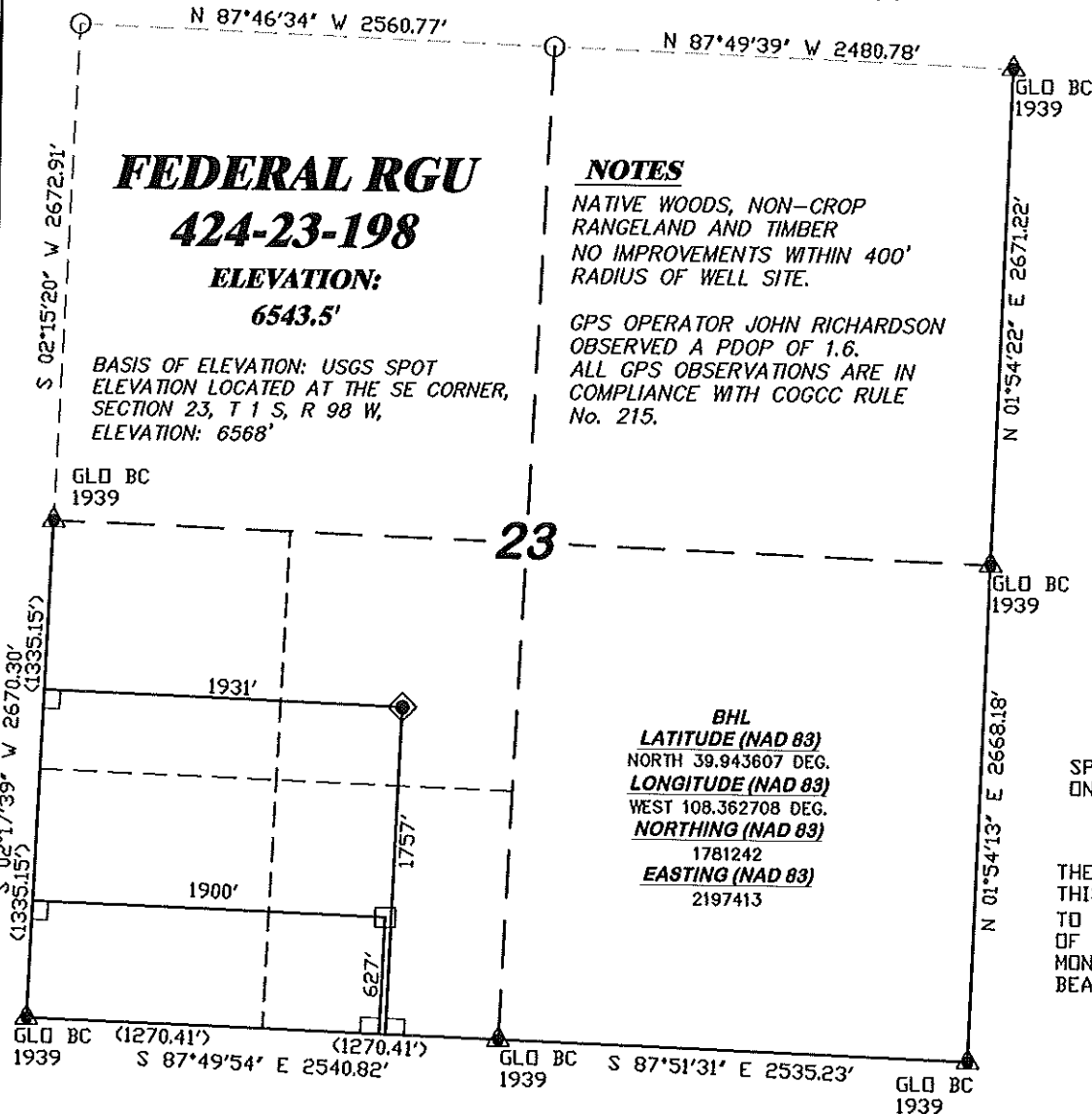
SPCS CO NORTH NAD 27, BASED  
ON NGS TRIG. STATION 'BINER'

**BASIS OF BEARING**

THE BASIS OF BEARINGS FOR  
THIS SURVEY IS REFERENCED  
TO THE WEST LINE OF THE SW $\frac{1}{4}$   
OF SECTION 23, BEING  
MONUMENTED AS SHOWN AND  
BEARING S 02° 17' 39" W.

**BHL**  
**LATITUDE (NAD 83)**  
NORTH 39.943607 DEG.  
**LONGITUDE (NAD 83)**  
WEST 108.362708 DEG.  
**NORTHING (NAD 83)**  
1781242  
**EASTING (NAD 83)**  
2197413

**23**



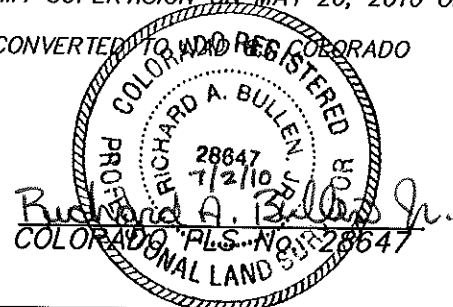
**SURVEYOR'S STATEMENT**

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 MAY 26, 2010 OF THE SHOWN FEDERAL RGU 424-23-198 AS STAKED ON THE GROUND. FIELD SURVEY DATUM IS NAD 27 COLORADO NORTH. VALUES HAVE BEEN CONVERTED TO NAD 83 COLORADO CENTRAL (X,Y) FOR PURPOSES OF THIS PLAT.

**LEGEND**

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

FEDERAL RGU 23-23-198 PAD



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

DRAWN: 6/28/10 - DEH

SCALE: 1" = 1000'

REVISED: 7/02/10 - RAB

DRG JOB No. 17486

BHL REVISED

EXHIBIT 1

**PLAT OF DRILLING LOCATION  
FOR  
WILLIAMS PRODUCTION RMT COMPANY**  
**1757' F/SL & 1931' F/WL, NESW, SECTION 23,  
T 1 S, R 98 W, 6TH P.M.  
RIO BLANCO COUNTY, CO**