

**GGU MILLER**  
**32D-31-691**  
**SURFACE LOCATION**  
1646 FNL  
1138 FEL

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**LATITUDE**  
**39.486889° N**

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**LONGITUDE**  
**107.591073° W**

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**NORTHING**  
**1609020.3**

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**EASTING**  
**2409873.9**

**SURVEYORS STATEMENT:**

I, JAMES A. KALMON, A REGISTERED LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF. I ALSO CERTIFY THAT THE LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THIS PLAT.

*[Signature]*

**COLORADO LICENSED SURVEYOR**  
JAMES A. KALMON  
38050  
7-29-11

JAMES A. KALMON, COLORADO REGISTRATION NO. 38050  
FOR AND ON BEHALF OF ECLIPSE SURVEYING, INC.

**LEGEND:**

- FIELD LOCATED SECTION MONUMENTS AS DESCRIBED 
- SURFACE HOLE LOCATION 
- BOTTOM HOLE LOCATION 
- CALCULATED SECTION CORNER LOCATION 

**NOTES:**

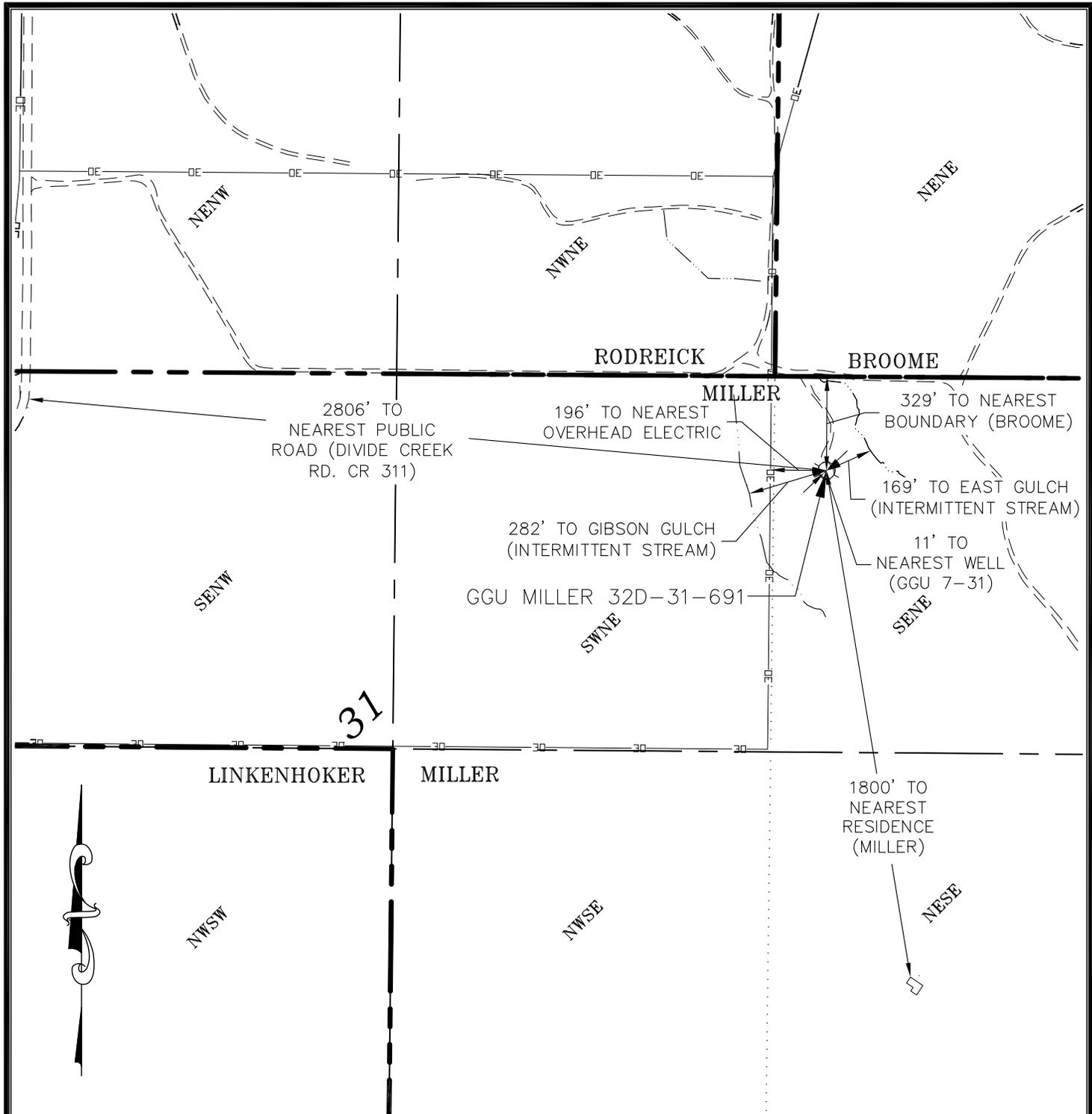
- 1) ELEVATIONS BASED ON N.A.V.D. 1988
- 2) LATITUDES AND LONGITUDES ARE BASE ON NAD 83, COLORADO CENTRAL ZONE.
- 3) WELL MEASURED 90° FROM SECTION LINES.
- 4) THE BASIS OF BEARING IS FROM GPS OBSERVATION RESULTING IN THE BEARING BETWEEN THE FOUND MONUMENTS AS SHOWN.
- 5) ELEVATION MASK SET TO 15"
- 6) PDDP SET TO 6

 **ECLIPSE**  
surveying  
111 E. THIRD ST., SUITE 208, RIFLE, CO 81650  
(970) 625-3048

REV. DATE: 7/28/11  
SURVEY DATE: 7/8/10  
RELEASE DATE: 6/7/11  
SCALE: 1" = 1000'  
SHEET: 1 of 2  
PROJECT #: MILLER 4

**Bill Barrett Corporation**

**SE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SECTION 31**  
**T. 6 S., R. 91 W. of the 6th. P.M.**  
**GARFIELD COUNTY, COLORADO**



CURRENT LAND USE		
<input checked="" type="checkbox"/> CROP LAND	<input checked="" type="checkbox"/> NON-CROP LAND	<input type="checkbox"/> SUBDIVIDED
<input checked="" type="checkbox"/> IRRIGATED	<input type="checkbox"/> RANGELAND	<input type="checkbox"/> INDUSTRIAL
<input type="checkbox"/> DRY LAND	<input type="checkbox"/> TIMBER	<input type="checkbox"/> COMMERCIAL
<input type="checkbox"/> IMPROVED PASTURE	<input type="checkbox"/> RECREATIONAL	<input type="checkbox"/> RESIDENTIAL
<input checked="" type="checkbox"/> HAY MEADOW	<input checked="" type="checkbox"/> OTHER (describe):	
<input type="checkbox"/> CRP	RECLAIMED GAS PAD	

PLANT COMMUNITY (non-crop land)	
<input type="checkbox"/> Disturbed Grassland	<input type="checkbox"/> Evergreen Forest land
<input type="checkbox"/> Grassland	<input type="checkbox"/> Aquatic
<input type="checkbox"/> Shrub & Brush Land	<input type="checkbox"/> Tundra
<input type="checkbox"/> Plains Deciduous Riparian	<input type="checkbox"/> Other
<input type="checkbox"/> Mountain Conifer Riparian	Describe: _____



**ECLIPSE**  
surveying

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(970) 625-3048

REV. DATE: 7/28/11  
 SURVEY DATE: 7/8/10  
 RELEASE DATE: 6/7/11  
 SCALE: 1" = 500'  
 SHEET: 2 of 2  
 PROJECT #: MILLER 4



**Bill Barrett Corporation**

GGU MILLER 32D-31-691  
 ADDENDUM TO LOCATION PLAT