

**FEDERAL**  
**13C-34-691**  
**SURFACE LOCATION**  
 630 FSL  
 971 FEL

**LATITUDE**  
**39.479135° N**  
**LONGITUDE**  
**107.552832° W**

**NORTHING**  
**1605950.6**  
**EASTING**  
**2420600.2**



#### 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 UNDER MY DIRECT SUPERVISION AND CHECKING THAT THIS MAP IS A TRUE REPRESENTATION THEREOF.

*[Signature]*  
 COLORADO LICENSED  
 JAMES A. KALMON  
 38050  
 6-2-11  
 PROFESSIONAL LAND SURVEYOR

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) PDOP SET TO 6



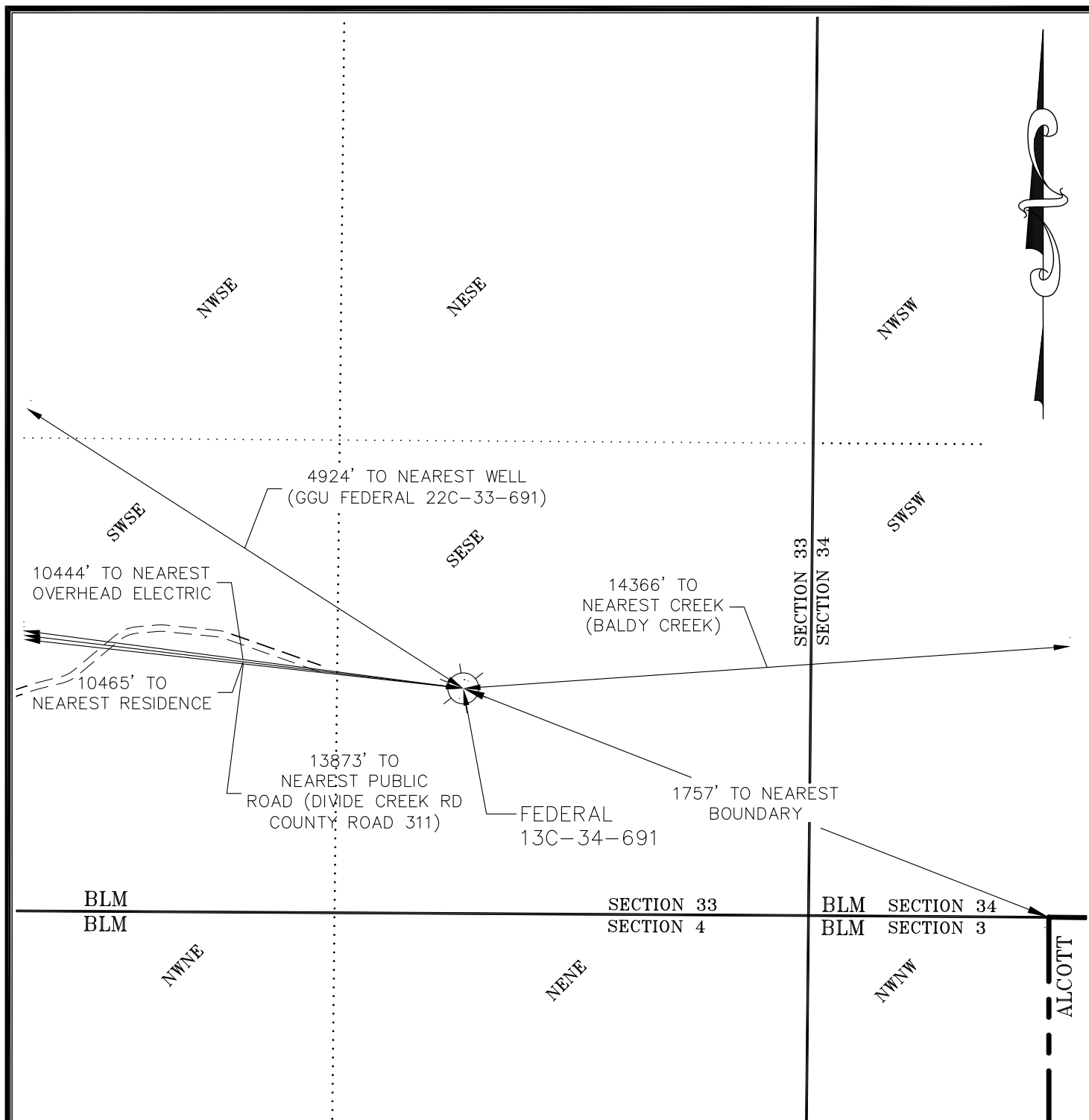
**ECLIPSE**  
 surveying

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

REV. DATE: 6/1/11  
 SURVEY DATE: 09/30/10  
 RELEASE DATE: 11/8/10  
 SCALE: 1" = 1500'  
 SHEET: 1 of 2  
 PROJECT #: SESE 33-691

**Bill Barrett Corporation**

SE $\frac{1}{4}$ SE $\frac{1}{4}$ , SECTION 33  
 T. 6 S., R. 91 W. of the 6th. P.M.  
 GARFIELD COUNTY, COLORADO



CURRENT LAND USE		
<input type="checkbox"/> CROP LAND	<input checked="" type="checkbox"/> NON-CROP LAND	<input type="checkbox"/> SUBDIVIDED
<input 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 type="checkbox"/> HAY MEADOW	<input type="checkbox"/> OTHER (describe):	
<input type="checkbox"/> CRP		

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 checked="" 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

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

REV. DATE: 6/1/11  
SURVEY DATE: 9/30/10  
RELEASE DATE: 11/8/10  
SCALE: 1" = 400'  
SHEET: 2 of 2  
PROJECT #: SESE-33-691

**Bill Barrett Corporation**

*FEDERAL 13C-34-691*  
*ADDENDUM TO LOCATION PLAT*