

**FEDERAL**  
**33D-33-691**  
**SURFACE LOCATION**  
**685 FSL**  
**2358 FWL**  
**LATITUDE**  
**39.479197° N**  
**LONGITUDE**  
**107.559806° W**  
**NORTHING**  
**1606017.7**  
**EASTING**  
**2418632.7**

#### 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.

*James A. Kalmon*

**COLORADO LICENSED**  
**JAMES A. KALMON**  
**38050**  
**5-2-11**  
**PROFESSIONAL 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



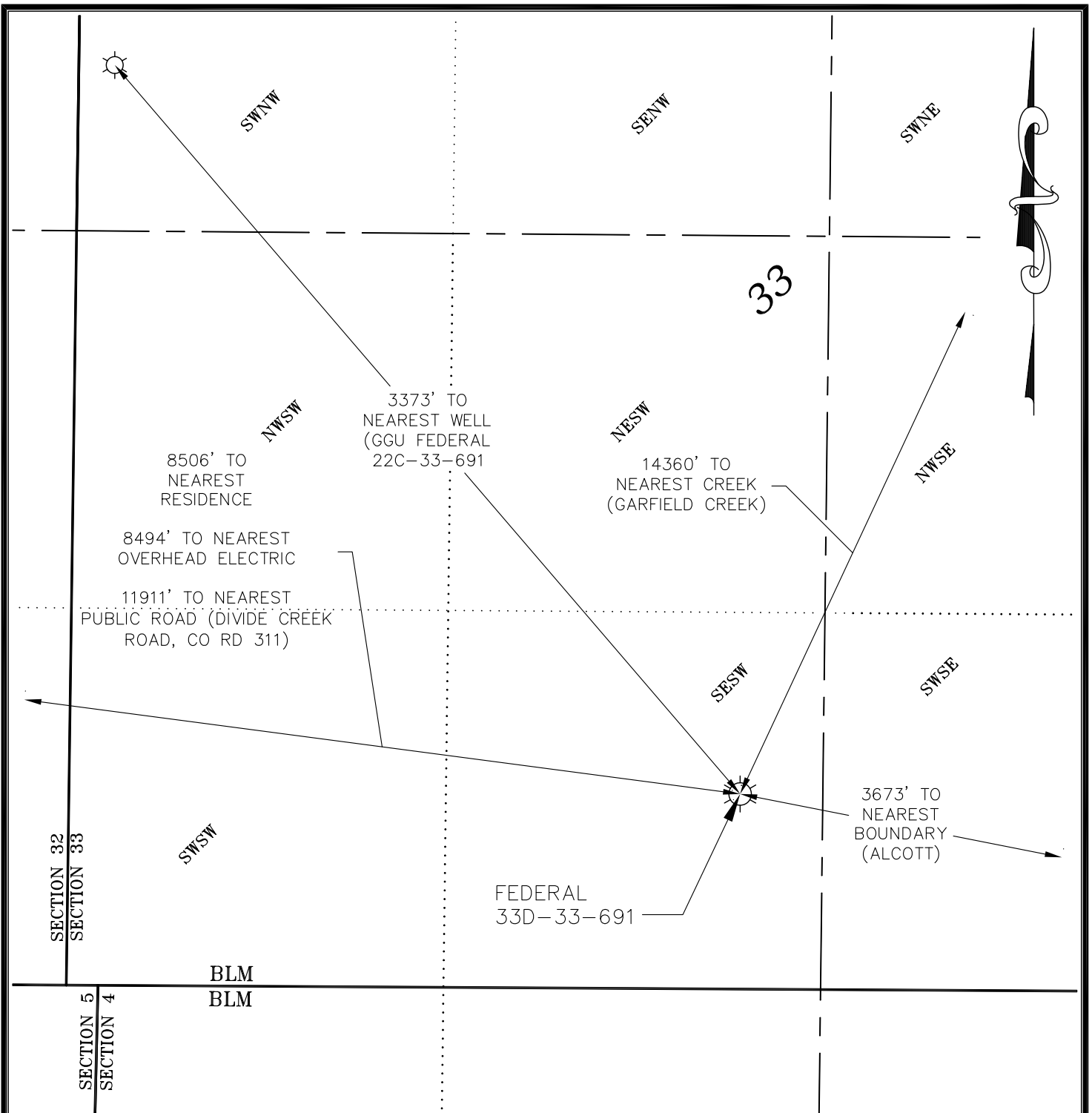
**ECLIPSE**  
**surveying**

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

REV. DATE: 4/29/11  
 SURVEY DATE: 09/30/10  
 RELEASE DATE: 11/12/10  
 SCALE: 1" = 1000'  
 SHEET: 1 of 2  
 PROJECT #: SESW-33-691

**Bill Barrett Corporation**

**SE $\frac{1}{4}$ SW $\frac{1}{4}$ , 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

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(970) 625-3048

REV. DATE: 4/29/11  
SURVEY DATE: 09/30/10  
RELEASE DATE: 11/12/10  
SCALE: 1" = 500'  
SHEET: 2 of 2  
PROJECT #: SESW-33-691

**Bill Barrett Corporation**

*FEDERAL 33D-33-691  
ADDENDUM TO LOCATION PLAT*