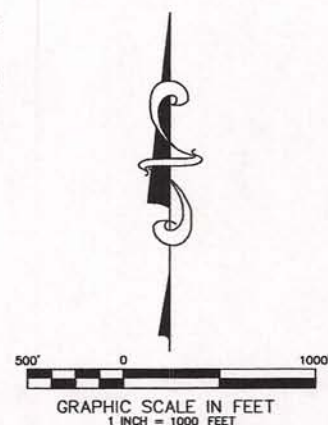


FEDERAL
34B-33-691
SURFACE LOCATION
 670 FSL
 2379 FWL
LATITUDE
39.479156° N
LONGITUDE
107.559731° W
NORTHING
1606002.2
EASTING
2418653.6



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
 38050
 5-2-11
 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) PDOP SET TO 6



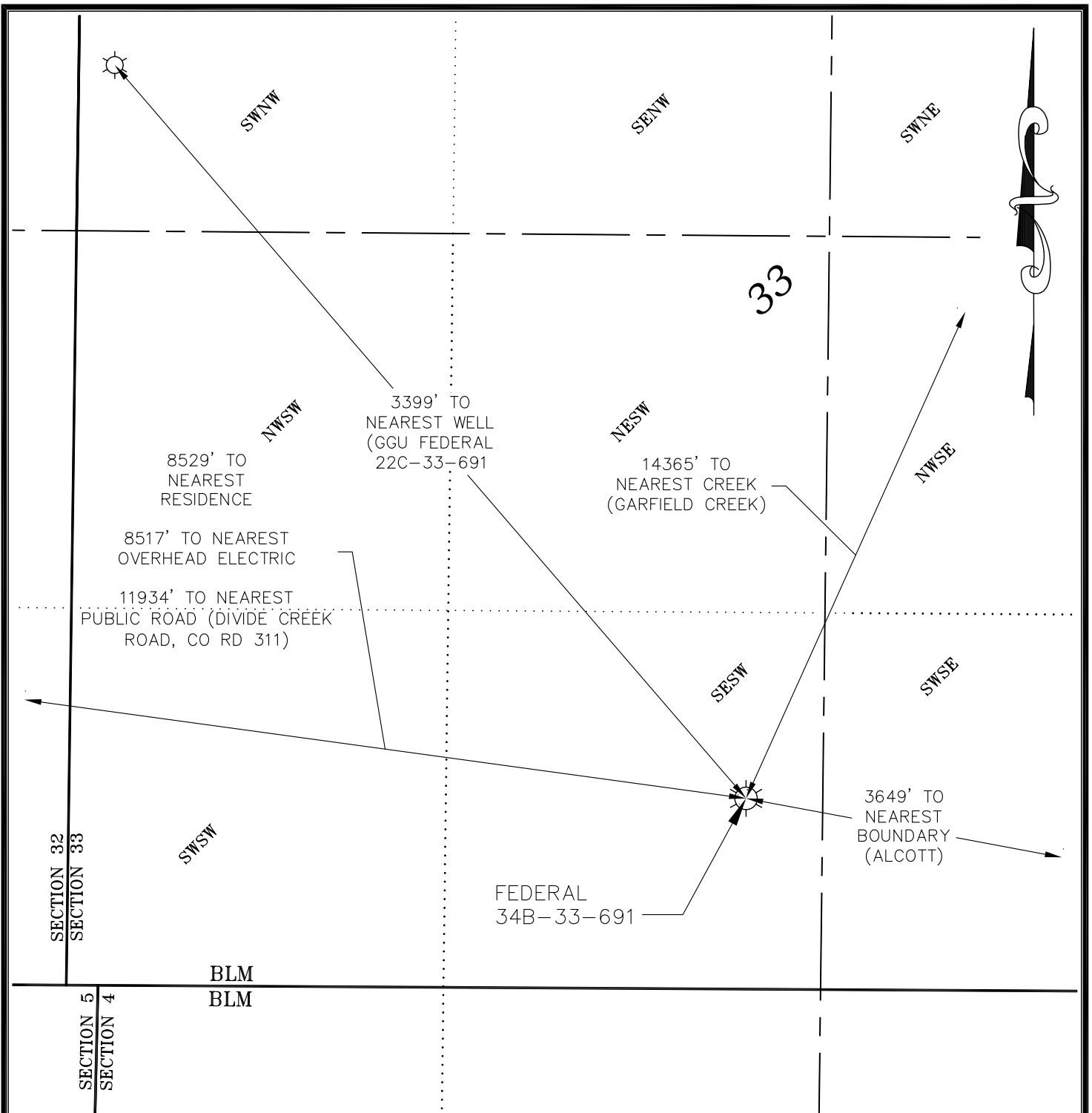
ECLIPSE
 surveying

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

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" = 500'
SHEET: 2 of 2
PROJECT #: SESW-33-691

Bill Barrett Corporation

*FEDERAL 34B-33-691
ADDENDUM TO LOCATION PLAT*