

FEDERAL
23D-33-691
SURFACE LOCATION
687 FSL
2350 FWL
LATITUDE
39.479202° N
LONGITUDE
107.559834° W
NORTHING
1606019.7
EASTING
2418625.0

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 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



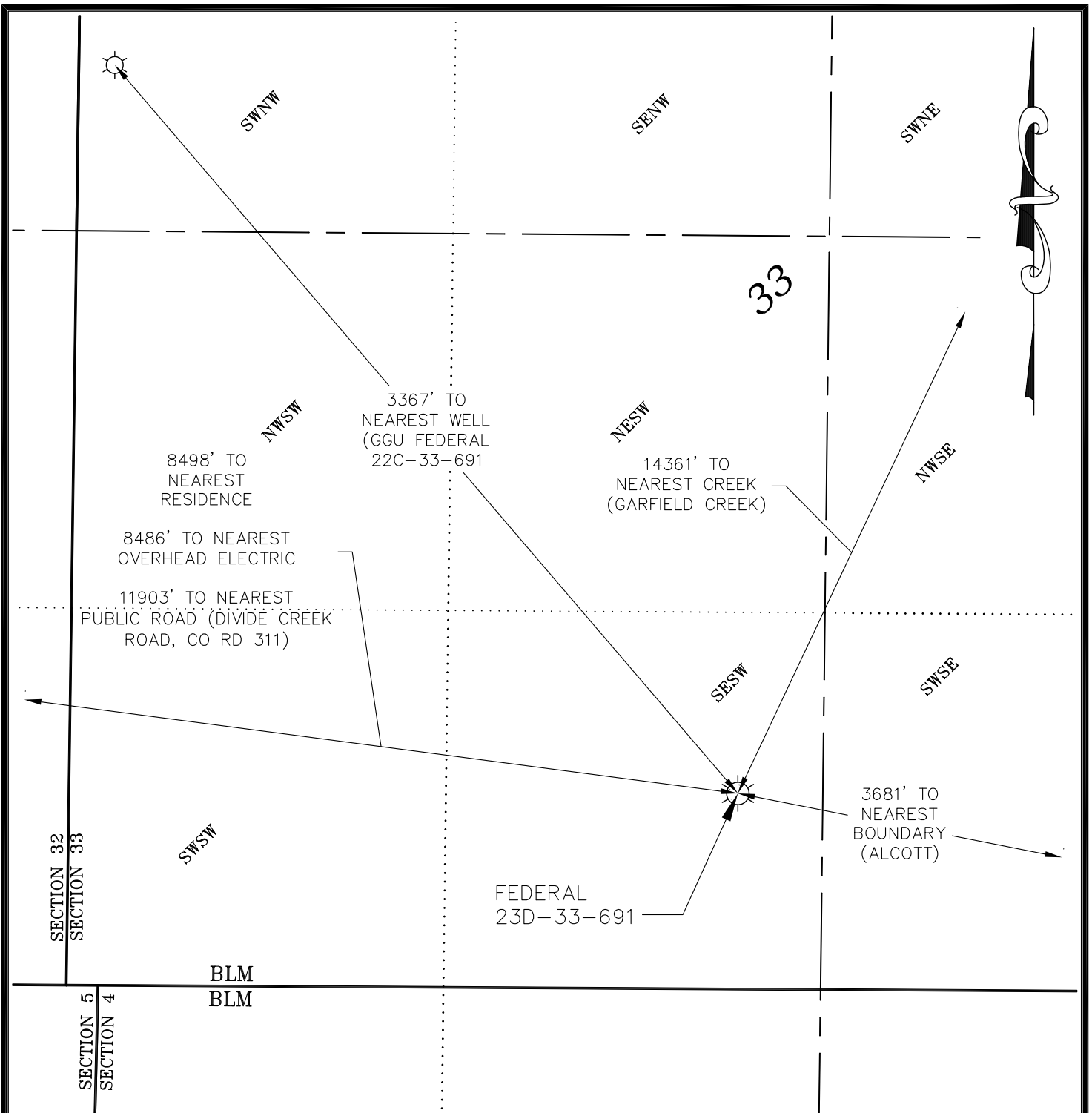
ECLIPSE
surveying

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

SE¹/₄SW¹/₄, 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: _____ |



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RELEASE DATE: 11/12/10
SCALE: 1" = 500'
SHEET: 2 of 2
PROJECT #: SESW-33-691



Bill Barrett Corporation

FEDERAL 23D-33-691
ADDENDUM TO LOCATION PLAT