

FELTS
05-61-13 0108 BH
LOCATION PLAT



NAD 83				NAD 27				
	NORTHING	EASTING	LATITUDE	LONGITUDE	NORTHING	EASTING	LATITUDE	LONGITUDE
SHL	1392961.0	3371860.8	N 40°24'15.82" (N 40.404394)	W 104°09'52.87" (W 104.164685)	392962.4	2372011.5	N 40°24'15.88" (N 40.404411)	W 104°09'51.05" (W 104.164179)
ENTRY	1393634.4	3372285.0	N 40°24'22.41" (N 40.406225)	W 104°09'47.25" (W 104.163126)	393635.7	2372435.7	N 40°24'22.47" (N 40.406242)	W 104°09'45.43" (W 104.162620)
BHL	1393767.9	3376340.0	N 40°24'23.12" (N 40.406422)	W 104°08'54.81" (W 104.148559)	393769.2	2376490.8	N 40°24'23.18" (N 40.406439)	W 104°08'52.99" (W 104.148053)

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 FURTHER CERTIFY THAT THIS LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THIS PLAT.

James A. Kalmon
PROF. REG. NO. 38050
10-18-13

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 
- ENTRY POINT LOCATION 
- BOTTOM HOLE LOCATION 

NOTES:

- 1) ELEVATIONS BASED ON NGS POINT CB3
- 2) LATITUDES AND LONGITUDES NAD 83/NAD 27, COLORADO NORTH 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, Inc.

230 MAIN STREET, FORT MORGAN, CO 80701
(970) 370-2263

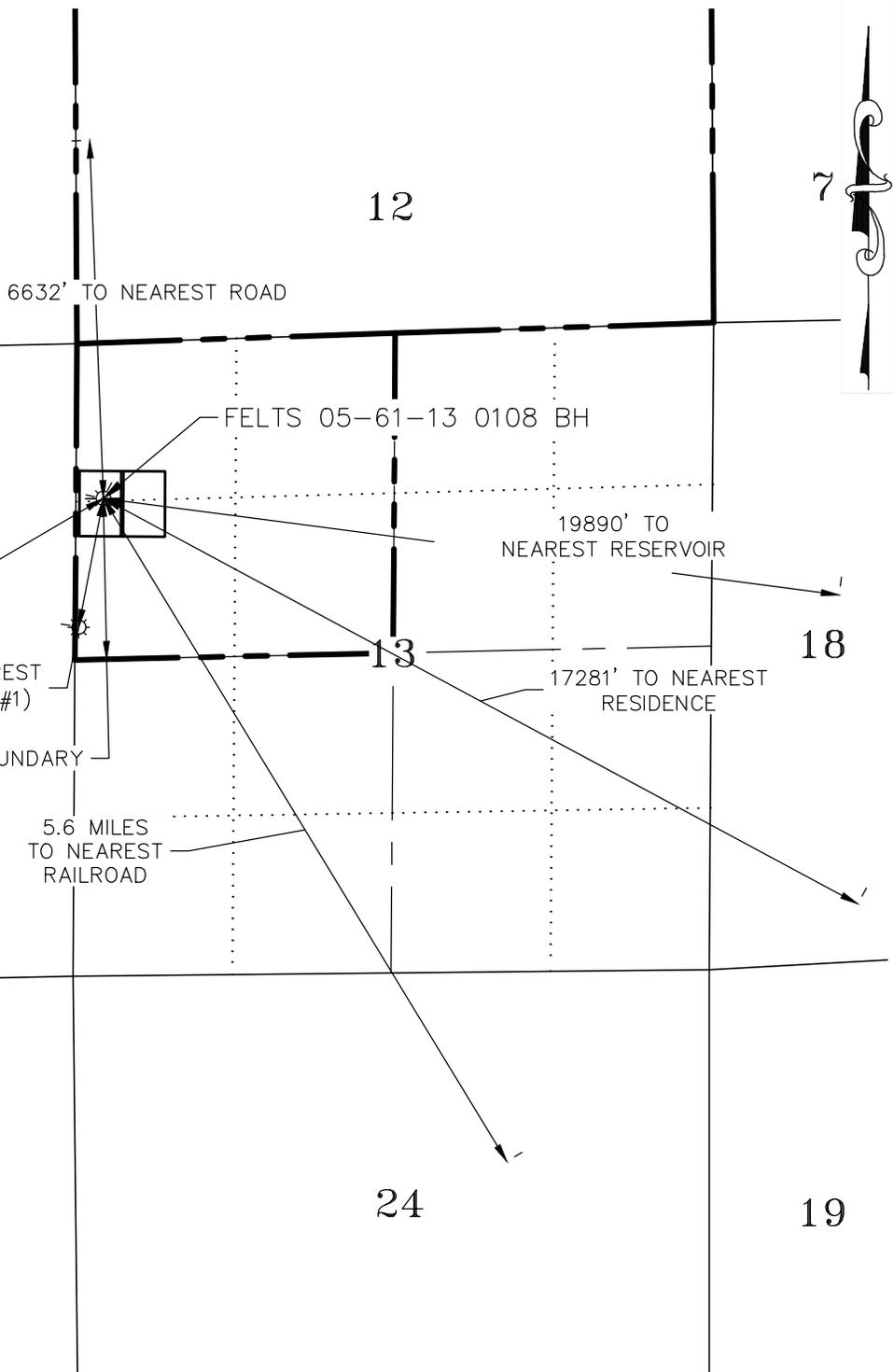
REV. DATE: ---
SCALE: 1" = 1000'
DATE: 10/15/13
SHEET: 1 OF 2
PROJECT: FELTS
DFT: JAO



Bill Barrett Corporation

NW1/4NW1/4, SECTION 13
T. 5 N., R. 61 W. of the 6th. P.M.
WELD COUNTY, COLORADO

ENTITY	DISTANCE
BUILDING	17281 FT
BUILDING UNIT	17281 FT
HIGH OCCUPANCY BUILDING UNIT	34612 FT
DESIGNATED OUTSIDE ACTIVITY AREA	19750 FT
PUBLIC ROAD	6632 FT
ABOVE GROUND UTILITY	15085 FT
RAILROAD	29816 FT
PROPERTY LINE	1354 FT



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 checked="" 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 checked="" 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: _____



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ADDENDUM TO LOCATION PLAT