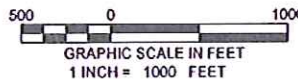
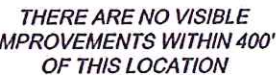


N89°20'57"W  
2641.10' T. 7 S. S83°10'14"W  
1912 GLO Bra



I, MICHAEL J. LANGHORNE, A REGISTERED LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON WAS PREPARED UNDER MY DIRECT SUPERVISION AND HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT AND CHECKING THAT THIS MAP IS A TRUE REPRESENTATION THEREOF.

MICHAEL J. LANGHORNE, COLORADO REGISTRATION NO. 36572  
FOR AND ON BEHALF OF  
BOOKCLIFF SURVEY SERVICES, INC.

1) GLO Plat T. 7 S., R. 96 W., 6 th P.M.  
2) U.S.G.S. QUAD: PARACHUTE, CO

**136 East Third Street  
Rifle, Colorado  
81650 Ph. (970)  
625-2720 Fax (970)  
625-2773**



**BOOKCLIFF**  
*Survey Services, Inc.*

SURVEY DATE: 4/10/12  
MAP DATE: 3/18/13  
SCALE: 1" = 1000'  
PLAT: 1 of 1  
PROJECT: Valley

FIELD LOCATED SECTION  
MONUMENTS AS DESCRIBEDFIELD SURVEYED  
WELL LOCATION

### CALCULATED BOTTOM HOLE LOCATION

EXISTING BOTTOM HOLE LOCATION

### CALCULATED SECTION CORNER LOCATION

- 1) ELEVATIONS BASED ON N.A.V.D. 1988 PUBLISHED COORDINATES.
- 2) LATITUDES AND LONGITUDES ARE BASE ON NAD 83, PUBLISHED COORDINATES
- 3) STATE PLANE COORDINATES ARE BASED ON COLORADO CENTRAL ZONE, U.S. SURVEY FEET.
- 4) ELEVATION MASK SET TO 15'
- 5) GPS OPERATOR J. KIRKPATRICK, OBSERVED A PDOP OF 1.9 ON SURVEY POINT NUMBER 366.
- 6) SURFACE AND BOTTOM HOLE LOCATIONS ARE MEASURED 90° FROM SECTION LINES.

WELL LOCATION PLAT Prepared for:  
WPXENERGY. WPX Energy Rocky Mountain, LLC

SW1/4 NE1/4, SECTION 1  
T. 7 S., R. 96 W. of the 6th. P.M.  
GARFIELD COUNTY, COLORADO