

# Jolley KP 43-21

T. 6 S.

## BOTTOM HOLE LOCATION

2483 FSL, 486 FEL

Lat.: 39.513247°

Long.: -107.551596°

N.: 1618364.5 (COSP)

E.: 2421228.8 (COSP)

21

(BASIS OF BEARING)

S89°40'48"E

2666.78'

## SURFACE HOLE LOCATION

249 FNL, 495 FEL

Lat.: 39.505748°

Long.: -107.551454°

N.: 1615632.7 (COSP)

E.: 2421208.1 (COSP)

28

2633.40'  
S89°51'00"W  
(Calc.)

2633.40'  
S89°51'00"W  
(Calc.)

GRAPHIC SCALE IN FEET  
1 INCH = 1200 FEET

PROPOSED PAD ELEV.: 7086.0  
EXISTING GROUND ELEV.: 7060.4

### - LEGEND -

FIELD LOCATED SECTION  
MONUMENTS AS DESCRIBED

FIELD SURVEYED  
WELL LOCATION

CALCULATED BOTTOM  
HOLE LOCATION

CALCULATED SECTION  
CORNER LOCATION

### SURVEYORS STATEMENT

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

THERE ARE NO VISIBLE  
IMPROVEMENTS WITHIN 400'  
OF THIS LOCATION

### NOTES

- 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 FOR SURVEY POINT NUMBER 77069.
- 6) SURFACE AND BOTTOM HOLE LOCATIONS ARE MEASURED 90° FROM SECTION LINES.

WELL LOCATION PLAT Prepared for:

Williams. Williams Production, RMT

NE1/4 NE1/4, SECTION 28  
T. 6 S., R. 91 W. of the 6th. P.M.  
GARFIELD COUNTY, COLORADO

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

### REFERENCES

- 1) 1887 SURVEY T. 6 S., R. 91 W., 6th P.M (GLO PLAT)
- 2) U.S.G.S. QUAD. NEW CASTLE, CO

SURVEY DATE: 2/23/11  
MAP DATE: 2/25/11  
SCALE: 1" = 1200'  
PLAT: 1 of 1  
PROJECT: Williams Kokopelli

200 East Third Street  
P.O. Box 1000  
P.O. Box 1000  
P.O. Box 1000  
P.O. Box 1000

BOOKCLIFF  
Survey Services, Inc.