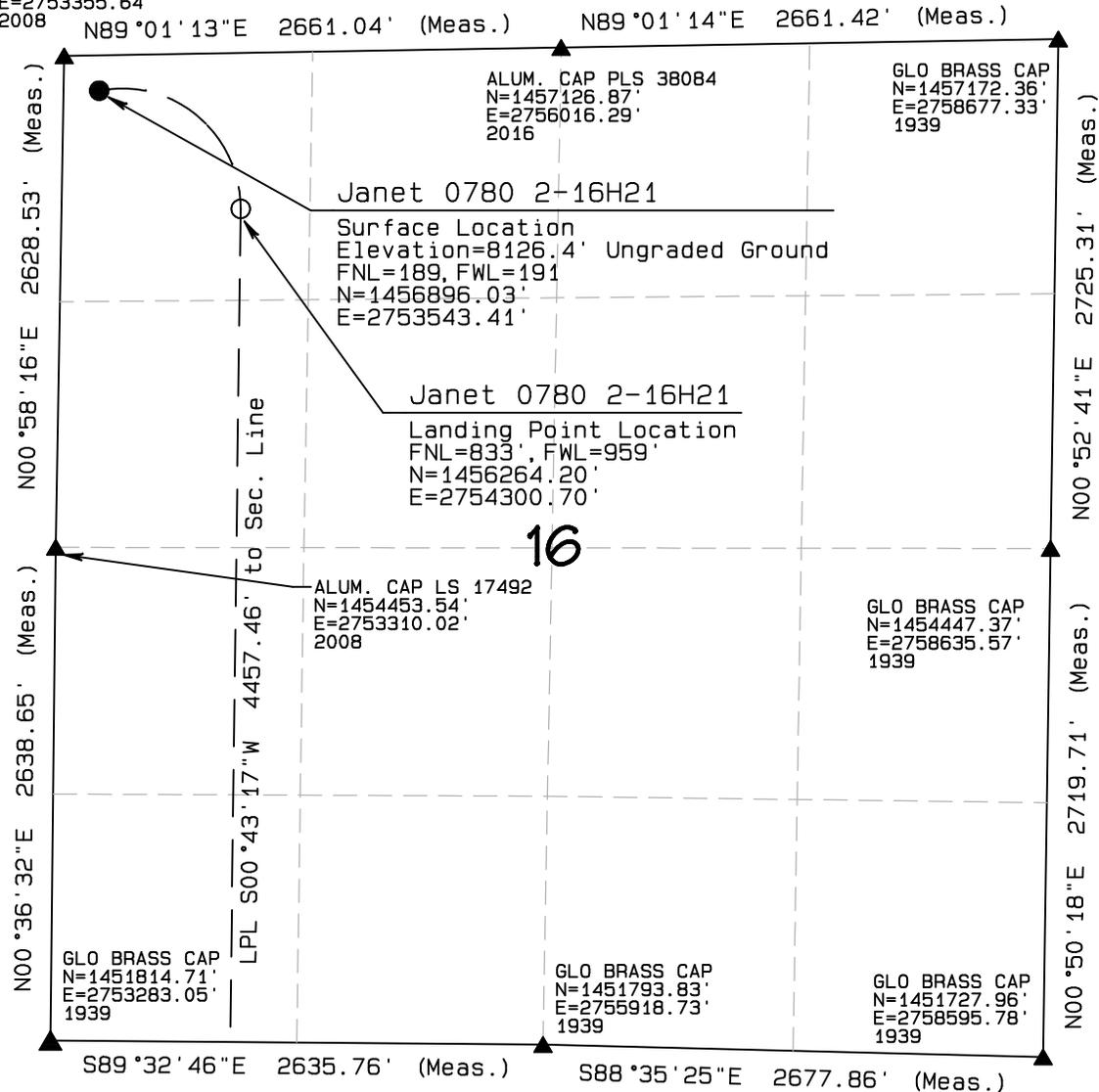


# T7N, R80W, 6th P.M.

## SandRidge Exploration & Production, LLC

ALUM. CAP LS 17492  
 N=1457081.37'  
 E=2753355.64'  
 2008

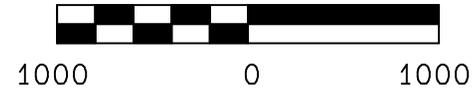


Surface & Landing Point Location, Janet 0780 2-16H21 located as shown in the NW1/4NW1/4 of Section 16, T7N, R80W, 6th P.M., Jackson County, Colorado.

BASIS OF BEARINGS:  
 US STATE PLANE 1983  
 CO NORTH 0501 GRID

BASIS OF ELEVATION  
 NAVD88 Computed using GEOID12B as measured using a combination of Static and Kinematic GPS based on an OPUS Solution Report.

GRAPHIC SCALE 1"=1000'



I RANDALL R. MILLER, BEING A REGISTERED LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT WAS MADE BY ME AND/OR UNDER MY DIRECT SUPERVISION AND THAT IT IS ACCURATE TO THE BEST OF MY KNOWLEDGE.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_

RANDALL R. MILLER, COLORADO PLS NO. 38084



**LEGEND**

90° SYMBOL	└─┘
FOUND CORNER	▲
PROPOSED WELL	●
PROPOSED BHL/LPL	○

NAD 83 (SURFACE LOCATION)	
LATITUDE= 40.58419°N	PDOP = 1.726
LONGITUDE= 106.38734°W	
NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE= 40.55600°N	
LONGITUDE= 106.38468°W	
NAD 83 (LANDING POINT LOCATION)	
LATITUDE= 40.58248°N	
LONGITUDE= 106.38459°W	

**NORTH PARK ENGINEERING & CONSULTING, INC.**

P.O. BOX 395  
 WALDEN, CO 80480  
 (970) 723-3725

DATE OF FIELD WORK: JULY 5, 2017 DRAWING COMPLETION: JULY 29, 2017  
 SURVEYED BY: RRM DRAWN BY: ADL CHECKED BY: RRM

# T7N, R80W, 6th P.M.

## SandRidge Exploration & Production, LLC

GLO BRASS CAP  
N=1451814.71'  
E=2753283.05'  
1939

S89°32'46"E 2635.76' (Meas.)

S88°35'25"E 2677.86' (Meas.)

GLO BRASS CAP  
N=1451793.83'  
E=2755918.73'  
1939

GLO BRASS CAP  
N=1451727.96'  
E=2758595.78'  
1939

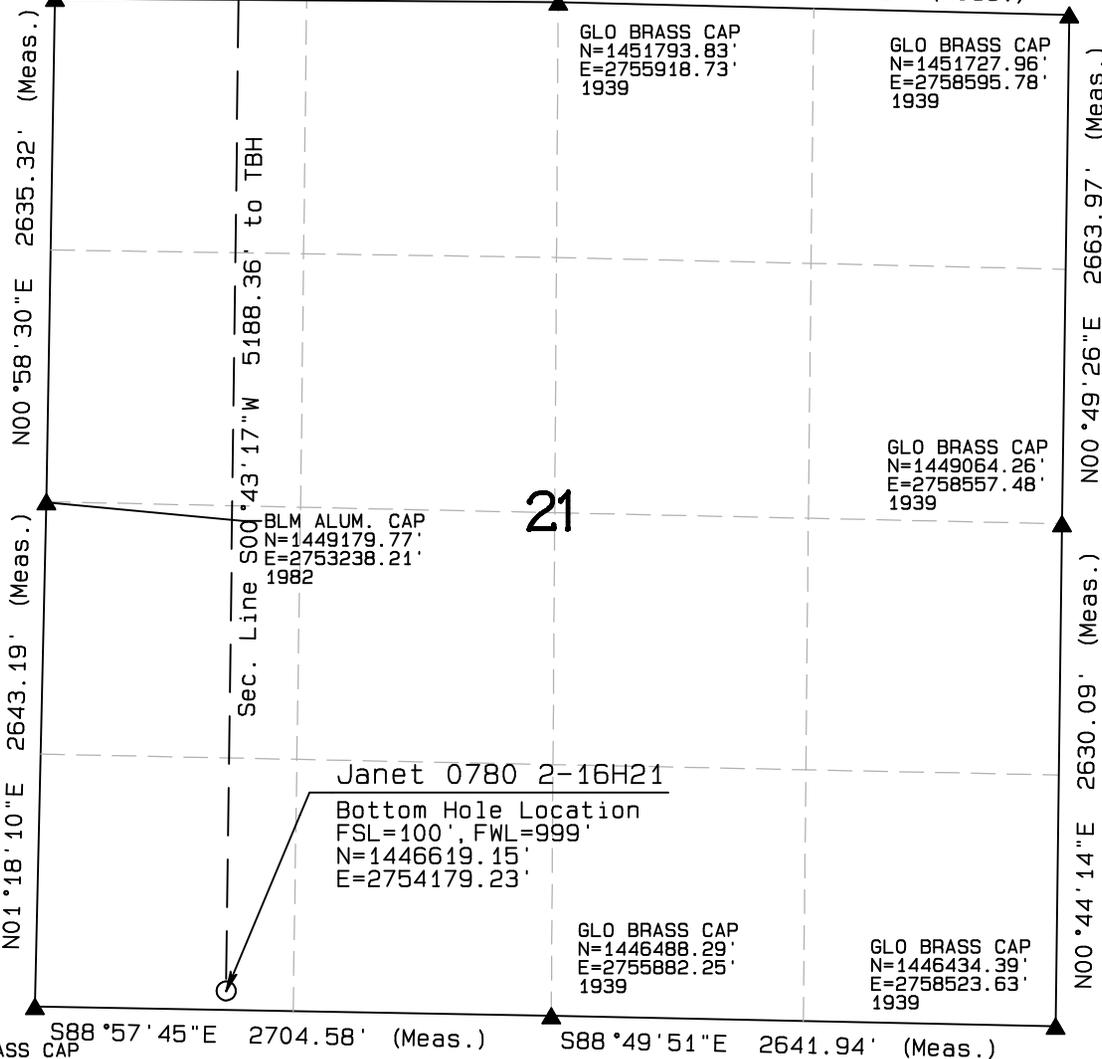
Bottom Hole Location, Janet 0780 2-16H21  
as shown in the SW1/4SW1/4 of Section 21,  
T7N, R80W, 6th P.M., Jackson County, Colorado.

### BASIS OF BEARINGS:

US STATE PLANE 1983  
CO NORTH 0501 GRID

### BASIS OF ELEVATION

NAVD88 Computed using GEOID12B  
as measured using a combination of  
Static and Kinematic GPS based on  
an OPUS Solution Report.



Sec. Line S00°43'17"W 5188.36' to TBH

BLM ALUM. CAP  
N=1449179.77'  
E=2753238.21'  
1982

Janet 0780 2-16H21  
Bottom Hole Location  
FSL=100', FWL=999'  
N=1446619.15'  
E=2754179.23'

GLO BRASS CAP  
N=1446488.29'  
E=2755882.25'  
1939

GLO BRASS CAP  
N=1446434.39'  
E=2758523.63'  
1939

GLO BRASS CAP  
N=1446537.26'  
E=2753178.11'  
1939

S88°57'45"E 2704.58' (Meas.)

S88°49'51"E 2641.94' (Meas.)

N01°18'10"E 2643.19' (Meas.)

N00°58'30"E 2635.32' (Meas.)

N00°49'26"E 2663.97' (Meas.)

N00°44'14"E 2630.09' (Meas.)

GRAPHIC SCALE 1"=1000'



1000 0 1000



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STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT WAS  
MADE BY ME AND/OR UNDER MY DIRECT SUPERVISION AND THAT IT  
IS ACCURATE TO THE BEST OF MY KNOWLEDGE.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_

RANDALL R. MILLER, COLORADO PLS NO. 38084



### LEGEND

- 90° SYMBOL
- FOUND CORNER
- PROPOSED WELL
- PROPOSED BHL/LPL



NAD 83 (SURFACE LOCATION)

LATITUDE= 40.58419°N  
LONGITUDE= 106.38734°W PDOP = 1.726

NAD 83 (TARGET BOTTOM HOLE)

LATITUDE= 40.55600°N  
LONGITUDE= 106.38468°W

NAD 83 (LANDING POINT LOCATION)

LATITUDE= 40.58248°N  
LONGITUDE= 106.38459°W

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