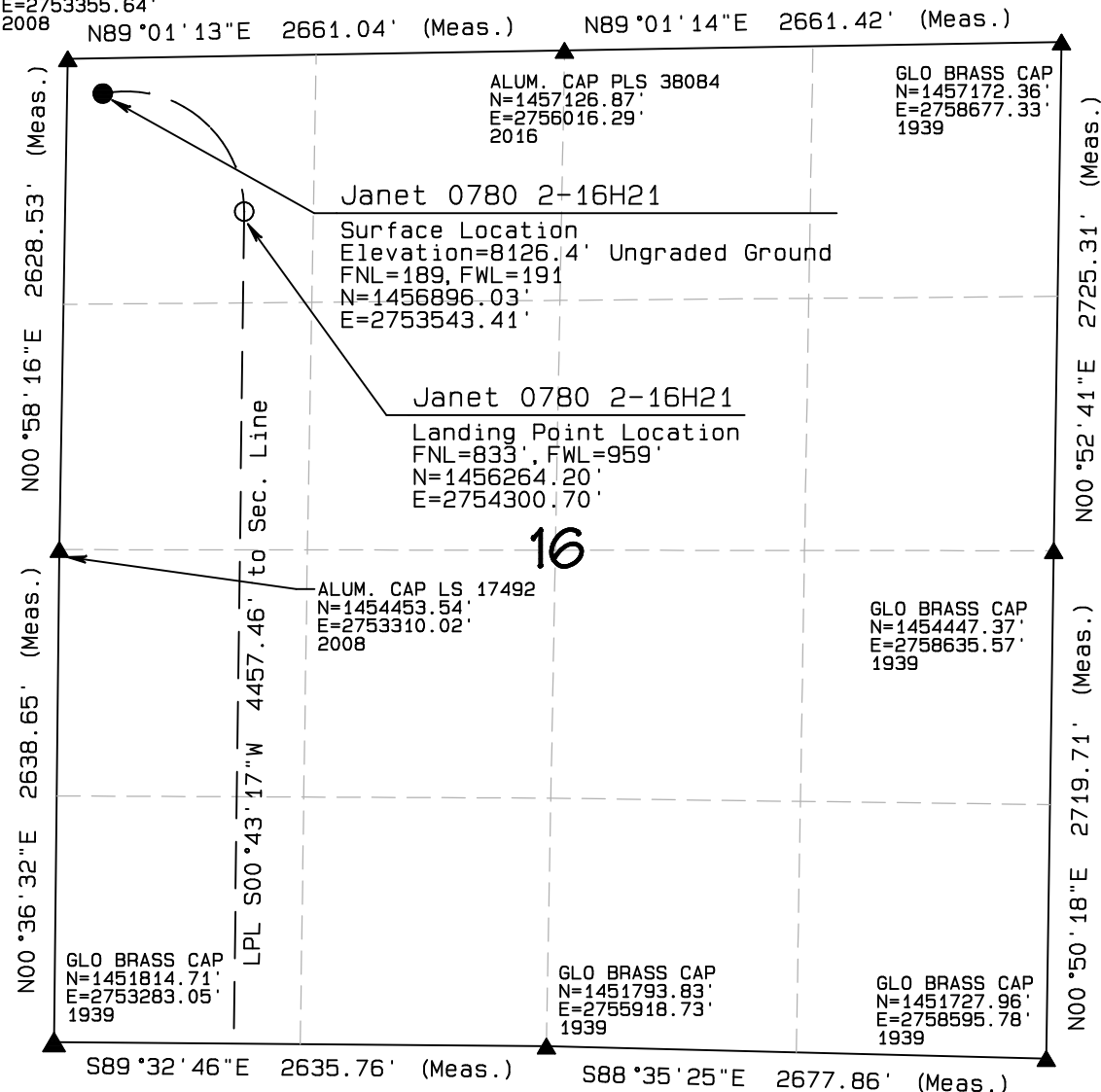


T7N, R80W, 6th P.M.

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.

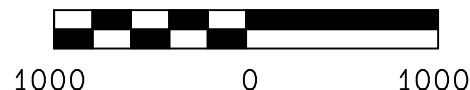
BASIS OF BEARINGS:

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.

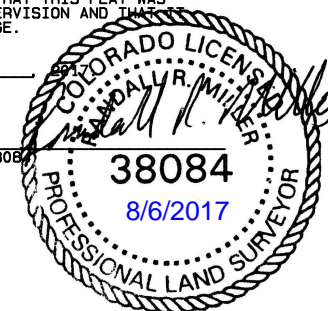
GRAPHIC SCALE 1"=1000'



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
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

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

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.

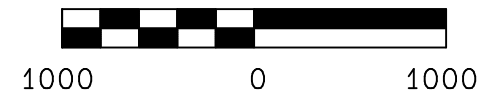
BASIS OF BEARINGS:

US STATE PLANE 1983
CO NORTH 0501 GRID

BASIS OF ELEVATION

NAVD88 Computed using GE0ID12B
as measured using a combination of
Static and Kinematic GPS based on
an OPUS Solution Report.

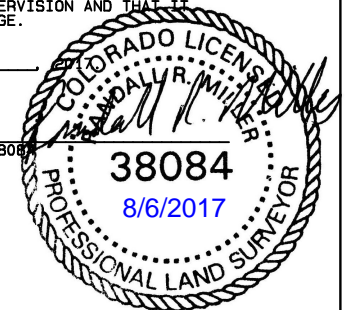
GRAPHIC SCALE 1"=1000'



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



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CONSULTING, INC.

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WALDEN, CO 80480
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DATE OF FIELD WORK: JULY 5, 2017 DRAWING COMPLETION: JULY 29, 2017

SURVEYED BY: RRM DRAWN BY: ADL CHECKED BY: RRM

LEGEND

90° SYMBOL
FOUND CORNER
PROPOSED WELL
PROPOSED BHL/LPL



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

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

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

Janet 0780 2-16H21

Bottom Hole Location
FSL=100', FWL=999'
N=1446619.15'
E=2754179.23'

Sec. Line S00°43'17"W 5188.36' to TBH

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

21

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