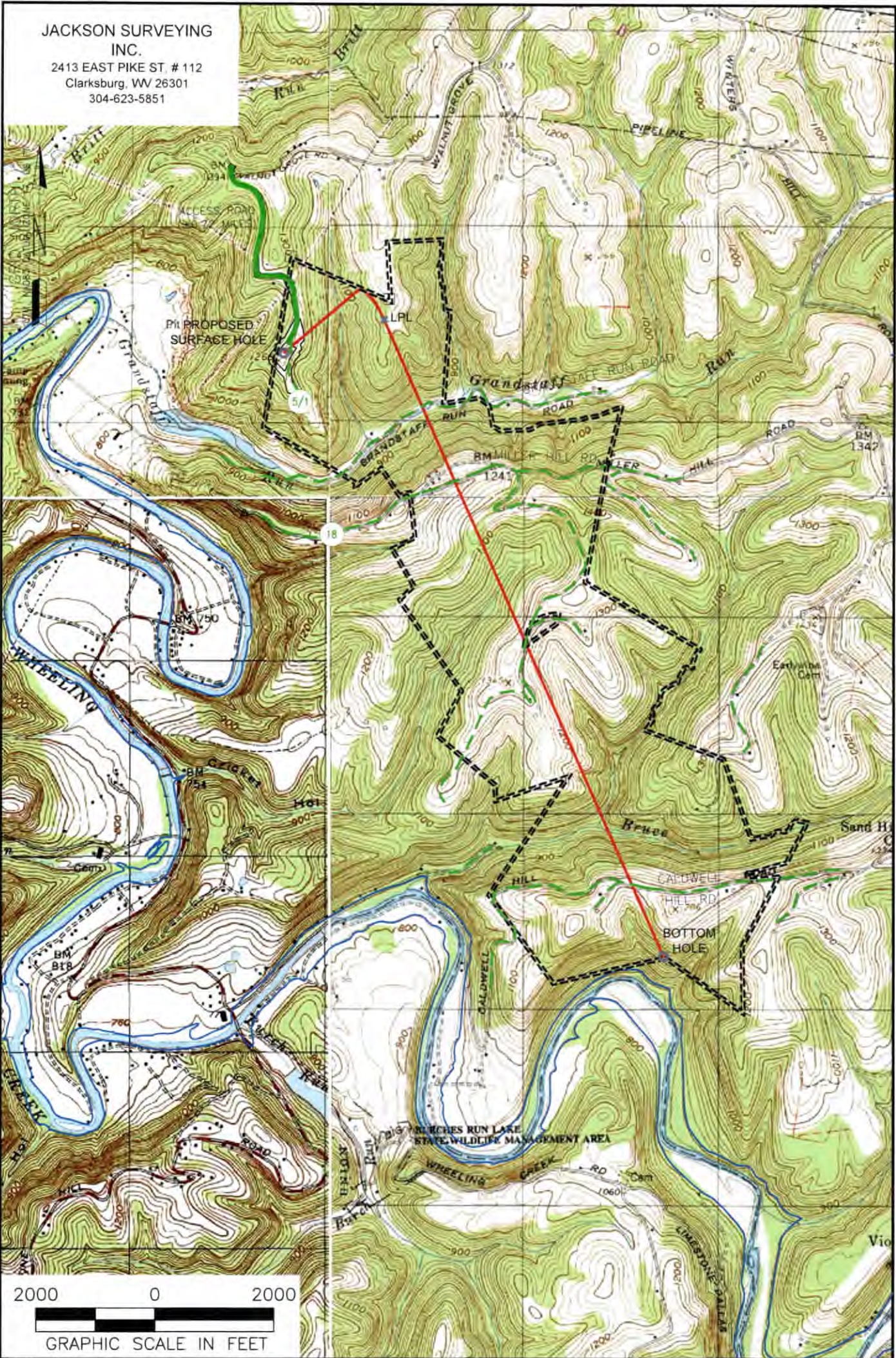


JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26301
304-623-5851



NOTES ON SURVEY

1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LPL* LANDING POINT LOCATION
- FLOOD PLAIN

04/11/2025

- ACCESS ROAD
- LEASE BOUNDARY
- PROPOSED PATH

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: BW EDGE MSH	WELL # 410H	SERIAL #
ADDRESS: 1300 FORT PIERPONT RD., SUITE 200 MORGANTOWN, WV 26508	COUNTY - CODE MARSHALL - 051	DISTRICT; SAND HILL	
SURFACE OWNER: WILLIAM F. EDGE, JR. & BARABARA EDGE-TOD & DAVID WAYNE EDGE	USGS 7 1/2 QUADRANGLE MAP NAME WHEELING, WV-OHIO	API #: 47-051-	

Latitude: 40°02'30"

SURFACE HOLE 702'

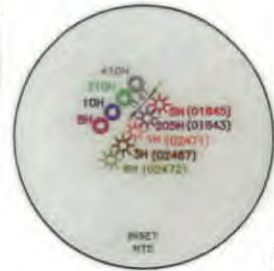
Latitude: 40°00'00" BOTTOM HOLE

6,019'

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GRID NORTH
UTM, NAD83, ZONE 17, US FT

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	N 04°00'27" E	1621.04'	SHL TO LANDMARK	5/8" REBAR
L2	N 62°46'50" E	1984.76'	SHL TO LANDMARK	5/8" REBAR
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	N 71°32'45" E	1774.59'	2,331.59'	SHL TO LPL



SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,428,561.696
EASTING: 531,792.826
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,428,732.914
EASTING: 532,305.909
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,425,482.399
EASTING: 533,743.193



BOTTOM HOLE 7712'

SURFACE HOLE 12756'

Longitude: 80°35'00"

Longitude: 80°37'30"

WELL RESTRICTIONS

1. NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
5. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
6. NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD. LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

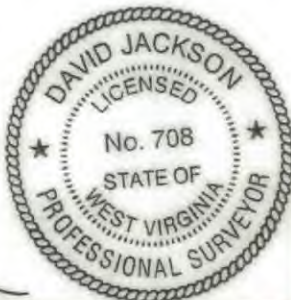
NOTES ON SURVEY

1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708

David L Jackson



2000 0 2000
GRAPHIC SCALE IN FEET

COMPANY: **SWN** **SWN** **SWN**
Production Company, LLC Production Company™



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25034

MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE OF GRADE GPS ELEVATION: (NAVD 88, US FT)

BW EDGE MSH
OPERATOR'S WELL #: 410H
API WELL #: 47 051 02539
STATE COUNTY PERMIT

WELL TYPE: OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☒ DEEP ☐ GAS ☒ LIQUID INJECTION ☐ STORAGE ☐ SHALLOW ☒
WATERSHED: GRANDSTAFF RUN OF WHEELING CREEK (HUC-10) ELEVATION: 1253.7'
DISTRICT: SAND HILL COUNTY: MARSHALL QUADRANGLE: WHEELING, WV-OHIO
SURFACE OWNER: WILLIAM F. EDGE, JR. & BARABARA EDGE-TOD & DAVID WAYNE EDGE ACREAGE: ±87.8
OIL & GAS ROYALTY OWNER: JOSEPHINE FLETCHER ACREAGE: ±115.8
DRILL ☒ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒ PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐
CONVERT ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☐ (SPECIFY)
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,500' TO 10,000'

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY
ADDRESS: 1300 FORT PIERPONT RD., SUITE 200 ADDRESS: 1300 FORT PIERPONT RD., SUITE 200
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

LEGEND:	REVISIONS:	DATE: 06-06-2024
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	— SURVEYED BOUNDARY	
★ EXISTING / PRODUCING WELLHEAD	— DRILLING UNIT	
LPL★ LANDING POINT LOCATION	— LEASE BOUNDARY	
⊙ EXISTING WATER WELL	— PROPOSED PATH	
⊙ EXISTING SPRING		
		DRAWN BY: N. MANO
		SCALE: 1" = 2000'
		DRAWING NO:
		WELL LOCATION PLAT

2413 EAST PIKE ST. # 112
Clarksburg, WV 26301
304-623-5851



P.S. 708

David L Jackson

04/11/2025

REVISIONS:	COMPANY:		 	
	OPERATOR'S		BW EDGE MSH	API #:
	WELL #:		410H	47-051-02539
	DISTRICT:	COUNTY:	STATE:	DATE: 06-06-2024
	SAND HILL	MARSHALL	WV	DRAWN BY: N. MANO
				SCALE: N/A
				DRAWING NO:
				WELL LOCATION PLAT 2

JACKSON SURVEYING
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2413 EAST PIKE ST. # 112
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WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	EDGE WILLIAM JR & BARBARA ANN - TOD & DAVID WAYNE EDGE (S)/ FLETCHER JOSEPHINE (R)	12-9-8
TRACT	SURFACE OWNER (S)	TAX PARCEL
2	WHEELING POWER COMPANY (S)	12-9-8.1
3	WV BRIGHTMONT LLC (S)	12-2-14
4	ISALY ROBERT A SR EST (S)	12-2-13
5	GIBSON WILLIAM E (S)	12-9-12
6	PORTER CARLA S (S)	12-9-13
7	WV DEPT OF HIGHWAYS (S)	MILLER HILL RD
8	MERINAR JAMES MARTIN ET UX (S)	12-9-15.1
9	MERINAR CALVIN C - LIFE (S)	12-9-15
10	MERINAR CALVIN C - LIFE (S)	12-9-16
11	MERINAR CALVIN C - LIFE (S)	12-9-18
12	CLAYTON CHARLES W ET AL (S)	12-11-2
13	TOLAND SONDR A J & WILLIAM E (S)	12-9-17
14	TEMPLE TERRY L & BEVERLY J - TOD (S)	12-11-4
15	WV DEPT OF HIGHWAYS (S)	CALDWELL HILL RD
16	EQT TGH L EXPLORATION LLC (S)	12-11-3

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	WV BRIGHTMONT LLC	12-1-16
B	EDGE WILLIAM F JR - TOD ET AL	12-2-15
C	LITMAN BARRY A & KIMBERLY S	12-2-10
D	G F P CORP	12-2-12
E	G F P CORP	12-2-7
F	TDL&G LLC	12-2-8
G	TOTH JOHN J SR & ALICE - TRUST	12-8-4.1
H	RICHEY RANDY ET UX	12-8-35
I	MERINAR CALVIN C - LIFE	12-8-34
J	MERINAR CALVIN C - LIFE	12-9-16.1
K	TOLAND WILLIAM EUGENE ET AL	12-8-33
L	WINTERS BEVERLY DIANE	12-11-6
M	GRAY DONALD G - TOD & GRAY WYATT MATTHEW	12-11-8
N	GRAY WYATT MATTHEW	12-11-8.5
O	TEMPLE DONALD LEE	12-11-4.1
P	TEMPLE TERRY L & BEVERLY J - TOD	12-11-8.3
Q	TEMPLE TERRY L & BEVERLY J - TOD	12-11-8.4
R	THOMAS RICHARD LEE BARTON	12-11-16
S	HICKEY GLENN M	15-1-6.1
T	HICKEY GLENN M	12-10-8
U	MERINAR KENNETH L ET AL	12-10-9
V	MERINAR CALVIN C	12-11-1
W	MERINAR CALVIN C - LIFE	12-9-19
X	FISHER CHARLES B & CARLA S	12-9-20
Y	GRAY JOHN ALVIN EST	12-9-11
Z	ISALY ROBERT A SR EST	12-9-9
A2	FOLMAR EDITH A TRUST	12-1-19
B2	SCHELLHASE MARK A ET UX	12-1-18
C2	SCHELLHASE MARK A & ANDREA K	12-1-15.4
D2	WV BRIGHTMONT LLC	12-1-15

*Highlighted Parcels may be impacted during drilled.

04/11/2025

REVISIONS:	COMPANY:		SWN Production Company, LLC		SWN Production Company™	
	OPERATOR'S		BW EDGE MSH		API #:	DATE: 06-06-2024
	WELL #:		410H		47-051-02539	DRAWN BY: N. MANO
	DISTRICT:		COUNTY:		STATE:	SCALE: N/A
	SAND HILL		MARSHALL		WV	DRAWING NO: WELL LOCATION PLAT 4