

Latitude: 39°45'00" SURFACE HOLE 6,047'

BOTTOM HOLE 12,046'

Latitude: 39°45'00"

JACKSON SURVEYING INC.
 2413 EAST PIKE ST. # 112
 Clarksburg, WV 26302
 304-623-5851

BOTTOM HOLE LOCATION (BHL):

UTM (NAD83, ZONE 17, METERS):
 NORTHING: 4,398,996.780
 EASTING: 524,890.083

SURFACE HOLE LOCATION (SHL):

UTM (NAD83, ZONE 17, METERS):
 NORTHING: 4,396,287.932
 EASTING: 526,727.525

LANDING POINT LOCATION (LPL):

UTM (NAD83, ZONE 17, METERS):
 NORTHING: 4,396,759.623
 EASTING: 527,102.204

AZIMUTH POINT LOCATION-1 (AZL1):

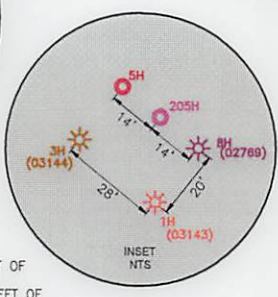
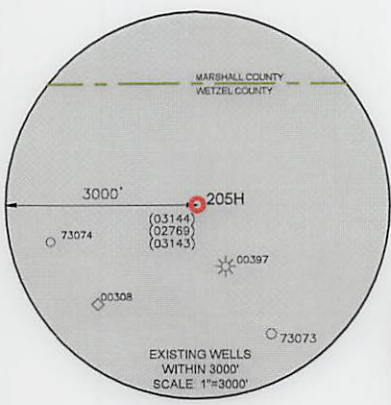
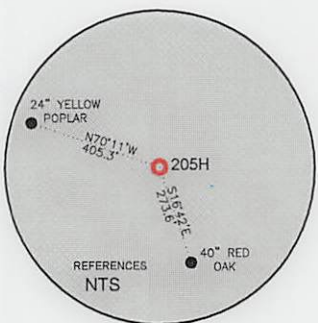
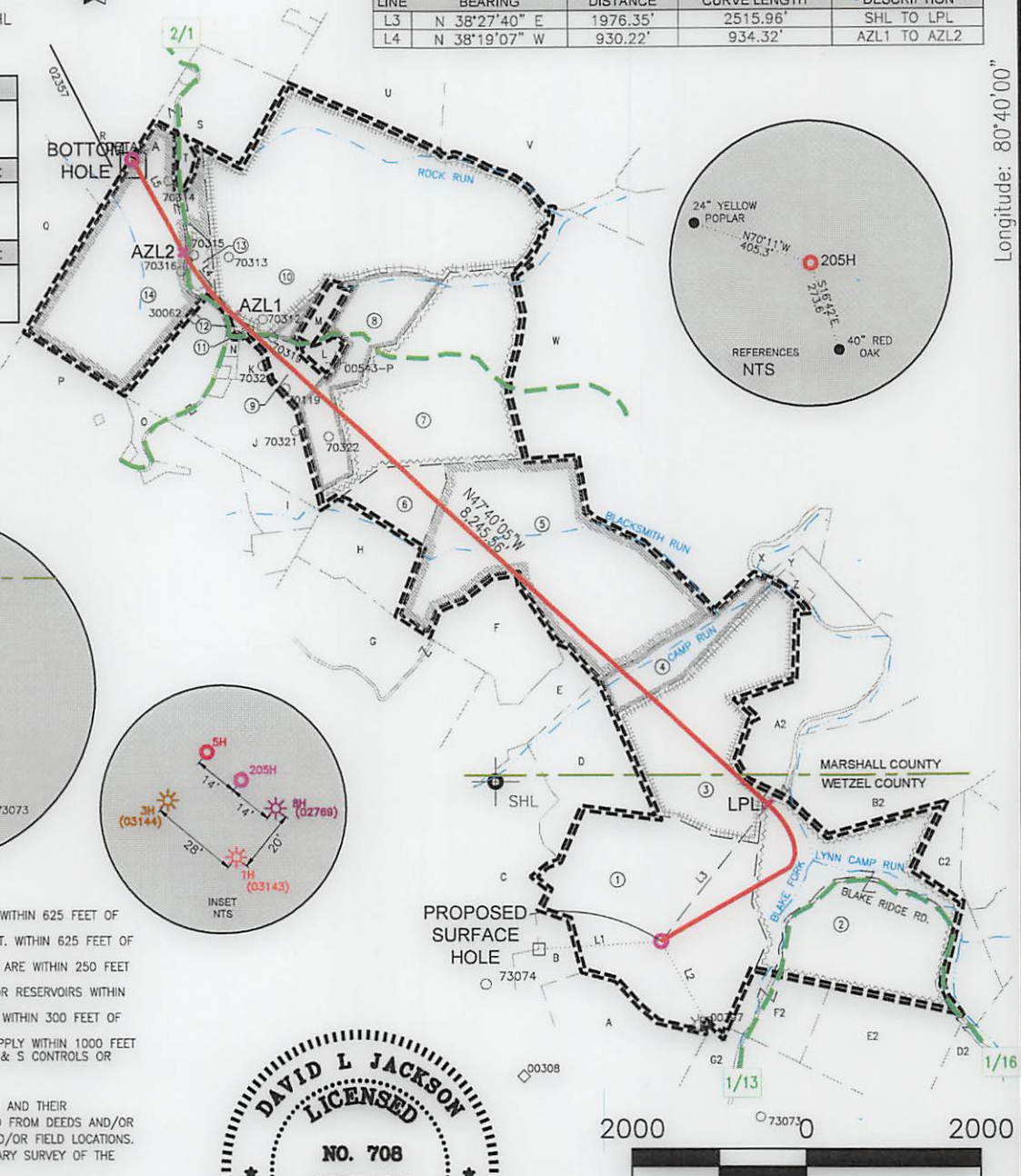
UTM (NAD83, ZONE 17, METERS):
 NORTHING: 4,398,452.111
 EASTING: 525,244.270

AZIMUTH POINT LOCATION-2 (AZL2):

UTM (NAD83, ZONE 17, METERS):
 NORTHING: 4,398,674.563
 EASTING: 525,068.470

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	S 86°32'03" W	1404.46'	SHL TO LANDMARK	4" ELM W/ 3 HACKS
L2	S 29°15'04" E	1062.29'	SHL TO LANDMARK	FD. 5/8" REBAR
L5	N 28°58'12" W	1208.34'	AZL2 TO BHL	
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	N 38°27'40" E	1976.35'	2515.96'	SHL TO LPL
L4	N 38°19'07" W	930.22'	934.32'	AZL1 TO AZL2

GRID NORTH
 UTM, NAD83 DATUM, ZONE 17, US FT



WELL RESTRICTIONS

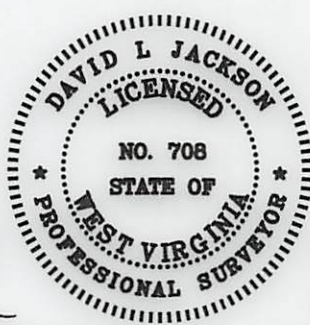
1. NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE 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.
4. 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*



COMPANY: **SWN** Production Company, LLC **SWN** 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 ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)	COMPANY: SWN OPERATOR'S WELL #: BLATT WTZ 205H API WELL #: 47 STATE 103 COUNTY 03608 PERMIT
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WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP GAS LIQUID INJECTION STORAGE SHALLOW

WATERSHED: BLAKE FORK OF LYNN CAMP RUN OF FISH CREEK (HUC-10) ELEVATION: 1279.8'

DISTRICT: PROCTOR COUNTY: WETZEL QUADRANGLE: WILEYVILLE, WV

SURFACE OWNER: ANTHONY BLATT, ET AL ACREAGE: ±108.00

OIL & GAS ROYALTY OWNER: ANTHONY BLATT, ET AL ACREAGE: ±108.00

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: 7,053 TVD 18,191 TMD

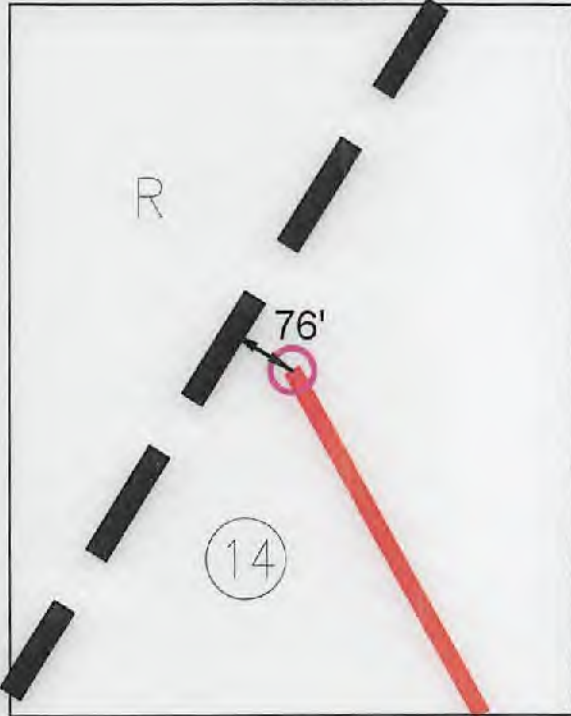
WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY
 ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200 ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200
 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

LEGEND: ● PROPOSED SURFACE HOLE / BOTTOM HOLE ☼ EXISTING / PRODUCING WELLHEAD LPL* LANDING POINT LOCATION (W) EXISTING WATER WELL (S) EXISTING SPRING	— SURVEYED BOUNDARY — DRILLING UNIT = LEASE BOUNDARY — PROPOSED PATH	REVISIONS: DATE: 05-02-2022 DRAWN BY: N. MANO SCALE: 1" = 2000' DRAWING NO: WELL LOCATION PLAT
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**JACKSON SURVEYING
INC.**

2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

Detail A



WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	BLATT ANTHONY ET AL (S/R)	12-4-5
2	RABER NANCY ETAL (S)	12-4-6
3	BLAIR ZACHARY M (S)	9-21-19
4	BLAIR ZACHARY M (S)	9-21-18
5	VILLERS ROBERT F (S)	9-21-1
6	WEIGAND DAVID PAUL (S)	9-20-15
7	NICE MARY JOSEPHINE (S)	9-20-13
8	WEIGAND DAVID PAUL (S)	9-20-12.1
9	MILLER JAMES B & HELEN M (S)	9-20-8
10	FROHNAPFEL PATRICK A ET UX (S)	9-20-11
11	MILLER ELEANOR T & JAMES B (S)	9-20-9.2
12	MILLER ELEANOR T & JAMES B (S)	9-20-9.1
13	FROHNAPFEL DAVID PAUL (S)	9-20-7.1
14	TAGG SONNY M & LINDA L (S)	9-20-7

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	BLATT ANTHONY	12-4-15
B	BLATT ANTHONY C	12-4-14
C	BLATT ANTHONY ET AL	12-4-4
D	HOFFMAN KIMBERLY C	12-4-40
E	FOX PAUL G	9-21-21
F	HOFFMAN KIMBERLY C	9-21-1.1
G	FOX THOMAS JOHN	9-22-10
H	MILLER JAMES B & HELEN M	9-20-16
I	WEIGAND JOHN G JR & MARILYN S	9-20-17.5
J	WEIGAND JOHN G JR & MARILYN S	9-20-9
K	MILLER JAMES ET UX	9-20-9.6
L	WEIGAND JOHN G JR ET UX	9-20-12.2
M	MILLER JAMES B & HELEN M	9-20-12
N	MILLER JAMES ET UX	9-20-9.5
O	STINE MARY MARGARET	9-20-21
P	KLUG JOAN L ET AL	9-20-22
Q	FROHNAPFEL GERALD A ET UX ESTS- TRUST	9-20-5
R	FERRELL KEITH & KRISTY REVOCABLE LIVING TRUST	9-20-6
S	FERRELL KEITH & KRISTY REVOCABLE LIVING TRUST	9-18-15
T	DULANEY MICKEY R JR	9-20-7.2
U	FROHNAPFEL CLEMENT E & BRENDA L	9-18-13
V	FROHNAPFEL CLEMENT E ET AL	9-18-14
W	ROSELAND PROPERTY LLC	9-21-2
X	BLAIR ZACHARY M	9-21-4
Y	BLAIR ZACHARY M	9-21-15
Z	BLAIR ZACHARY M	9-21-17
A2	BLAIR ZACHARY M	9-21-15
B2	MASON DIXON FARMS LLC	9-21-12
C2	RABER NANCY ETAL	12-4-7
D2	BITHELL CHRISTOPHER P	12-4-26
E2	BITHELL CHRISTOPHER P	12-4-17
F2	RABER NANCY ETAL	12-4-16
G2	SHIBEN ESTATES INC	12-4-25

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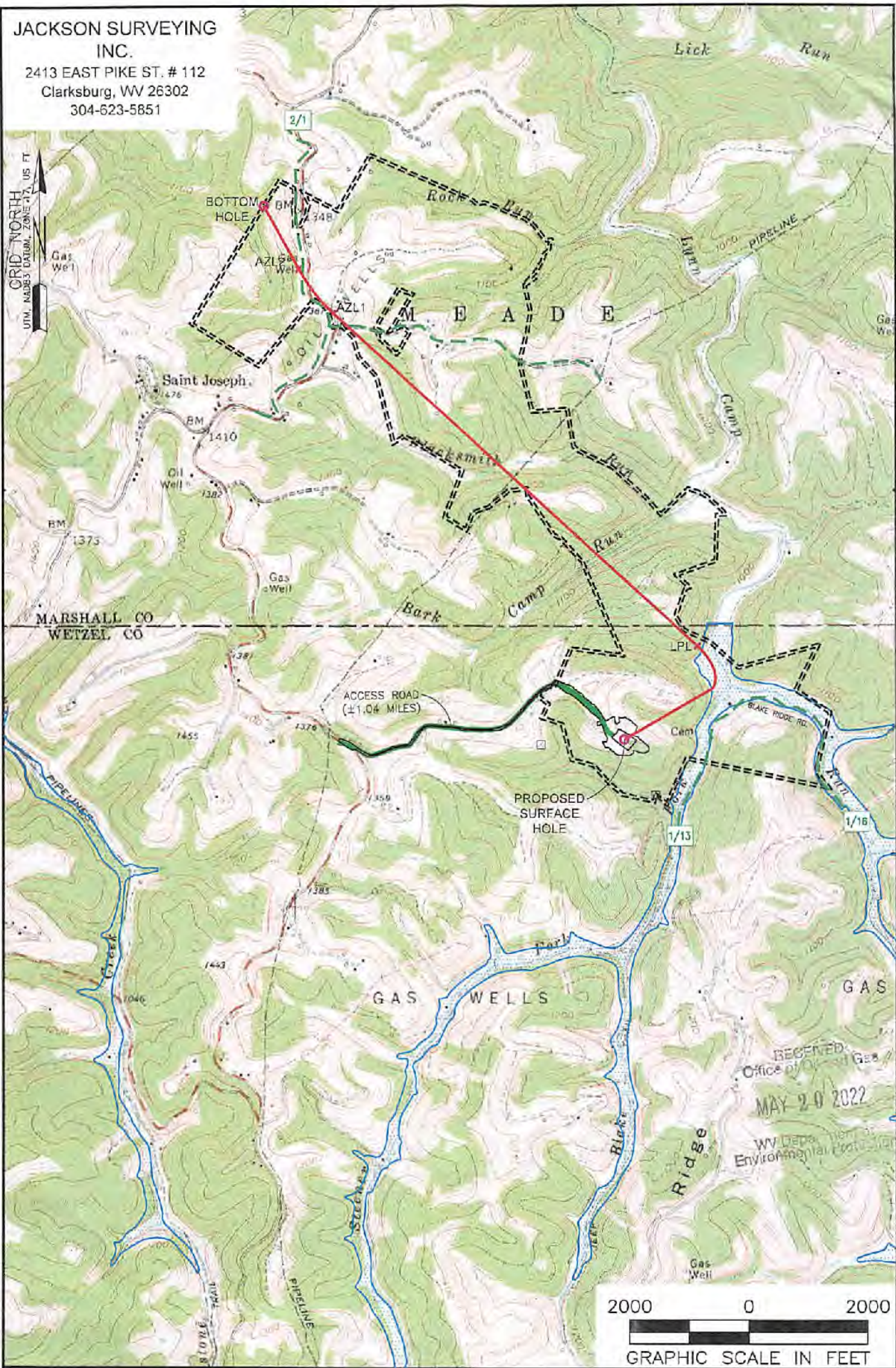
07/01/2022

REVISIONS:	COMPANY:		
		OPERATOR'S	DATE: 05-02-2022
		WELL #:	DRAWN BY: N. MANO
		DISTRICT:	SCALE: N/A
		COUNTY:	DRAWING NO:
		STATE:	WELL LOCATION PLAT 3

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LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LANDING POINT LOCATION
- FLOOD PLAIN
- ACCESS ROAD
- PUBLIC ROAD
- ACCESS ROAD TO PREV. SITE
- LEASE BOUNDARY
- PROPOSED PATH

07/01/2022

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: BLATT WTZ	WELL # 205H	SERIAL #
ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200 MORGANTOWN, WV 26508	COUNTY - CODE WETZEL - 103	DISTRICT; PROCTOR	
SURFACE OWNER: ANTHONY BLATT, ET AL	USGS 7 1/2 QUADRANGLE MAP NAME WILEYVILLE, WV		