

Latitude: 39°45'00" SURFACE HOLE 6,047' BOTTOM HOLE 331'

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

**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

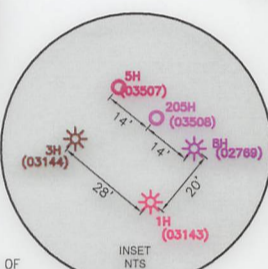
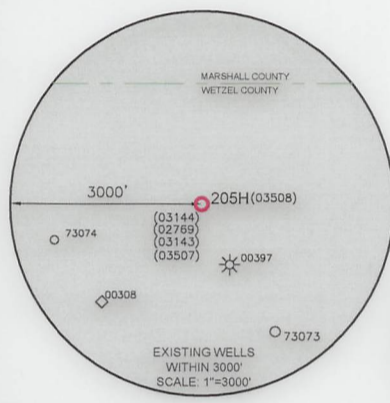
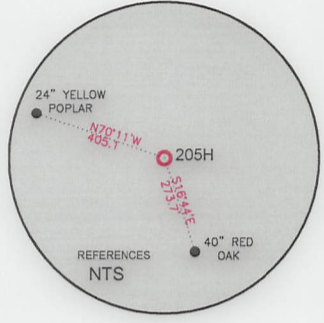
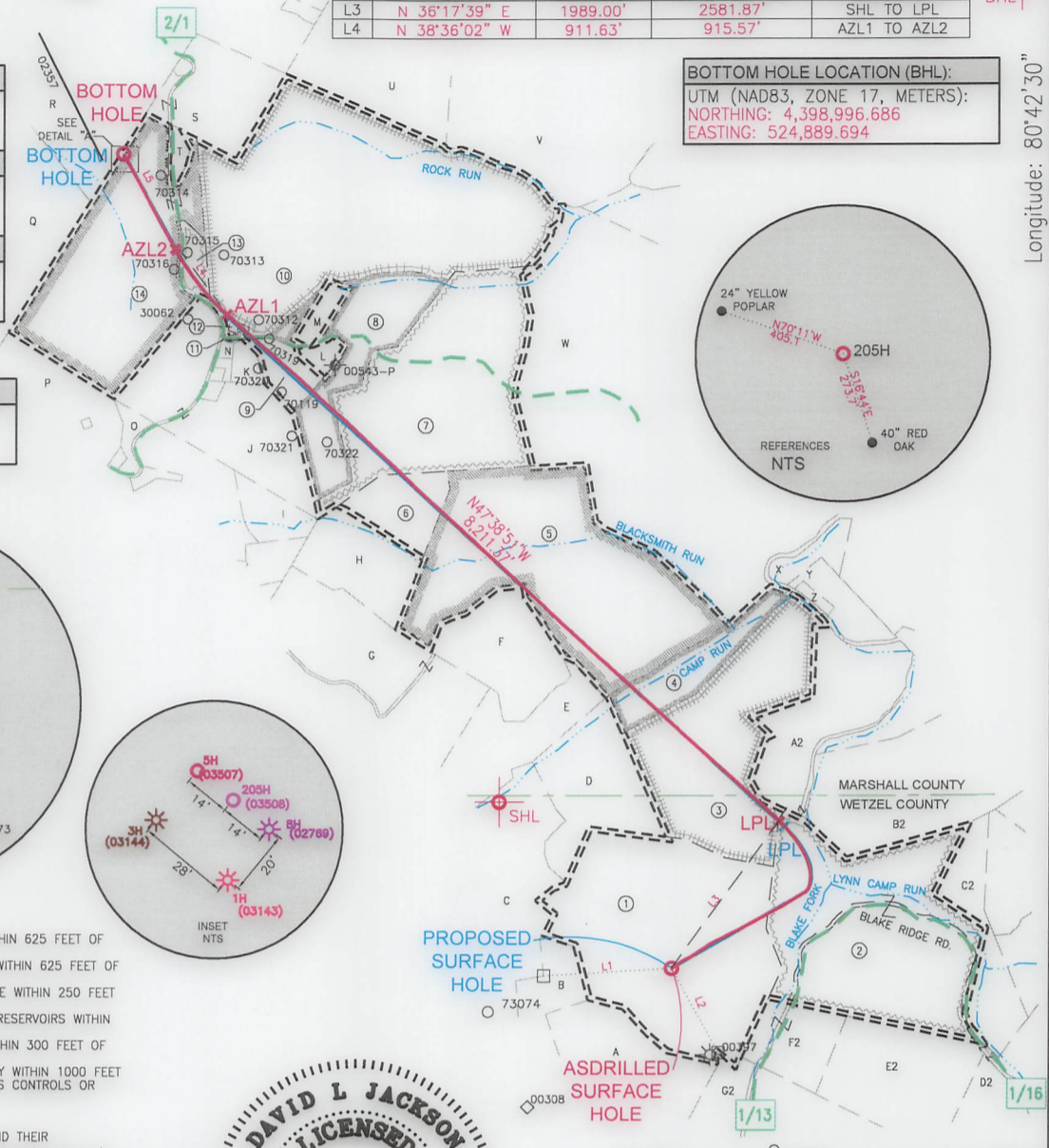
**BOTTOM HOLE LOCATION (BHL):**  
 UTM (NAD83, ZONE 17, METERS):  
 NORTHING: 4,398,996.780  
 EASTING: 524,890.083

<b>SURFACE HOLE LOCATION (SHL):</b> UTM (NAD83, ZONE 17, METERS): NORTHING: 4,396,287.948 EASTING: 526,727.474	<b>AZIMUTH POINT LOCATION-1 (AZL1):</b> UTM (NAD83, ZONE 17, METERS): NORTHING: 4,398,462.709 EASTING: 525,236.707
<b>LANDING POINT LOCATION (LPL):</b> UTM (NAD83, ZONE 17, METERS): NORTHING: 4,396,776.577 EASTING: 527,086.331	<b>AZIMUTH POINT LOCATION-2 (AZL2):</b> UTM (NAD83, ZONE 17, METERS): NORTHING: 4,398,679.864 EASTING: 525,063.351

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	S 86°31'54" W	1404.30'	SHL TO LANDMARK	FD. 5/8" REBAR
L2	S 29°15'27" E	1062.41'	SHL TO LANDMARK	4" ELM W/ 3 HACKS
L5	N 28°43'41" W	1185.34'	AZL2 TO BHL	
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	N 36°17'39" E	1989.00'	2581.87'	SHL TO LPL
L4	N 38°36'02" W	911.63'	915.57'	AZL1 TO AZL2

**BOTTOM HOLE LOCATION (BHL):**  
 UTM (NAD83, ZONE 17, METERS):  
 NORTHING: 4,398,996.686  
 EASTING: 524,889.694

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



**WELL RESTRICTIONS**

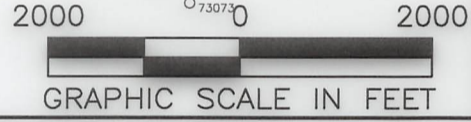
1. NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE 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	OPERATOR'S WELL #: 205H
	PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)	API WELL #: 47 103 03508 STATE COUNTY PERMIT

WELL TYPE: OIL <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> PRODUCTION <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> STORAGE <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>	WATERSHED: BLAKE FORK OF LYNN CAMP RUN OF FISH CREEK (HUC-10)	ELEVATION: 1280.1'
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 <input checked="" type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/>	CONVERT <input type="checkbox"/> PLUG & ABANDON <input type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> OTHER CHANGE <input checked="" type="checkbox"/> (SPECIFY) <b>ASDRILLED</b>	<b>07/21/2023</b>
TARGET FORMATION: MARCELLUS		ESTIMATED DEPTH: 7,080 TVD 18,171 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

<b>LEGEND:</b>	SURVEYED BOUNDARY DRILLING UNIT LEASE BOUNDARY ASDRILLED PATH PROPOSED PATH	REVISIONS: DATE: 01-10-2023 DRAWN BY: N. MANO SCALE: 1" = 2000' DRAWING NO: WELL LOCATION PLAT
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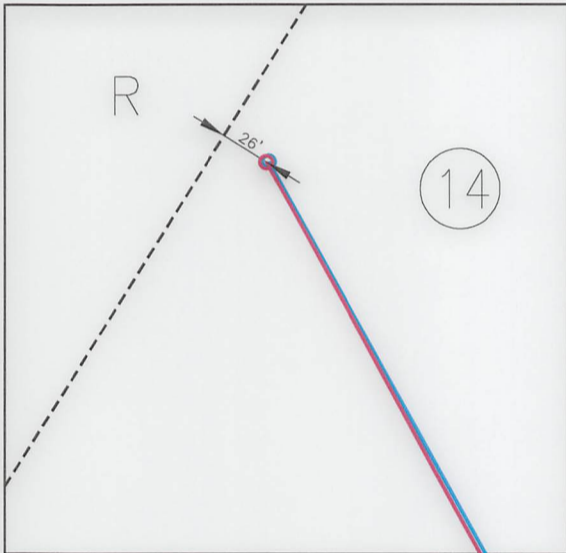


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INC.**

2413 EAST PIKE ST. # 112  
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304-623-5851

WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	BLATT ANTHONY ET AL (S/R)	12-4-5
TRACT	SURFACE OWNER (S)	TAX PARCEL
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

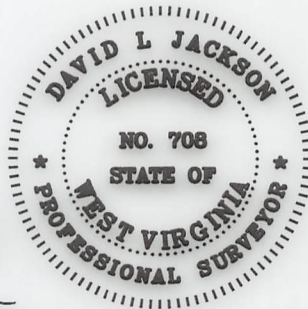
ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	BLATT ANTHONY	12-4-15
B	BLATT ANTHONY C	12-4-14
C	BLATT ANTHONY ET AL	12-4-4
D	HOFFMAN KIMBERLY C	12-4-40
E	FOX PAUL G	9-21-21
F	HOFFMAN KIMBERLY C	9-21-1.1
G	FOX THOMAS JOHN	9-22-10
H	MILLER JAMES B & HELEN M	9-20-16
I	WEIGAND JOHN G JR & MARILYN 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	9-21-16
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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P.S. 708

*David L Jackson*



07/21/2023

REVISIONS:	COMPANY:		
	OPERATOR'S	BLATT WTZ	API #:
	WELL #:	205H	47-103-03508
	DISTRICT:	COUNTY:	STATE:
	PROCTOR	WETZEL	WV
			DATE: 01-10-2023
			DRAWN BY: N. MANO
			SCALE: N/A
			DRAWING NO:
			WELL LOCATION PLAT 3