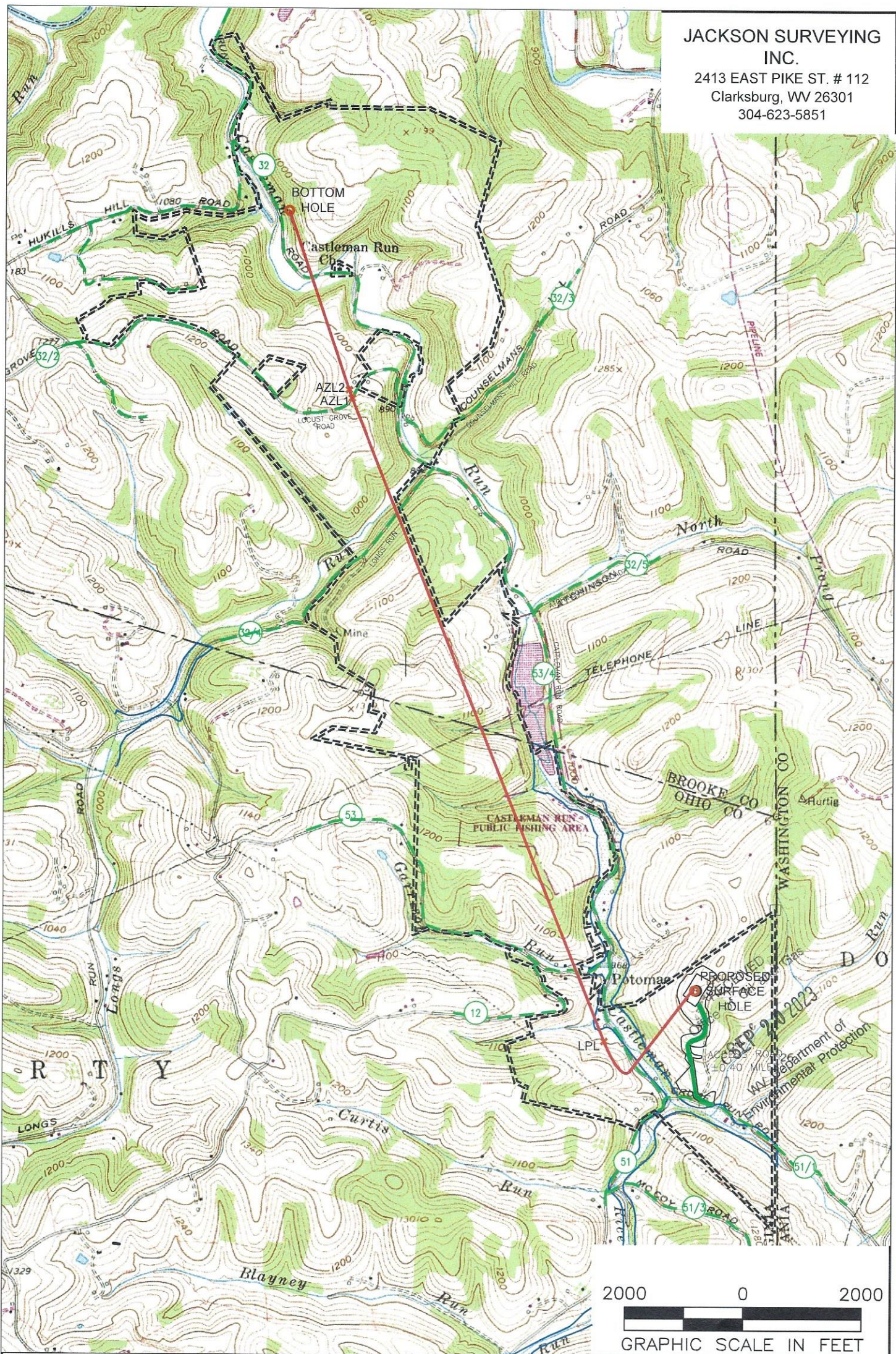


**JACKSON SURVEYING  
INC.**  
2413 EAST PIKE ST. # 112  
Clarksburg, WV 26301  
304-623-5851



**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 PLAN
- PUBLIC ROAD
- ACCESS ROAD TO PREV. SITE
- == LEASE BOUNDARY
- PROPOSED PATH

10/27/2023

**WELL OPERATOR:**  
SWN PRODUCTION COMPANY, LLC  
**ADDRESS:**  
1300 FORT PIERPONT, WV 26508  
**SURFACE OWNER:**  
ROY & DEBRA R. RIGGLE

<b>WELL (FARM) NAME:</b> ROY RIGGLE OHI	<b>WELL #</b> 201H	<b>SERIAL #</b>
<b>COUNTY - CODE</b> OHIO - 069	<b>DISTRICT;</b> LIBERTY	
<b>USGS 7 1/2 QUADRANGLE MAP NAME</b> BETHANY, WV-PA API # 47-069-		

Latitude: 40°10'00"

SURFACE HOLE 6,703'

Latitude: 40°12'30"

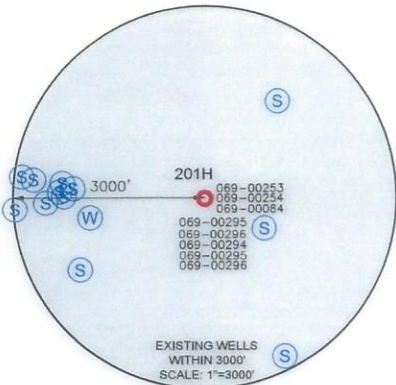
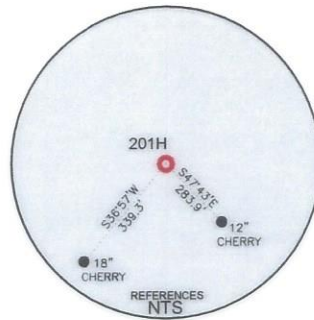
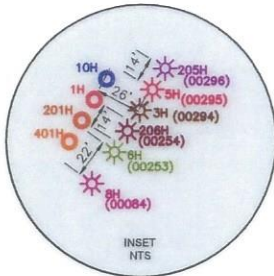
BOTTOM HOLE 1,891'

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

Table with 3 sections: SURFACE HOLE LOCATION (SHL), LANDING POINT LOCATION (LPL), and BOTTOM HOLE LOCATION (BHL). Each section lists UTM coordinates (NORTHING, EASTING) for NAD83, Zone 17.



Table with 5 columns: LINE, BEARING, DISTANCE, DESCRIPTION, MONUMENT. It lists four lines (L1, L2, L3, L4) connecting the well location to landmarks like fence corners and other well locations.



2000 0 2000



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.

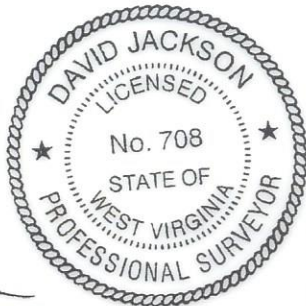
NOTES ON SURVEY

- 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



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 SURVEY SOURCE OF GRADE GPS ELEVATION: (NAVD 88, US FT)

ROY RIGGLE OHI OPERATOR'S WELL #: 201H
API WELL #: 47 STATE 069 COUNTY 00364 PERMIT

Form with well details: WELL TYPE: OIL, WASTE DISPOSAL, PRODUCTION, DEEP, GAS, LIQUID INJECTION, STORAGE, SHALLOW. WATERSHED: CASTLEMAN RUN OF BUFFALO CREEK (HUC-10). DISTRICT: LIBERTY COUNTY: OHIO. SURFACE OWNER: ROY & DEBRA R. RIGGLE. OIL & GAS ROYALTY OWNER: ROY & DEBRA R. RIGGLE. DRILL, DRILL DEEPER, REDRILL, FRACTURE OR STIMULATE, PLUG OFF OLD FORMATION, PERFORATE NEW FORMATION. CONVERT, PLUG & ABANDON, CLEAN OUT & REPLUG, OTHER CHANGE (SPECIFY) 10/27/2023. TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,464' TVD 22,221' TMD

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

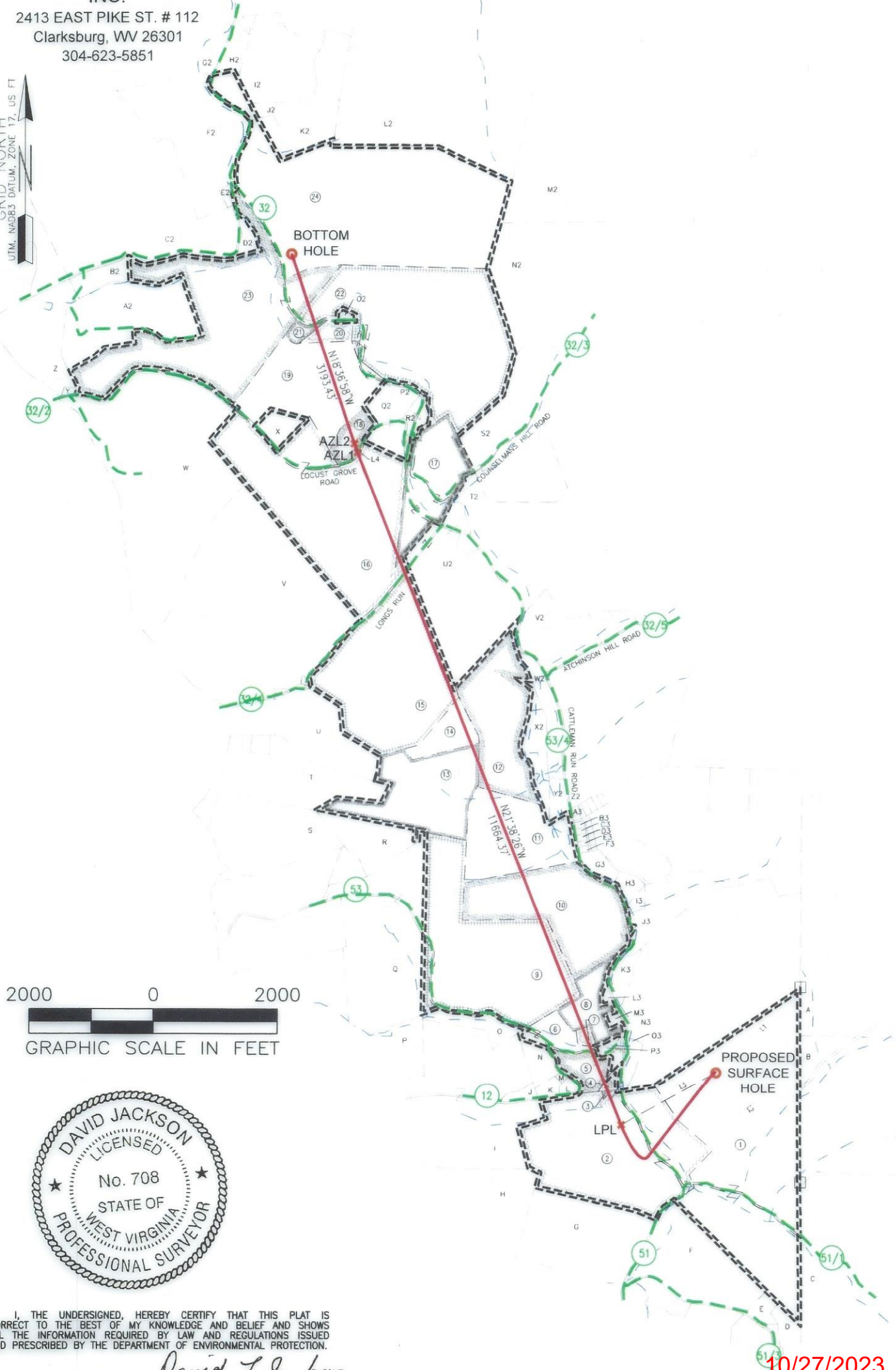
Table with 3 columns: LEGEND (PROPOSED SURFACE HOLE / BOTTOM HOLE, EXISTING / PRODUCING WELLHEAD, LPL, EXISTING WATER WELL, EXISTING SPRING), SURVEYED BOUNDARY, DRILLING UNIT, LEASE BOUNDARY, PROPOSED PATH, REVISIONS, DATE: 07-25-2023, DRAWN BY: N. MANO, SCALE: 1" = 2000', DRAWING NO., WELL LOCATION PLAT

Longitude: 80°30'00" SURFACE HOLE 5,500'
Longitude: 80°32'30" BOTTOM HOLE 7,487'

**JACKSON SURVEYING  
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Clarksburg, WV 26301  
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GRID NORTH  
UTM, NAD83 DATUM, ZONE 17, US FT



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*

10/27/2023

REVISIONS:	COMPANY:		
	OPERATOR'S	ROY RIGGLE OHI	DATE: 07-25-2023
	WELL #:	201H	DRAWN BY: N. MANO
	DISTRICT:	COUNTY:	SCALE: N/A
	LIBERTY	OHIO	DRAWING NO:
			WELL LOCATION PLAT 2

**JACKSON SURVEYING  
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	RIGGLE DEBRA R & ROY (S)	3-L6-14
TRACT	SURFACE OWNER (S)	TAX PARCEL
2	MORMANIS GREGORY N AND SHARON LEE (S)	3-L6-13
3	ELLIS JOYCE A (S)	3-L6-13.1
4	STRAUSS JOYCE ANN (S)	3-L6-8
5	GEAR ROBERT L & TAMMY Y (S)	3-L6-9
6	ATKINSON GREGORY D; ET AL C/O JENNIFER TUCKER (S)	3-L6-10.2
7	ATKINSON GREGORY D; ET AL C/O JENNIFER TUCKER (S)	3-L6-10.3
8	PARRISH EDGAR (S)	3-L6-2.2
9	ATKINSON GREGORY D; ET AL C/O JENNIFER TUCKER (S)	3-L6-10
10	STATE OF WV CONSERVATION COMM (S)	3-L3-1.1
11	STATE OF WV CONSERVATION COMM DIV OF NAT RES PUB LAND CORP (S)	3-L3-1
12	WEST VIRGINIA STATE OF - DIVISION OF NATURAL RESOURCES (S)	3-B49-15
13	GRIMES MICHAEL J (S)	3-L2-10.1
14	GRIMES DONALD; ANTHONY HOUSTON (SURV) (S)	3-B48-39
15	WALDEN WILLIAM K & ANDREA (S)	3-B48-38
16	WALDEN WILLIAM K & FLORENCE ANDREA (SURV) (S)	3-B48-27
17	MCNICHOLAS JOHN WALTER III (S)	3-B48-36
18	WOOD RICHARD A JR & MELANIE (VOYTEK) (SURV) (S)	3-B48-28
19	CAMMARATA NICHOLAS J & JENNIFER C (SURV) (S)	3-B48-25
20	JONES CHARLES H (S)	3-B48-31
21	SMITH KAREN K (S)	3-B48-32
22	HOGAN ANDREW P (S)	3-B48-34
23	CHAMBERS CHARLOTTE A (S)	3-B48-24
24	WV ST OF DEPT OF COMM DIV OF NAT RE WILDLIFE RES SEC (S)	3-B43-62

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	ROBERT E JONES TR	230-16-1
B	RIGGLE DEBRA R & ROY	230-16-3
C	KEENER PRIMARY RES PROTECTOR TRUST JANET F KEENER TRUSTEE	230-15-5
D	WILHELM MICHAEL & JULIA E	3-L6-20
E	WILHELM JASON MICHAEL & CRYSTAL LOUISE	3-L6-20.6
F	RODGERS LEWIS IRWIN	3-L6-16
G	RODGERS LEWIS I	3-L6-15
H	TOMINACK JOHN I JR	3-L5-10
I	KESTNER GARY & TERRY	3-L5-9
J	COWAN CHERYL ANN	3-L6-21
K	MONTGOMERY PATRICK J & MONTGOMERY BRENDA LEE	3-L6-11.1
L	KELLY LYNN A	3-L6-12
M	CONNER RONALD LEROY	3-L6-11
N	GEAR LURA MARIE	3-L6-9.1
O	ATKINSON GREGORY D; ET AL C/O JENNIFER TUCKER	3-L6-10.1
P	ENNIS MARJORIE G	3-L5-8
Q	FISH HARRY ALAN FISH R H & P C (RES'V LF EST)	3-L2-13
R	FISH HARRY ALAN FISH R H & P C RES'V L/E	3-L2-13.1
S	BREITINGER MICHAEL	3-L2-11
T	OHARA MATTHEW JAMES; OHARA DEIRDRA (LIFE ESTATE)	3-L2-10.2
U	GRIMES DONALD; ANTHONY HOUSTON (SURV)	3-B48-40
V	STONE MARION PYLE	3-B48-41
W	SONDA SCOTT & MARK	3-B48-20
X	LYCANS AUDIE	3-B48-26
Y	WINDSOR POWER HOUSE COAL CO	3-B48-21
Z	NORDEN ANNA MAE (TOD) NORDEN - SMITH KATHERINE ETAL	3-B48-22
A2	CHAMBERS HARRY L & BEVERLY R (SURV)	3-B48-24.1
B2	CHAMBERS CHARLOTTE A	3-B48-23
C2	JONES SAMUEL E & JUDITH F IRREVOCABLE TRUST	3-B43-60
D2	AYERS ALBERT GLENN & REBECCA ANN (SURV)	3-B43-61
E2	PUSKARICH TRACY T	3-B43-59
F2	FONNER MARY LOU	3-B43-58
G2	PRESLIE ROWAN LLC	3-B43-33
H2	PRESLIE ROWAN LLC	3-B43-49.3

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
I2	DONINI SAMUEL J & MELANIE A (JTWS)	3-B43-49.6
J2	DONINI SAMUEL J & MELANIE (JTWS)	3-B43-49.4
K2	DONINI SAMUEL & MELANIE	3-B43-57
L2	PRESLIE ROWAN LLC	3-B43-28
M2	ST OF WV DEPT OF COMM DIV OF NAT RE WILDLIFE RES SEC	3-B44-14
N2	COUNSELMAN CLIFFORD E	3-B49-2
O2	CASTLEMANS RUN METHODIST CHURCH	3-B48-33
P2	STATE ROAD COMMISSION	3-B48-30
Q2	WOOD RICHARD A & MELONIE	3-B48-29
R2	STATE ROAD COMMISSION	3-B48-42
S2	WEST VIRGINIA BUREAU OF COMMERCE - DIVISION OF NATURAL RESOURCES	3-B49-1
T2	W VA DEPT OF NATURAL RESOURCES	3-B49-7
U2	WALDEN DANIEL E & MARY VIRGINIA	3-B48-37
V2	JONES PERRY JEFFERSON & BRANDY SUE (SURV)	3-B49-8
W2	STATE ROAD COMMISSION OF WEST VIRGINIA	3-B49-13
X2	STATE ROAD OF WEST VIRGINIA	3-B49-14
Y2	STATE ROAD OF WEST VIRGINIA	3-B54-1
Z2	RANCH SPORTSMANS CLUB INC	3-B49-12
A3	UNDERWOOD JAMES	3-B54-2
B3	FORSHEY PAUL	3-B54-19
C3	FORSHEY PAUL	3-B54-18
D3	COVEY CHRISTOPHER J	3-B54-17
E3	FORSHEY PAUL	3-B54-16
F3	FORSHEY PAUL	3-B54-15
G3	FREEMAN JOHN S & NENITA	3-L3-2.2
H3	TUSTIN DANIEL P SR & VICKIE S	3-L3-2.3
I3	TUSTIN DANIEL P SR & VICKIE S	3-L3-3.1
J3	TUSTIN DANIEL P SR & VICKI L	3-L3-3
K3	TUSTIN SR DANIEL P & VICKI L	3-L3-3.2
L3	WOOD EDGAR D	3-L6-2
M3	PARRISH EDGAR D & C S	3-L6-2.1
N3	RYAN TIMOTHY ALAN	3-L6-4
O3	KNICELY AMANDA	3-L6-5
P3	ATKINSON GREGORY D; ET AL C/O JENNIFER TUCKER	3-L6-10.3

10/27/2023

REVISIONS:	COMPANY:	 	
	OPERATOR'S	ROY RIGGLE OHI	DATE: 07-25-2023
	WELL #:	201H	DRAWN BY: N. MANO
	DISTRICT:	LIBERTY	SCALE: N/A
	COUNTY:	OHIO	DRAWING NO:
	STATE:	WV	WELL LOCATION PLAT 3