

Latitude: 39°47'30" SURFACE HOLE 1920'

BOTTOM HOLE 13116'

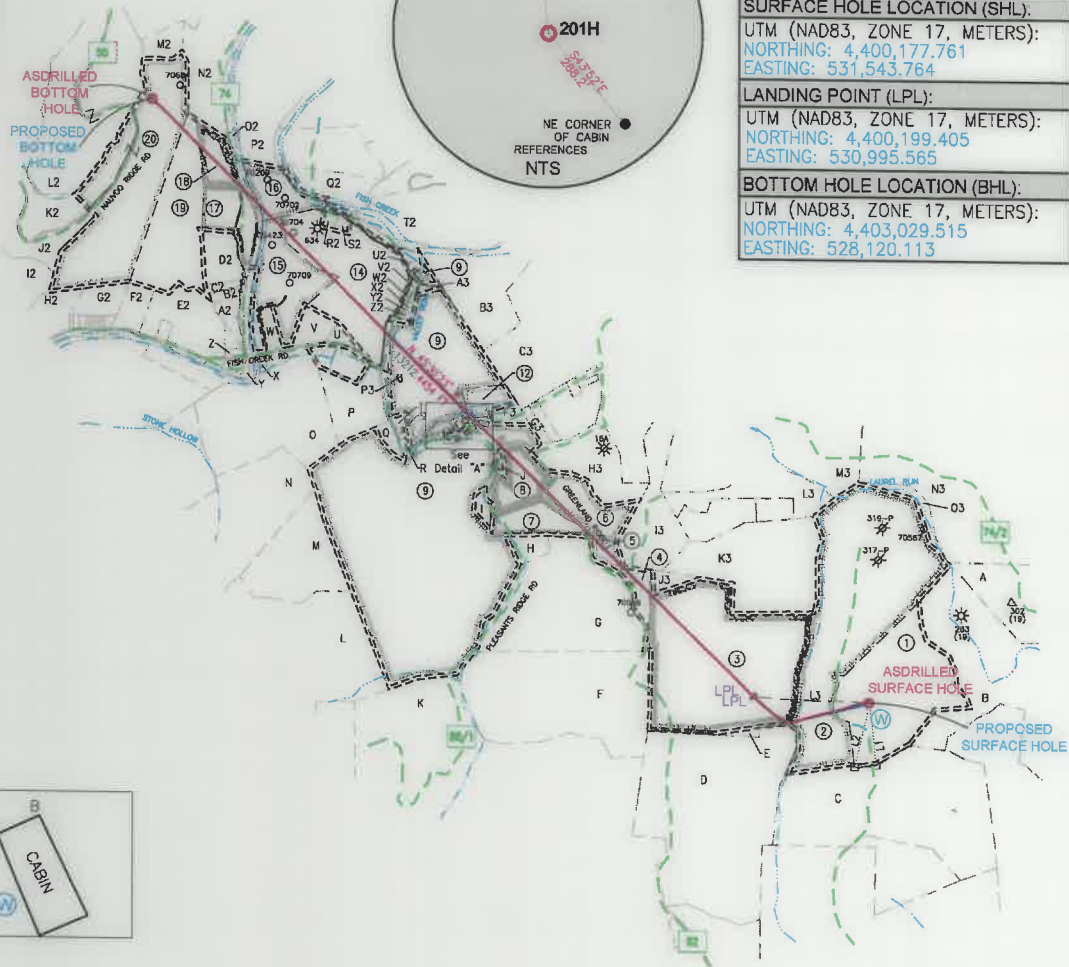
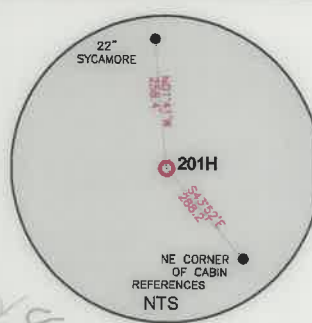
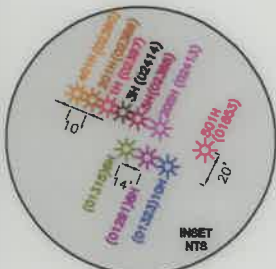
JACKSON SURVEYING INC.

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

Latitude: 39°47'30"

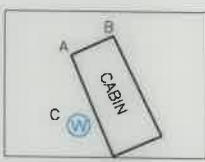
LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	S 05°55'16" E	972.21'	SHL TO LANDMARK	30" BLACK OAK FD
L2	S 13°15'57" W	1,022.02'	SHL TO LANDMARK	3/4" REBAR FOUND
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	S 87°01'52" W	1,819.60'	2,047.59'	SHL TO LP

SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,400,177.876 EASTING: 531,543.513
LANDING POINT (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,400,206.600 EASTING: 530,989.642
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,403,028.959 EASTING: 528,116.957
SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,400,177.761 EASTING: 531,543.764
LANDING POINT (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,400,199.405 EASTING: 530,995.565
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4,403,029.515 EASTING: 528,120.113



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

201H SHL TO A 281.7'
201H SHL TO B 288.2'
201H SHL TO C 313.5'



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.

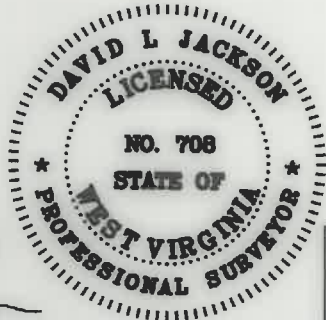
NOTES ON SURVEY

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

OE BURGE MSH	201H
OPERATOR'S WELL #:	201H
API WELL #:	47 051 02389
STATE	COUNTY PERMIT

(+) 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 ELEVATION: GRADE GPS (NAVD 88, US FT)

WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP GAS LIQUID INJECTION STORAGE SHALLOW

WATERSHED: LAUREL RUN OF FISH CREEK (HUC-10) ELEVATION: 1342.1'

DISTRICT: LIBERTY COUNTY: MARSHALL QUADRANGLE: GLEN EASTON, WV

SURFACE OWNER: MASON DIXON FARMS, LLC ACREAGE: ±66.03

OIL & GAS ROYALTY OWNER: O. E. BURGE ET AL. ACREAGE: ±66.03

DRILL DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION

CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) ASDRILLED

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,956' 09/09/2022

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

DESIGNATED AGENT: BRITTANY WOODY
ADDRESS: 1300 FORT PIERPONT RD., SUITE 200
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

LEGEND:	<ul style="list-style-type: none"> PROPOSED SURFACE HOLE / BOTTOM HOLE EXISTING / PRODUCING WELLHEAD LPL * LANDING POINT LOCATION FLOOD PLAIN ACCESS ROAD PUBLIC ROAD ACCESS ROAD TO PREV. SITE LEASE BOUNDARY PROPOSED PATH ASDRILLED PATH
REVISIONS:	DATE: 06-02-2022
	DRAWN BY: N. MANO
	SCALE: 1" = 3000'
	DRAWING NO:
	WELL LOCATION PLAT

Latitude: 80°37'30" BOTTOM HOLE 5439'

SURFACE HOLE 14841'

Longitude: 80°37'30"

**JACKSON SURVEYING
INC.**

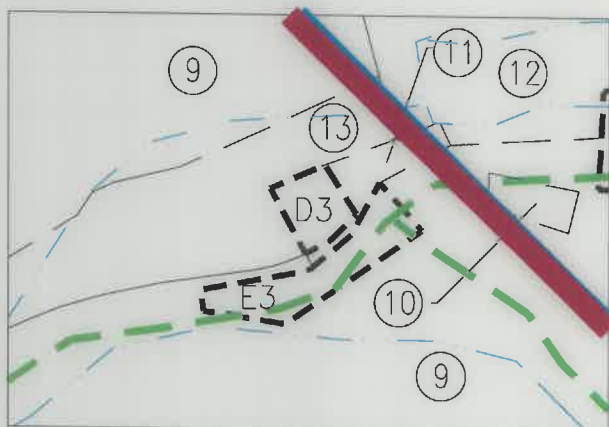
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Clarksburg, WV 26301
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WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	MASON DIXON FARMS LLC (S/R)	07-0018-5
TRACT SURFACE OWNER (S) TAX PARCEL		
2	MASON DIXON FARMS LLC (S)	07-0017-36
3	BAKER DONALD RAY (S)	07-0018-3
4	SCOTT AARON COLE & SAMANTHA (S)	07-0017-41
5	PARKER PETER (S)	07-0017-43.1
6	MASON DIXON FARMS LLC (S)	07-0017-40
7	RUTAN DARRELL R & ASHLEY (S)	07-0017-39.5
8	RUTAN DARRELL R & ASHLEY (S)	07-0017-39.1
9	STERN FAMILY FARM LLC (S)	07-0017-1
10	SIMMONS ROX W II & BETH A (S)	07-0017-39.8
11	ROMEO NATALE FRANK & AMY F (S)	07-0017-39.2
12	STERN JERRY GLENN - LIFE (S)	07-0017-1.7
13	FOX AMANDA & CASEY (S)	07-0017-1.9
14	MASON J MONT EST (S)	09-0017-17
15	PETTIT JAMES WILLIAM (S)	09-0017-14
16	BYERS RICHARD W (S)	09-0015-23
17	HARTLEY PEGGY SUE, PATRICIA P BARNHART & RALPH E CHURCH II (S)	09-0015-25
18	VAN DYNE LOGAN R & AMANDA (S)	09-0015-24
19	MCCOY CHARLES RICHARD ET UX (S)	09-0015-29
20	MCCOY CHARLES RICHARD ET UX (S)	09-0015-18

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	MASON DIXON FARMS LLC	07-0019-1
B	MASON DIXON FARMS LLC	07-0018-6
C	MASON DIXON FARMS LLC	07-0018-8.1
D	CROW HOY GLENN ET UX	07-0018-11
E	CROW HOY GLENN ET UX	07-0018-12
F	BAKER DONALD RAY	07-0018-1
G	BAKER DONALD RAY	07-0017-43
H	SWN PRODUCTION COMPANY LLC	07-0017-1.3
I	BENLINE RUSSELL G & KELLI	07-0017-1.1
J	SIMMONS ROX W & BETH ANN	07-0017-39.9
K	YOHO SAMUEL & CRAIG A YOHO	09-0019-9
L	STERN GARY ET UX	09-0017-31
M	STERN GARY ET UX	09-0017-32
N	BAKER ROBERT F ET UX	09-0017-33
O	MASON J MONT EST	09-0017-29
P	MASON J MONT EST	09-0017-29.1
Q	KIRBY DONNA KAY	07-0017-1.4
R	BAKER CHRISTY	07-0017-1.5
S	OTTO KHRISTOPHER C & HOLLY J	07-0017-1.6
T	OTTO KHRISTOPHER C & HOLLY J	07-0017-1.8
U	SCOTT GABRIEL O	09-0017-17.2
V	MASON J MONT EST	09-0017-17.1
W	PETTIT JAMES WILLIAM	09-0017-13
X	MASON J MONT EST	09-0017-28
Y	MASON J MONT EST	09-0017-29
Z	YOUNG BONNIE M ET AL	09-0017-12

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A2	MERCER KAREN	09-0015-28
B2	YEATER KATHLEEN LYNN	09-0015-27
C2	YEATER KATHLEEN LYNN	09-0015-26.1
D2	HILL LAURA LEE	09-0015-26
E2	MERCER RALPH DEAN ET UX	09-0017-9
F2	JANISZEWSKI KATHLEEN ELLEN	09-15-30
G2	BERISFORD ROBERT WILLIAM	09-0015-40
H2	ALLENDER MORGAN JOSEPH	09-0015-40.1
I2	MCCOY CHARLES RICHARD ET UX	09-0015-41
J2	MASON ROBERT MATHEW	09-0015-17
K2	MASON ROBERT MATHEW	09-0015-17.1
L2	DAVIS LEONARD F SR & LINDA K	09-0015-15
M2	VAN DYNE SUSAN	09-0015-14
N2	MILLER MARK RICHARD	09-0015-13
O2	HARTLEY PEGGY SUE, PATRICIA P BARNHART & RALPH E CHURCH II	09-0015-19
P2	BYERS RICHARD W	09-0015-12
Q2	HALL ROBERT L	09-0015-22
R2	VICKERS MARY E EST	09-0017-15
S2	TYLER WILLIAM A II	09-0017-16
T2	WILLIAMS ROBERT W & DEBRA JEAN	07-0009-5
U2	MARTIN CARLY M & MICHAEL M	09-0017-24
V2	MASON J MONT EST	09-0017-23
W2	MASON J MONT EST	09-0017-22
X2	KORTEPETER FELICIA JEAN	09-0017-21
Y2	BOSO HERBERT CARL JR	09-0017-20
Z2	BOSO HERBERT CARL JR	09-0017-19
A3	STERN FAMILY FARM LLC	09-0017-26
B3	STERN FAMILY FARM LLC	07-0017-2
C3	BUZZARD JOANN	07-0017-3
D3	STERN STEPHEN D ET UX	07-0017-39.6
E3	CRONE JERRY J ET UX	07-0017-39.3
F3	STERN JERRY G ET UX - LIFE	07-0017-1.2
G3	STERN JERRY GLENN ET UX - LIFE	07-0017-38.5
H3	STERN FAMILY FARM LLC	07-0017-39
I3	MASON DIXON FARMS LLC	07-0017-37.5
J3	MASON DIXON FARMS LLC	07-0018-2
K3	MASON DIXON FARMS LLC	07-0017-37
L3	SCOTT AARON COLE & SAMANTHA	07-0017-37.4
M3	MASON DIXON FARMS LLC	07-0017-35
N3	MASON DIXON FARMS LLC	07-0017-33
O3	WARREN JAMES ROBERT	07-0017-34
P3	CEMETERY	LIES WITHIN 07-17-1

Detail "A"



REVISIONS:	COMPANY:	09/09/2022	
	OPERATOR'S	OE BURGE MSH	DATE: 06-02-2022
	WELL #:	201H	DRAWN BY: N. MANO
	DISTRICT:	LIBERTY	SCALE: N/A
	COUNTY:	MARSHALL	DRAWING NO:
	STATE:	WV	WELL LOCATION PLAT 2