

Latitude: 39°45'00"

SURFACE HOLE 6,058'

Latitude: 39°45'00"

BOTTOM HOLE 1,102'

# JACKSON SURVEYING INC.

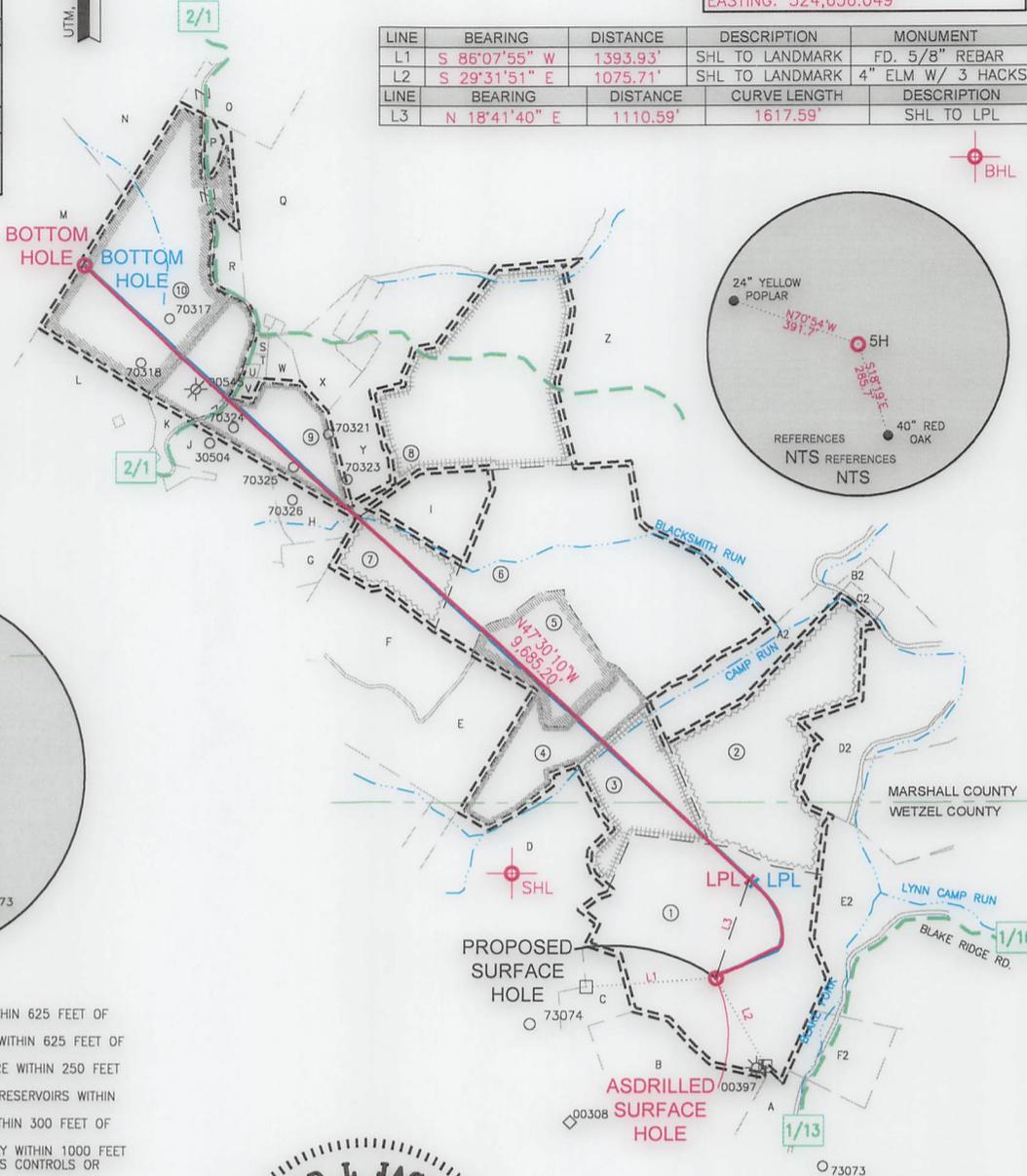
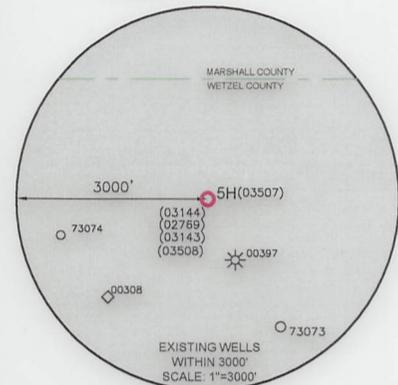
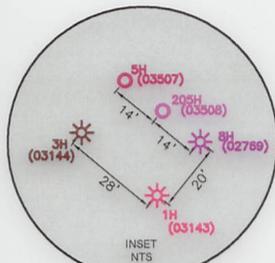
2413 EAST PIKE ST. # 112  
Clarksburg, WV 26302  
304-623-5851

|                                                                                  |
|----------------------------------------------------------------------------------|
| <b>SURFACE HOLE LOCATION (SHL):</b>                                              |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,396,290.602<br>EASTING: 526,724.199 |
| <b>LANDING POINT (LPL):</b>                                                      |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,396,600.478<br>EASTING: 526,847.329 |
| <b>BOTTOM HOLE LOCATION (BHL):</b>                                               |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,398,605.706<br>EASTING: 524,657.657 |

|                                                                                  |
|----------------------------------------------------------------------------------|
| <b>SURFACE HOLE LOCATION (SHL):</b>                                              |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,396,290.715<br>EASTING: 526,724.130 |
| <b>LANDING POINT (LPL):</b>                                                      |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,396,611.365<br>EASTING: 526,832.630 |
| <b>BOTTOM HOLE LOCATION (BHL):</b>                                               |
| UTM (NAD83, ZONE 17, METERS):<br>NORTHING: 4,398,605.639<br>EASTING: 524,656.049 |

| LINE | BEARING       | DISTANCE | DESCRIPTION     | MONUMENT          |
|------|---------------|----------|-----------------|-------------------|
| L1   | S 86°07'55" W | 1393.93' | SHL TO LANDMARK | FD, 5/8" REBAR    |
| L2   | S 29°31'51" E | 1075.71' | SHL TO LANDMARK | 4" ELM W/ 3 HACKS |
| LINE | BEARING       | DISTANCE | CURVE LENGTH    | DESCRIPTION       |
| L3   | N 18°41'40" E | 1110.59' | 1617.59'        | SHL TO LPL        |

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



### WELL RESTRICTIONS

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

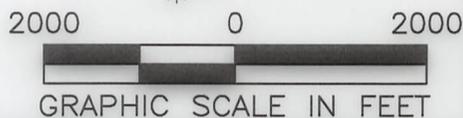
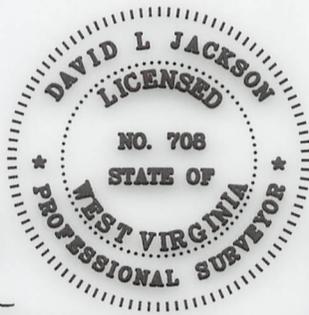
### NOTES ON SURVEY

- 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.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- 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

(+) 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)

BLATT WTZ  
OPERATOR'S WELL #: 5H  
API WELL #: 47 103 03507  
STATE COUNTY PERMIT

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: 1279.9'  
 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) ASDRILLED  
 TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 7,078 TVD 17,290 TMD

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

|                                 |                                       |                     |
|---------------------------------|---------------------------------------|---------------------|
| <b>LEGEND:</b>                  | ○ PROPOSED SURFACE HOLE / BOTTOM HOLE | — SURVEYED BOUNDARY |
| ⊙ EXISTING / PRODUCING WELLHEAD | — DRILLING UNIT                       | — LEASE BOUNDARY    |
| LPL* LANDING POINT LOCATION     | — ASDRILLED PATH                      | — PROPOSED PATH     |
| ⊙ EXISTING WATER WELL           |                                       |                     |
| ⊙ EXISTING SPRING               |                                       |                     |

|                   |                    |
|-------------------|--------------------|
| <b>REVISIONS:</b> | DATE: 01-10-2023   |
|                   | DRAWN BY: N. MANO  |
|                   | SCALE: 1" = 2000'  |
|                   | DRAWING NO:        |
|                   | WELL LOCATION PLAT |

**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                | BLATT ANTHONY ET AL (S/R)             | 12-4-5     |
| TRACT            | SURFACE OWNER (S)                     | TAX PARCEL |
| 2                | BLAIR ZACHARY M (S)                   | 9-21-19    |
| 3                | HOFFMAN KIMBERLY C (S)                | 12-4-40    |
| 4                | FOX PAUL G (S)                        | 9-21-21    |
| 5                | HOFFMAN KIMBERLY C (S)                | 9-21-1.1   |
| 6                | VILLERS ROBERT F (S)                  | 9-21-1     |
| 7                | MILLER JAMES B & HELEN M (S)          | 9-20-16    |
| 8                | NICE MARY JOSEPHINE (S)               | 9-20-13    |
| 9                | WEIGAND JOHN G JR & MARILYN S (S)     | 9-20-9     |
| 10               | TAGG SONNY M & LINDA L (S)            | 9-20-7     |

| ADJOINING OWNERS TABLE |                                               |            |
|------------------------|-----------------------------------------------|------------|
| TRACT                  | SURFACE OWNER                                 | TAX PARCEL |
| A                      | RABER NANCY ETAL                              | 12-4-16    |
| B                      | SHIBEN ESTATES INC                            | 12-4-25    |
| C                      | BLATT ANTHONY                                 | 12-4-15    |
| D                      | BLATT ANTHONY C                               | 12-4-14    |
| E                      | BLATT ANTHONY ET AL                           | 12-4-4     |
| F                      | FOX THOMAS JOHN                               | 9-22-10    |
| G                      | URBANEK MICHAEL A                             | 9-20-17.2  |
| H                      | WEIGAND JOHN G JR & MARILYN S                 | 9-20-17.5  |
| I                      | WEIGAND DAVID PAUL                            | 9-20-15    |
| J                      | KLUG MARTIN L                                 | 9-20-17    |
| K                      | STINE MARY MARGARET                           | 9-20-21    |
| L                      | KLUG JOAN L ET AL                             | 9-20-22    |
| M                      | FROHNAPFEL GERALD A ET UX ESTS- TRUST         | 9-20-5     |
| N                      | FERRELL KEITH & KRISTY REVOCABLE LIVING TRUST | 9-20-6     |
| O                      | FERRELL KEITH & KRISTY REVOCABLE LIVING TRUST | 9-18-15    |
| P                      | DULANEY MICKEY R JR                           | 9-20-7.2   |
| Q                      | FROHNAPFEL PATRICK A ET UX                    | 9-20-11    |
| R                      | FROHNAPFEL DAVID PAUL                         | 9-20-7.1   |
| S                      | MILLER JAMES ET UX                            | 9-20-9.5   |
| T                      | MILLER JAMES ET UX                            | 9-20-9.3   |
| U                      | MILLER JAMES ET UX                            | 9-20-10    |
| V                      | SHUTLER HELEN B - LIFE                        | 9-20-9.4   |
| W                      | MILLER JAMES ET UX                            | 9-20-9.6   |
| X                      | MILLER JAMES B & HELEN M                      | 9-20-8     |
| Y                      | WEIGAND DAVID PAUL                            | 9-20-12.1  |
| Z                      | ROSELAND PROPERTY LLC                         | 9-21-2     |
| A2                     | BLAIR ZACHARY M                               | 9-21-18    |
| B2                     | BLAIR ZACHARY M                               | 9-21-16    |
| C2                     | BLAIR ZACHARY M                               | 9-21-17    |
| D2                     | BLAIR ZACHARY M                               | 9-21-15    |
| E2                     | RABER NANCY ETAL                              | 12-4-6     |
| F2                     | RABER NANCY ETAL                              | 12-4-16    |

07/21/2023

|            |            |           |              |                                                                                                                                                                           |  |
|------------|------------|-----------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| REVISIONS: | COMPANY:   |           |              |   |  |
|            | OPERATOR'S | BLATT WTZ | API #:       | DATE: 01-10-2023                                                                                                                                                          |  |
|            | WELL #:    | 5H        | 47-103-03507 | DRAWN BY: N. MANO                                                                                                                                                         |  |
|            | DISTRICT:  | COUNTY:   | STATE:       | SCALE: N/A                                                                                                                                                                |  |
|            | PROCTOR    | WETZEL    | WV           | DRAWING NO:                                                                                                                                                               |  |
|            |            |           |              | WELL LOCATION PLAT 2                                                                                                                                                      |  |