

Latitude: 80°32'30" SURFACE HOLE 6772'

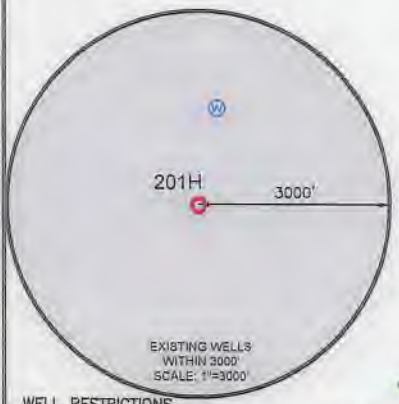
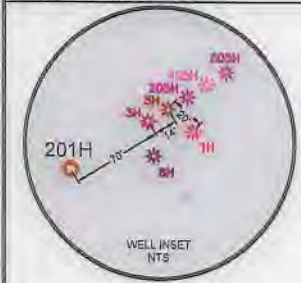
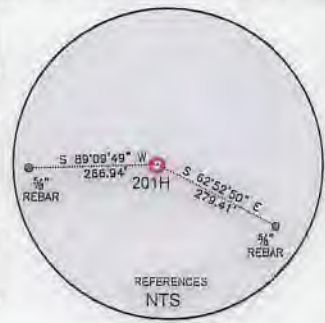
Latitude: 80°35'00" BOTTOM HOLE 780'



CIVIL & ENVIRONMENTAL CONSULTANTS, INC.  
600 MARKETPLACE AVENUE, SUITE 200  
BRIDGEPORT, WV 26330  
304-933-3119

<b>SURFACE HOLE LOCATION (SHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,436,084.388 EASTING: 537,017.499
<b>LANDING POINT (LPL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,435,905.815 EASTING: 536,359.346
<b>BOTTOM HOLE LOCATION (BHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,438,270.699 EASTING: 535,286.265

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. WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 1,518 FEET OF PROPOSED WELL.
4. PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 800 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.

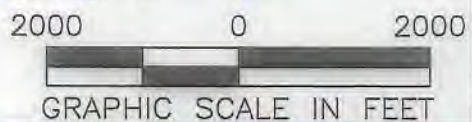
**NOTES ON SURVEY**

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. 991

*Dennis E. Miller*



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)

G W RENTALS LLC OH  
OPERATOR'S WELL #: 201H  
API WELL #: 47 STATE 069 COUNTY 00326 PERMIT

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

WATERSHED: UPPER OHIO WHEELING (POINT RUN) ELEVATION: 1246.0'

DISTRICT: TRIADELPHIA COUNTY: OHIO QUADRANGLE: VALLEY GROVE

SURFACE OWNER: G W RENTALS LLC ACREAGE: 78.519±

OIL & GAS ROYALTY OWNER: G W RENTALS LLC ACREAGE: 78.519±

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: 6,469 TVD 15,800 TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY  
ADDRESS: 1300 FORT PIERPONT DRIVE, STE 201 ADDRESS: 1300 FORT PIERPONT DRIVE, STE 201  
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

<b>LEGEND:</b>	— SURVEYED BOUNDARY	REVISIONS:	DATE: 11-13-2019
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	— DRILLING UNIT		
⊙ EXISTING / PRODUCING WELLHEAD	==== LEASE BOUNDARY		
LPL * LANDING POINT LOCATION	— PROPOSED PATH		
⊙ EXISTING WATER WELL			
⊙ EXISTING SPRING			



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WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	GW RENTALS, LLC	6-T9-5.1
2	WINDMILL TRUCKERS CENTER INC	6-T9-4
3	KEVIN S & B A KOSEM	6-T3-27
4	JAMES K GIBSON	3-L14-1
5	ROBERT A & WILMA E BROCK	8-VG10-14
6	NRUS, LLC	8-VG9-93.1
7	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION	SR 40
8	RONALD D NELSON	8-VG8-15.2
9	RICKIE D PRITT, JR. & AMY K PRITT	8-VG8-15.1
10	DAVID & KIMBERLY AMOS	8-VG8-15
11	FRESH AIR FARM INC	8-VG8-11
12	ALVIN YODER	3-L13-22
13	ALVIN YODER	3-L13-21.2
14	ARCH J DIERINGER, JR	3-L13-21
15	CATHERINE A EVANS & RODNEY A DIERINGER	3-L13-21.1
16	ARCH J DIERINGER, JR	3-L10-45.1
17	CURTIS ROBERT HARRIS	3-L10-37

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	G W RENTALS LLC	6-T4-2.2
B	G W RENTALS LLC	6-T4-4.4
C	GARY W GLESSNER	6-T4-4.9
D	ROBERT L & V J SCOTT	6-T4-4.22
E	GLESSNER REAL ESTATE PROPERTIES LLC	6-T4-4.27
F	ERRIK ZIMMERMAN	6-T4-4.25
G	GW RENTALS LLC c/o GARY GLESSNER	6-T4-4.21
H	GW RENTALS LLC c/o GARY GLESSNER	6-T9-57
I	JAMES W & B A JOHNSON	6-T9-6.4
J	JAMES W & BARBARA A JOHNSON	6-T9-6.7
K	JOANN T MOFFET	6-T9-6
L	JAMES W JOHNSON AND BARBARA A JOHNSON	6-T9-6.7
M	JVB RESTAURANT ENTERPRISES LLC	6-T9-6.5
N	WINDMILL TRUCKERS CENTER INC	6-T9-36.7
O	HUNTER REALTY PARTNERS LLC	6-T9-7
P	LINDA M & ROBERT BRADY ORR	6-T9-13.13
Q	CAROL L HOWARD	6-T9-2
R	BILLIE JO LONG	6-T9-1.1
S	RANDAL ALAN HOWARD	6-T8-16
T	JOEL GEORGE MCFARLAND, AS MARY IS DECEASED (2007)	6-T8-13
U	JOEL GEORGE MCFARLAND, AS MARY IS DECEASED (2007)	6-T8-12
V	STEPHEN J & THERESA L GRETCHEN	6-T8-11
W	ALBERT W BOND	6-T3-20
X	ROBERT W JR & DIANNA L MCCORD	6-T3-21
Y	KENNETH J & L R BERNIER	6-T3-24
Z	JAMES E & R R HALL	6-T3-25
AA	WILMA E & ROBERT A BROCK	6-T3-26.1
BB	RICHARD & REBECCA HENRY	6-T3-26
CC	ROBERT A & W A BROCK	3-L13-23
DD	ROBERT E & PATSY A CROW	8-VG8-13
EE	CYNTHIA L KERNS	8-VG8-12
FF	ELEANOR KNIGHT (LIFE ESTATE), DEBORAH L KOSEM, KARL KOSEM, JR	8-VG8-7
GG	ELEANOR KNIGHT (LIFE ESTATE), DEBORAH L KOSEM, KARL KOSEM, JR	8-VG8-2
HH	MARY E HOLMAN	8-VG8-3
II	NORMA J & MICHAEL C ELTRINGHAM	8-VG8-1.1
JJ	PATTY J EBBERT	8-VG8-1
KK	JAMES E & MARY E EBBERT	3-L13-18

REVISIONS:

COMPANY:

**SWN**

Production Company, LLC

**SWN** <sup>REV+</sup><sub>A</sub>

Production Company™

OPERATOR'S G W RENTALS LLC OHI

DATE: 11-13-2019

WELL #: 69-00326 201H

DRAWN BY: K.E.S.

DISTRICT: TRIADDELPHIA

COUNTY: OHIO

STATE: WV

SCALE: N/A

DRAWING NO: 171-941

WELL LOCATION PLAT 2



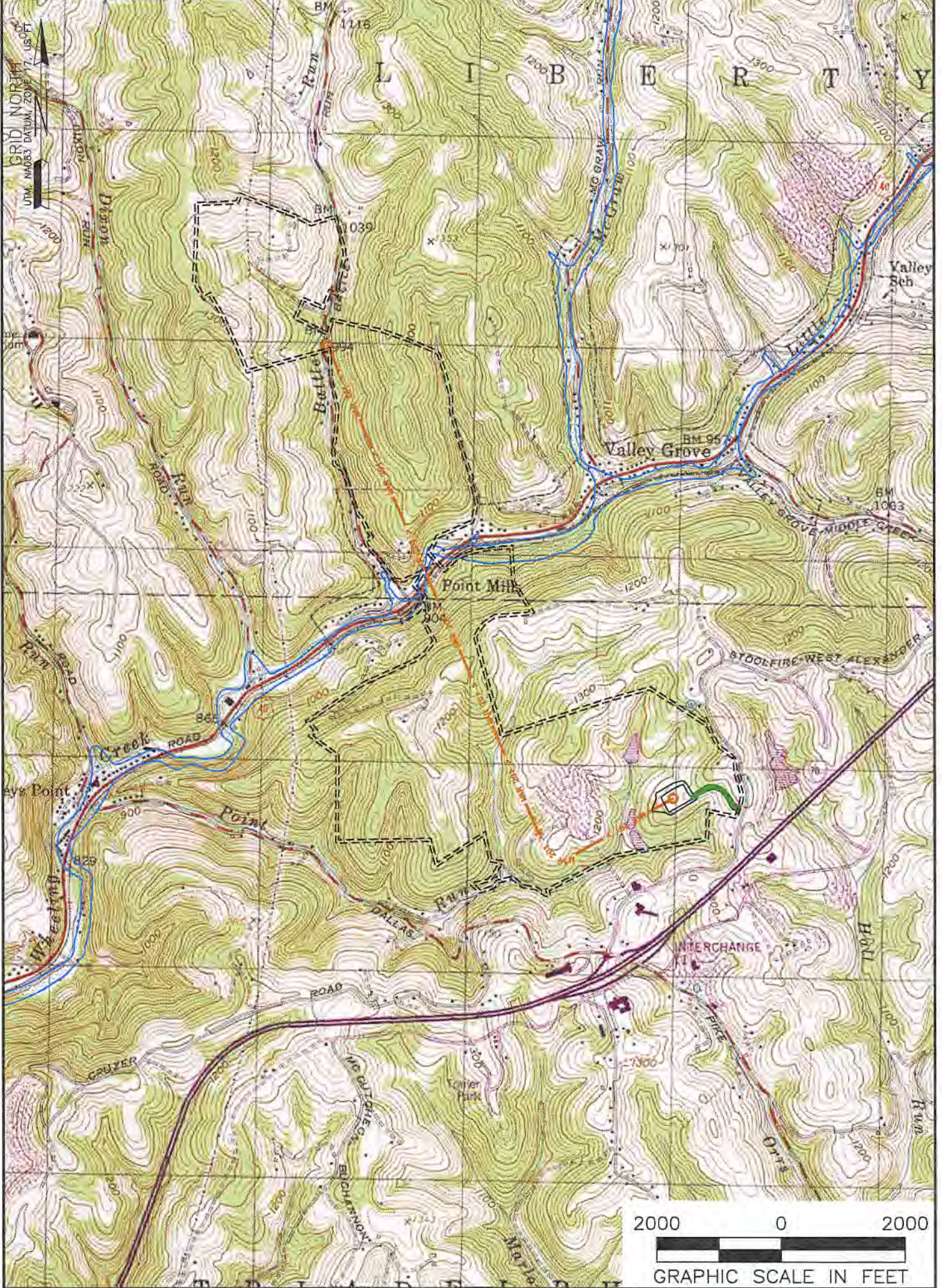
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ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
LL	THOMAS E SEIFERT	3-L13-17
MM	SEIFERT THOMAS E	3-L13-17.2
NN	GREGORY R GANTZER	3-L13-19
OO	RICHARD DEEVER	3-L13-20.1
PP	ARLEY NEMO	3-L13-20
QQ	KIMBERLY ANN STEVENSON	3-L13-5.2
RR	RONALD W HOUCHINS	3-L10-36.5
SS	JOHN A & CYNTHIA J SCHUTZ	3-L10-36
TT	DAVID A & FLORENCE D BLOWERS	3-L10-36.6
UU	WILLIAM J & MELISSA S GREENE	3-L10-36.3
VV	CLARENCE A & M L WOOD	3-L10-36.4
WW	J MATTHEW & JUDITH M PADDEN	3-L10-38
XX	LARRY R HARRIS	3-L10-37.1
YY	C DWAIN & L J BUTTS	3-L10-43
ZZ	B A NELSON & M W MARTIN, ET AL	3-L10-44
AAA	A R & H E WALKER	3-L10-45.2
BBB	CHARLES L & MEGAN L BEAVER	3-L10-45.3
CCC	CHARLES L & MEGAN L BEAVER	3-L10-45
DDD	SUZANNE H & C W HEWITT	3-L10-37.2
EEE	SUZANNE & CHARLES HEWITT	3-L10-46.1
FFF	JERRY HARRIS; SAMUEL HARRIS	3-L10-46
GGG	ERIC W LYTTLE	3-L10-49
HHH	WALTER J & J L ROSE	3-L11-18.1
III	THELMA R & DOMINIC J POMPEO	3-L11N-30
JJJ	FRANK PETERS ESTATE	3-L14A-184
KKK	THELMA R & DOMINIC J POMPEO	3-14A-182
LLL	LEONA MOWDER FRIO	3-L14A-181
MMM	JOHN B ADAMS	8-VG9-3
NNN	MARGARET R BALL	8-VG9-2
OOO	VILLAGE OF VALLEY GROVE	8-VG9-1
PPP	NRUS LLC	8-VG8-16
QQQ	JOE VESPA	8-VG9-92.1
RRR	VILLAGE OF VALLEY GROVE	8-VG9-92
SSS	DONALD C & BETTY SINCLAIR	3-L14-1.1

REVISIONS:	COMPANY:				
	OPERATOR'S			DATE: 11-13-2019	
	WELL #: 69-00326			DRAWN BY: K.E.S.	
	DISTRICT:	COUNTY:	STATE:	SCALE: N/A	
	TRIADELPHIA	OHIO	WV	DRAWING NO: 171-941	
				WELL LOCATION PLAT 2	



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**LEGEND:**

- 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

<b>WELL OPERATOR:</b> SWN PRODUCTION COMPANY, LLC	<b>WELL (FARM) NAME:</b> G W RENTALS LLC OHI	<b>WELL #</b> 201H	<b>SERIAL #</b> XXXX
<b>ADDRESS:</b> 1300 FORT PIERPONT DRIVE, STE 201 MORGANTOWN, WV 26508	<b>COUNTY - CODE</b> OHIO - 069	<b>DISTRICT;</b> TRIADDELPHIA	
<b>SURFACE OWNER:</b> G W RENTALS LLC	<b>USGS 7 1/2 QUADRANGLE MAP NAME</b> VALLEY GROVE, WV		