

Longitude: 80°35'00" (SHL)

SURFACE HOLE 10815'

Longitude: 80°35'00" (BHL)

BOTTOM HOLE 6011'



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

AS-DRILLED

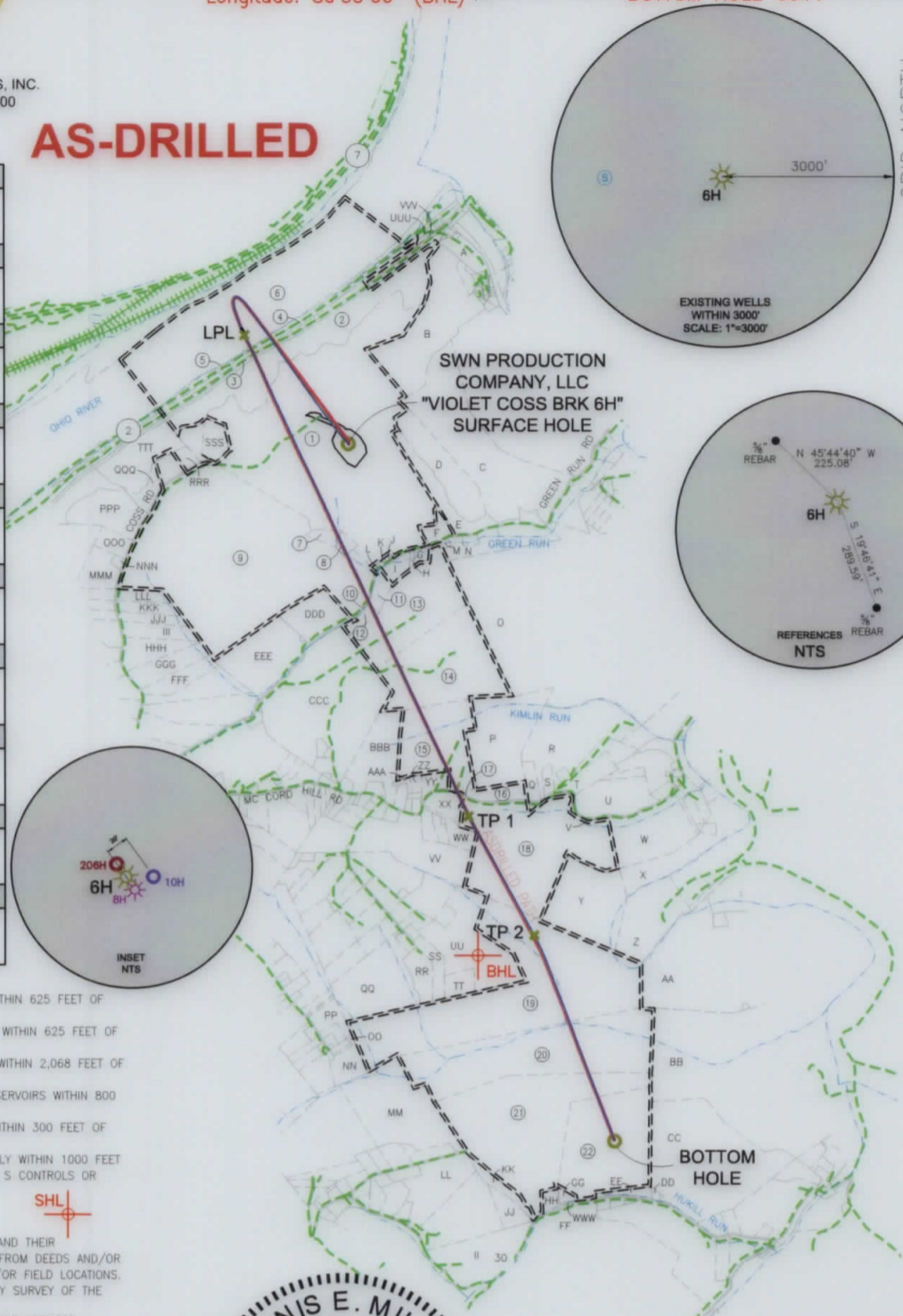
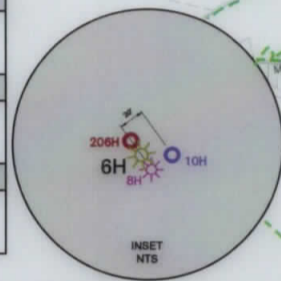
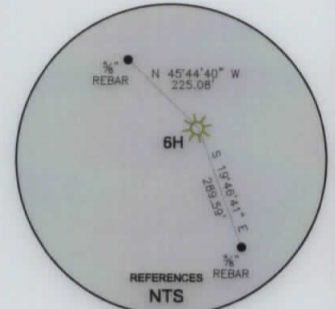
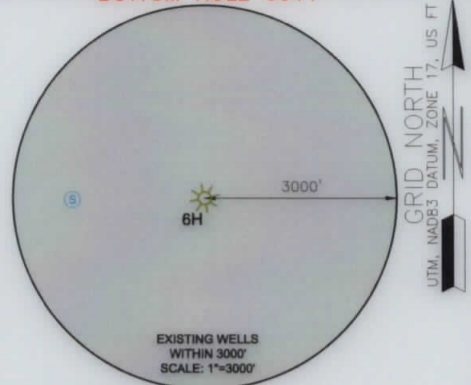


Table with 12 rows providing UTM coordinates for Surface Hole Location (SHL), Landing Point (LPL), and Bottom Hole Location (BHL) at various stages.

WELL RESTRICTIONS

- List of 6 well restrictions including: 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.

NOTES ON SURVEY

- Notes on survey including: 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.

3000 0 3000



GRAPHIC SCALE IN FEET

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



COMPANY: SWN Production Company, LLC

Table with well information: OPERATOR'S WELL #: 6H, API WELL #: 47 STATE, 009 COUNTY, 00240 PERMIT

STATE OF WEST VIRGINIA seal and WVDEP address: 601 57TH STREET CHARLESTON, WV 25034

Form with well type (Production), watershed (Upper Ohio Wheeling), district (Buffalo), county (Brooke), and drilling details (ASDRILLED 08/27/2021).

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

Legend table with symbols for proposed surface hole, existing wellhead, landing point, existing water well, existing spring, surveyed boundary, drilling unit, lease boundary, asdrilled path, proposed path, and turning point location.

Latitude: 40°15'00" (BHL) Latitude: 40°17'30" (SHL) Latitude: 40°15'00" (BHL) Latitude: 40°17'30" (SHL)



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WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS			
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL	ACRES
1	EVERETT ALAN COEN, LORRIE ELLEN WOOLWINE, MELINDA WOOLWINE, MICHAEL TODD COEN (S&R)	3-B32-25	224.303
2	HFS LIMITED LIABILITY COMPANY	3-B27-12	67.95
3	WEST VIRGINIA DEPARTMENT OF HIGHWAYS	3-B27-11	
4	BROOKE CO. RT. 2		
5	CAMPBELL TRANSPORTATION COMPANY, INC.	3-B27-10	12.48
6	STATE OF WEST VIRGINIA		
7	HFS LIMITED LIABILITY COMPANY	3-B32-24	2.00
8	HFS LIMITED LIABILITY COMPANY	3-B32-23	2.00
9	COSS ROAD FARM, LLC	3-B31-114	183.23
10	GREEN RUN ROAD		
11	CAROLYN SUE WALNOHA	3-B32-17	4.00
12	MARY CATHERINE WALNOHA	3-B32-18	2.00
13	JOSEPH G. VINDERMAN, JR., JERRY VINDERMAN, DAVID G. VINDERMAN AND LINDA J.R. VINDERMAN, ARNOLD VINDERMAN, LAWRENCE VINDERMAN, GEORGE VINDERMAN, THERESA MCOUILLAN	3-B32-13	43.38
14	MASLO FARMS, LLC	3-B32-19	59.66
15	RALPH G. JOHNSTON; ROBERT JOHNSTON; KENNETH D. JOHNSTON, DANIEL JOHNSTON, ET AL	3-B32-180	39.862
16	JACK M. KLAGES, SR	3-B32-140.1	5.90
17	MC CORD HILL ROAD		
18	CITY OF WELLISBURG COMBINE WATER AND SEWER BOARD	3-B32-140.2	89.58
19	SCHIAPPA AND COMPANY INC	3-B37-22	145.963
20	SCHIAPPA AND COMPANY INC	3-B37-23	90.91
21	DEBRA F. CYPHERT; MATTHEW H. FAIR; SUSAN BRUFFY, RICHARD HENTHORN	3-B37-91	93.93
22	DEBRA F. CYPHERT; MATTHEW H. FAIR; SUSAN BRUFFY, RICHARD HENTHORN	3-B37-88	59.95

ADJOINING OWNERS TABLE			
TRACT	SURFACE OWNER	TAX PARCEL	ACRES
A	DANIEL P. LOMBARDI	3-B27K-211	6.62
B	NORMA JEAN LILLY, WIDOW	3-B27-17	45.72
C	GERTRUDE LOUISE MCSHANE ROBIE & PATRICK J. MCSHANE, TRUSTEE	3-B32-29	84.79
D	TONY J. CASTILLO; RICHARD R. OSTRANDER (S)	3-B32-28	20.83
E	TONY J. CASTILLO; RICHARD R. OSTRANDER (S)	3-B32-27	10
F	JAMES SCOTT GEAR	3-B32-26	3.11
G	WILLIAM & CAROLYN WALNOHA (S)	3-B32-14	1.34
H	JOHN PORTER & BRIGITTE ROGERS (S)	3-B32-15	0.568
I	DOROTHY L. STEVENS	3-B32-16	2.09
J	RUTH BERNADINE HART	3-B32-22.01	0.262
K	WALNOHA WILLIAM RUSSELL; HART RUTH; THARP MARY FRANC	3-B32-22	0.244
L	WILLIAM RUSSELL WALNOHA	3-B32-22.02	0.259
M	PENNY HAMILTON	3-B32-12	0.5
N	PENNY HAMILTON	3-B32-11	8.5
O	SCHIAPPA AND COMPANY INC.	3-B32-9	232.6
P	LILLIAN L MCCORD EST (S)	3-B32-185	36.42
Q	CHARLES M. & BARBARA J. TREDWAY	3-B32-186	3.0
R	ROBERT G. TREDWAY JR.	3-B32-188	42.01
S	KAREN L. REINACHER	3-B32-187	2.00
T	DONALD C. BURKHART	3-B32-191	7.24
U	JOSEPH P. LIZON III & ERIC REBECCA NIXON (S)	3-B32-192	19.40
V	CITY OF WELLISBURG COMBINE WATER AND SEWER BOARD	3-B32-192.2	0.619
W	REBECCA UHLLY	3-B32-139	27.805
X	KEVIN R. & SANDRA A. COLLINS (S)	3-B32-130	24.04
Y	KEVIN & BRIDGET KOSUT	3-B37-42	34.259
Z	JAMIE OHLER	3-B37-43	29.00
AA	MARK A. CHRISTMAN	3-B37-45	110.58
BB	WILLIAM E. & HAZEL E. JOHNSTON	3-B37-50	166.50
CC	ROBERT O. BONE	3-B37-81	81.99
DD	VEMURI HOME & GARDEN, LLC	3-B37-82	1.00
EE	BRIAN K. & GINA M. HANEY (SURV)	3-B37-77	50.75
FF	LINDA REEVES GREATHOUSE, VICKI HAMILTON	3-B37-87	322.84
GG	ROBERT BONE	3-B37-89	0.78

ADJOINING OWNERS TABLE			
TRACT	SURFACE OWNER	TAX PARCEL	ACRES
HH	JESSICA ANN KOREN AND ROBERT BONE	3-B37-90	2.014
II	CHRISTOPHER SCOTT MMILLER	3-B37-94	24.20
JJ	KENIN CHUMNEY	3-B37-93	5.91
KK	DONALD G. CONAWAY	3-B37-92	3.97
LL	WAYNE ALLEN RICHMOND	3-B37-96	19.67
MM	VICKIE C. & SHEENA R. LOUGHERY (S)	3-B37-103	40.00
NN	RALPH JR & CAROL J. WALNOHA	3-B37-34	6.787
OO	RALPH JR & CAROL J. WALNOHA	3-B37-33	0.80
PP	JAMES W. & LISA GIBSON (S)	3-B37-28	4.06
QQ	HARLEY J. LEMASTERS	3-B37-21	31.17
RR	THOMAS & CAROLYN CARBASHO (S)	3-B37-16	7.29
SS	THOMAS & CAROLYN CARBASHO (S)	3-B37-15	5.00
TT	JAMES W. & DENISE L. MYERS (S)	3-B37-14	5.00
UU	HARLEY J. LEMASTERS	3-B37-13	33.54
VV	BOYD NILA; MCCORD CLINTON; JOHN JOHN; REBA; JONES CA	3-B32-146	29.057
WW	NILA MCCORD BOYD	3-B32-142	5.09
XX	KENNETH D. JOHNSTON	3-B32-141	4.91
YY	KENNETH D. JOHNSTON	3-B32-184	3.85
ZZ	ROBERT A. JOHNSTON, RALPH G. JOHNSTON, JOYCE A. BRADY, BRIAN W. JOHNSTON, DANIEL L. JOHNSTON, KENNETH D. JOHNSTON	3-B32-179	1.17
AAA	LILLIAN L MCCORD	3-B32-178	0.709
BBB	MICHAEL & MELISSA BILAK	3-B32-174	21.83
CCC	MASLO FARMS LLC A PENNSYLVANIA LLC	3-B32-20	78.86
DDD	CHARLES D. BLACKBURN	3-B32-21	10.00
EEE	KEITH R. FRANCIS	3-B31-113	26.33
FFF	THOMAS & PAULINE SALEM	3-B31-138	7.73
GGG	RODGER & CONNIE SUMMERS	3-B31-137	11.35
HHH	JERRY C. & ANGEL L. MCCLELLAND	3-B31-136	9.18
III	CURTIS R. & DONNA J. BARONIO (S)	3-B31-135	7.32
JJJ	RONALD C. PARKS	3-B31-134	8.15
KKK	ROBERT J. SR. & MARGARET E. STEWART (S)	3-B31-133	7.88
LLL	ROBERT J. SR. & MARGARET E. STEWART (S)	3-B31-132	7.39
MMM	RAY WALNOHA	3-B31-115	9.27
NNN	AUDREY L. HOLDEN	3-B31-116	0.736
OOO	BARBARA A. TAYLOR	3-B31-117	5.0
PPP	COSS ROAD FARM, LLC	3-B31-118	17.18
QQQ	COSS ROAD FARM, LLC	3-B31-119	5.35
RRR	EDWARD MACIAK	3-B31-120	1.37
SSS	JAMES L. & SONDRAL K. ELLIOTT	3-B31-121	5.48
TTT	HFS LIMITED LIABILITY COMPANY	3-B31-1	23.87
UUU	CAMPBELL TRANSPORTATION COMPANY INC.	3-B27-8	0.41
VVV	GREG PROVENZANO	3-B27-9	0.09
WWW	JESSICA ANN KOREN & ROBERT BONE	3-B37-90.1	0.119

API WELL #: **47**      **009**      **00240**  
STATE      COUNTY      PERMIT

08/27/2021

REVISIONS:	COMPANY:		
	OPERATOR'S	VIOLET COSS BRK	
	WELL #:	6H	
	DISTRICT:	COUNTY:	STATE:
	BUFFALO	BROOKE	WV
			DATE: 04-14-2021
			DRAWN BY: K.E.S.
			SCALE: N/A
			DRAWING NO: 172-287
			WELL LOCATION PLAT 2