

LATITUDE: 40°15'00" SURFACE HOLE | 2088'

LATITUDE: 40°15'00" BOTTOM HOLE

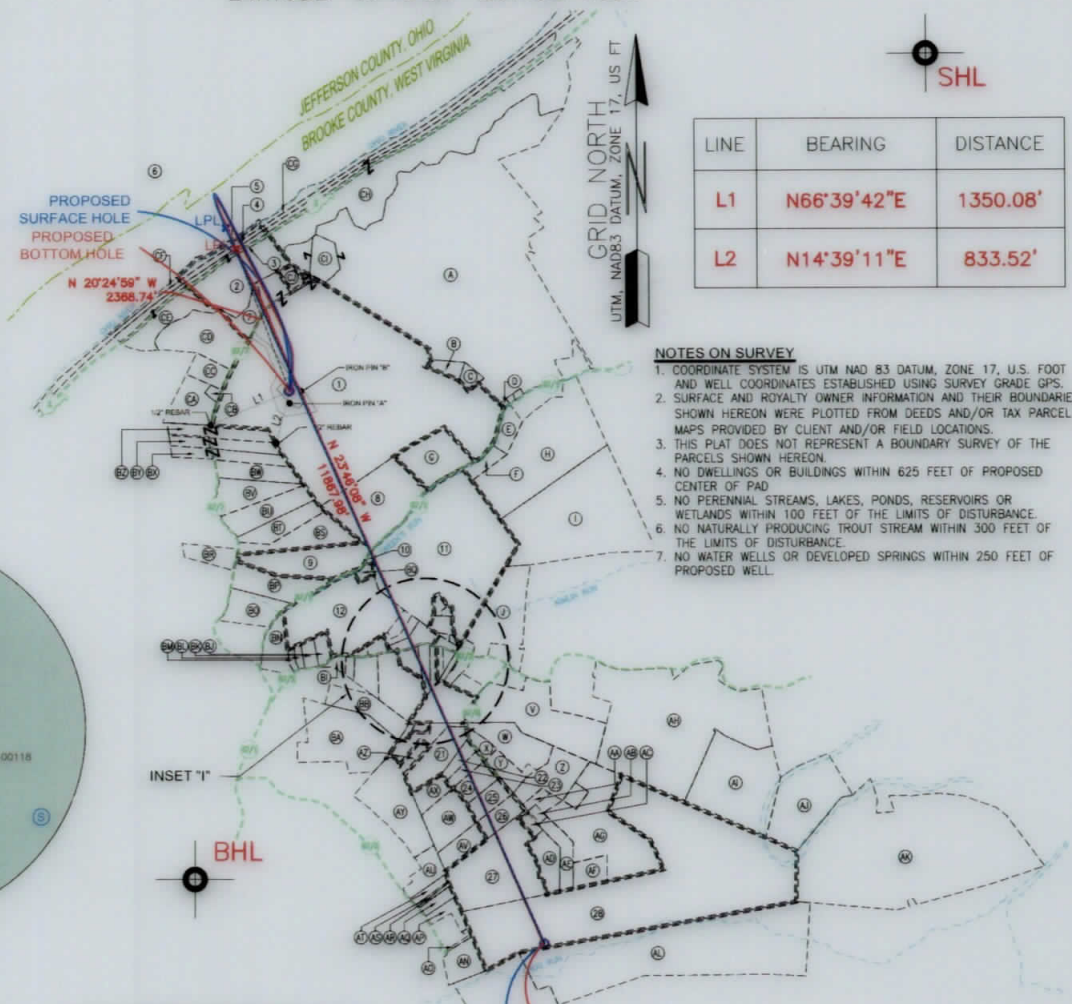
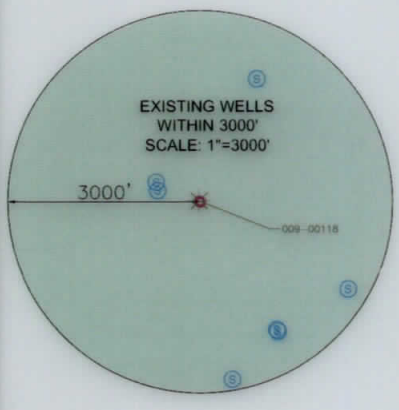
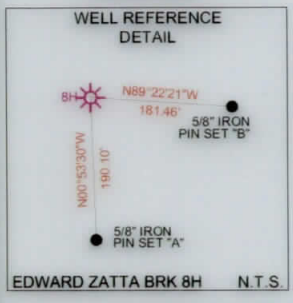
9923'

LONGITUDE: 80°35'00" BOTTOM HOLE

1339'



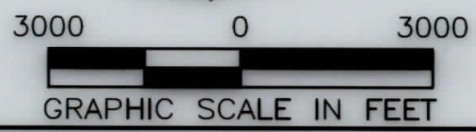
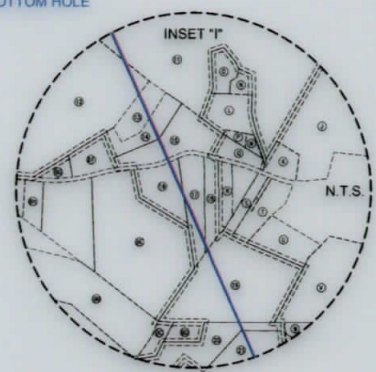
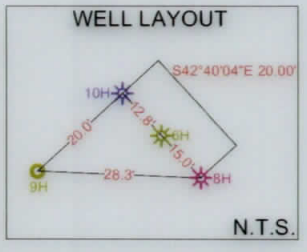
68011 Vineyard Road
St. Clairsville, Ohio 43950
740-695-6100



LINE	BEARING	DISTANCE
L1	N66°39'42"E	1350.08'
L2	N14°39'11"E	833.52'

- NOTES ON SURVEY**
- COORDINATE SYSTEM IS UTM NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
 - 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.
 - NO DWELLINGS OR BUILDINGS WITHIN 625 FEET OF PROPOSED CENTER OF PAD.
 - NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
 - NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF THE LIMITS OF DISTURBANCE.
 - NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.

SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4455166.91 EASTING: 531257.47
LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4455840.03 EASTING: 530993.45
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4452556.51 EASTING: 532501.70
SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4455167.97 EASTING: 531256.51
LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4455940.82 EASTING: 530945.54
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4452555.64 EASTING: 532506.08



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. 2041 *[Signature]* 3/26/21

<p>(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS</p> <p>WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034</p>	<p>MINIMUM DEGREE OF ACCURACY: 1/200</p> <p>PROVEN SURVEY SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)</p>	<p>COMPANY: SWN Production Company, LLC</p> <p>EDWARD ZATTA BRK</p> <p>OPERATOR'S WELL #: 8H</p> <p>API WELL #: 47 STATE 009 COUNTY 00302 PERMIT</p>
	<p>WELL TYPE: OIL WASTE DISPOSAL PRODUCTION <input checked="" type="checkbox"/> DEEP GAS <input checked="" type="checkbox"/> LIQUID INJECTION STORAGE SHALLOW <input checked="" type="checkbox"/></p> <p>WATERSHED: UPPER OHIO SOUTH ELEVATION: 1218.0'</p> <p>DISTRICT: BUFFALO COUNTY: BROOKE QUADRANGLE: TILTONVILLE, OH/BETHANY, WV</p> <p>SURFACE OWNER: COSS ROAD FARM, LLC ACREAGE: ±183.28</p> <p>OIL & GAS ROYALTY OWNER: MY THREE SONS HOLDINGS, LP ACREAGE: ±183.28</p> <p>DRILL DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION</p> <p>CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE <input checked="" type="checkbox"/> (SPECIFY) AS-DRILLED</p> <p>TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 5,860' TVD 19,452' TMD</p>	<p>WELL OPERATOR: SWN PRODUCTION COMPANY, LLC</p> <p>DESIGNATED AGENT: BRITTANY WOODY</p> <p>ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201</p> <p>CITY: MORGANTOWN STATE: WV ZIP CODE: 26508</p>
<p>LEGEND:</p> <ul style="list-style-type: none"> EXISTING BOTTOM HOLE EXISTING / PRODUCING WELLHEAD EXISTING LANDING POINT LOCATION PROPOSED SURFACE HOLE / BOTTOM HOLE PROPOSED LANDING POINT LOCATION ACCESS ROAD PUBLIC ROAD FLOOD PLAIN LEASE BOUNDARY ASDRILLED PATH PROPOSED PATH 	<p>REVISIONS:</p> <p>DATE: 03-26-2021</p> <p>API NO: 47-009-00302</p> <p>DRAWN BY: R.GRIMES</p> <p>SCALE: 1" = 3000'</p> <p>DRAWING NO: 2019-0789</p> <p>WELL LOCATION PLAT</p>	

WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	COSS ROAD FARM, LLC (S) MY THREE SONS HOLDINGS, LP (R)	03-831-114.0
TRACT	SURFACE OWNER	TAX PARCEL
2	HFS LIMITED LIABILITY COMPANY	03-831-01.0
3	STATE OF WEST VIRGINIA	STATE ROUTE 2
4	WEST VIRGINIA DEPARTMENT OF HIGHWAYS	03-827-11.0
5	HFS LIMITED LIABILITY COMPANY	03-831-02.0
6	STATE OF WEST VIRGINIA	OHIO RIVER
7	COSS ROAD FARM, LLC	03-831-119.0
8	KEITH R. FRANCIS	03-831-113.0
9	RANDOLPH L. & TAMMY R. CLARK	03-831-140.0
10	JOSEPH C. & KRISTIE J. GASVODA	03-831-112.0
11	MASLO FARMS, LLC (A PENNSYLVANIA LLC)	03-832-20.0
12	HAROLD STARKEY	03-831-104.0
13	STEVEN S. IVERSON & DEBRA L. IVERSON	03-831-101.0
14	STEVEN S. IVERSON & DEBRA L. IVERSON	03-831-102.1
15	GARY THOMAS	03-831-100.0
16	SHIRRELL HUGGINS	03-831-99.0
17	GORDON & SUSAN MCCLOUD	03-832-168.0
18	LORRIE ELLEN WOOLWINE	03-832-167.0
19	JOHN H. BROWN & KIMBERLY A. NEELLY	03-832-154.0
20	MARLYN LEE BROWN	03-832-152.0
21	KEVIN S. WEEKLEY	03-832-151.0
22	MICHAEL A. TAYLOR	03-837-02.0
23	HARLEY J. LEMASTERS	03-837-01.0
24	LAWRENCE D., JR. & TAMMY LYNN CAMPBELL (L/E: LAWRENCE & JUDY CAMPBELL)	03-837-03.0
25	HARLEY J. & LARRY W. LEMASTERS	03-837-04.0
26	EDWARD MICHAEL EVANKO, SR.	03-837-05.0
27	HARLEY J. LEMASTERS	03-837-21.0
28	SCHAPPA AND COMPANY, INC	03-837-22.0

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	MELUNDA B. WOOLWINE	03-832-25.0
B	HFS LIMITED LIABILITY COMPANY	03-832-24.0
C	HFS LIMITED LIABILITY COMPANY	03-832-23.0
D	WILLIAM RUSSELL WALNOHA	03-832-22.2
E	GREGORY DEDITCH	03-832-01.0
F	MARY CATHERINE WALNOHA	03-832-18.0
G	ROBERT BLACKBURN & JAMES BLACKBURN	03-832-21.0
H	DAVID JOSEPH VIDERMAN, JR., GEORGE LAWRENCE & ET AL	03-832-13.0
I	MASLO FARMS, LLC (A PENNSYLVANIA LLC)	03-832-19.0
J	MICHAEL S. & MELISSA D. BLAK	03-832-174.0
K	RUSSELL L. & TINA I. RICE	03-832-174.1
L	JOSEPH J. PETTINI	03-832-172.0
M	JAMES E. TAYLOR	03-832-170.0
N	PAMELA J. HUFF	03-832-172.1
O	PAMELA J. HUFF	03-832-173.0
P	DONALD R. THOMAS (T.O.D. STEVEN L. THOMAS)	03-832-171.0
Q	DONALD R. THOMAS (T.O.D. STEVEN L. THOMAS)	03-832-169.0
R	RODNEY D. SCHERICH	03-832-166.0
S	RICHARD M. GROOMS & DIANE KAY LEMASTERS	03-832-164.0
T	DOROTHY J. MISCH (F.K.A. DOROTHY J. MACGREGOR)	03-832-149.0
U	KENNETH IVERSON	03-832-155.0
V	NILA BOYD, CLINTON MCCORD, JOHN MCCORD, REBA MCCORD & CAROLYN JONES	03-832-148.0
W	HARLEY J. LEMASTERS	03-832-149.0
X	HARLEY J. LEMASTERS	03-832-150.0
Y	HARLEY J. LEMASTERS	03-837-09.0
Z	RONDALD D. & JEAN A. TAYLOR	03-837-11.0
AA	HARLEY J. LEMASTERS	03-837-20.0
AB	MICHAEL MCCLOUD	03-837-18.0
AC	MICHAEL A. MCCLOUD	03-837-17.0
AD	THOMAS & CAROLYN CARBASHO	03-837-16.0
AE	THOMAS W. & CAROLYN L. CARBASHO	03-837-15.0
AF	JAMES W. & DENISE L. MYERS	03-837-14.0
AG	HARLEY J. LEMASTERS	03-837-13.0
AH	CITY OF WELLSBURG, COMBINED WATER & SEWER BOARD	03-832-140.2
AI	KEVIN D. & BRIDGET KOSUT	03-837-42.0
AJ	JAMIE L. UHLER	03-837-43.0
AK	MARK A. CHRISTMAN	03-837-45.0
AL	SCHAPPA AND COMPANY, INC	03-837-23.0
AM	VICKIE C. LOUCHERY & SHEENA R. LOUCHERY	03-837-103.0
AN	RALPH, JR. & CAROL J. WALNOHA	03-837-34.0
AO	RALPH, JR. & CAROL J. WALNOHA	03-837-33.0
AP	JAMES W. & LISA GIBSON	03-837-28.0
AQ	AARON J. & KATE M. GIBSON	03-837-28.1
AR	ROBERT W. & BRENDA L. FONNER	03-837-27.0
AS	ROBERT W. & BRENDA L. FONNER	03-837-26.0
AT	DEAN S. & KELLI M. MILLER	03-837-25.0
AU	KEVIN N. HUFF (T.O.D. JOHN W. & HELEN L. HUFF)	03-837-24.0
AV	HARLEY J. LEMASTERS	03-837-06.0
AW	CHRISTINE PHILLIPS	03-837-07.0
AX	JOHN M. & ROBIN L. SNYDER	03-837-08.0
AY	KEVIN N. HUFF	03-836-38.0
AZ	MARILYN LEE BROWN	03-836-39.0
BA	LONNIE BLAKE	03-831-89.0
BB	LONNIE & CARRIE R. BLAKE	03-831-92.0
BC	KEVIN R. & SHIRLEY W. FIBER	03-831-93.0
BD	KEVIN R. & SHIRLEY W. FIBER	03-832-153.0
BE	STEVEN L. THOMAS	03-831-98.0
BF	CHERYLL L. STEMPEL	03-831-102.0
BG	CHERYLL L. STEMPEL	03-831-103.0
BH	ARCHIE VERNON LUDWIG	03-831-96.0
BI	ARCHIE VERNON LUDWIG	03-831-95.0
BJ	CORY LARKINS	03-831-105.0
BK	PAULA FAYE HANCOCK & TIMOTHY NALE	03-831-106.0
BL	TIMOTHY L. SR. & JANET L. NOEL	03-831-107.0
BM	ROGER W. & HEATHER N. DOYLE	03-831-108.0
BN	WILLIAM & BEVERLY LOUGH	03-831-110.0
BO	ANDREW ULLOM & JEFFREY H. LYNN	03-831-142.0
BP	RANDOLPH & TAMMY CLARK	03-831-141.0
BQ	JOSEPH C. & KRISTIE J. GASVODA	03-831-111.0
BR	JAMES W. GRAMM	03-831-127.0
BS	KEITH R. FRANCIS	03-831-139.0
BT	THOMAS & PAULINE SALEM	03-831-138.0
BU	RODGER & CONNIE SUMMERS	03-831-137.0
BV	JERRY L. & ANGEL L. MCCLELLAND	03-831-136.0
BW	CURTIS R. & DONNA J. BARONO	03-831-135.0
BX	RONALD C. PARKS	03-831-134.0
BY	ROBERT J., SR. & MARGARET E. STEWART	03-831-133.0
BZ	ROBERT J., SR. & MARGARET E. STEWART	03-831-132.0
CA	RAY WALNOHA	03-831-115.0
CB	AUDREY L. HOLDEN	03-831-116.0
CC	BARBARA A. TAYLOR	03-831-117.0
CD	COSS ROAD FARM, LLC	03-831-118.0
CE	HFS LIMITED LIABILITY COMPANY	03-831-04.0
CF	HFS LIMITED LIABILITY COMPANY	03-831-03.0
CG	CAMPBELL TRANSPORTATION COMPANY, INC	03-827-10.0
CH	HFS LIMITED LIABILITY COMPANY	03-827-12.0
CI	JAMES L. & SONORA K. ELLIOTT	03-831-121.0
CJ	EDWARD MACAK	03-831-120.0

08/27/2021

REVISIONS:	

COMPANY:		 	
OPERATOR'S		EDWARD ZATTA BRK	
WELL #:		8H	
DISTRICT:	COUNTY:	STATE:	DATE: 03-26-2021
BUFFALO	BROOKE	WV	API NO: 47-009-00302
			DRAWN BY: R.GRIMES
			SCALE: N/A
			DRAWING NO: 2019-0789
			WELL LOCATION PLAT