

LATITUDE: 40°10'00" SURFACE HOLE (2000' SCALE)

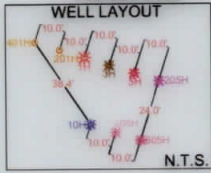
9742'

LATITUDE: 40°12'30" BOTTOM HOLE (2000' SCALE)

1451'

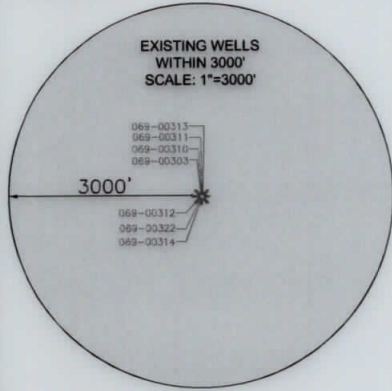


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 68011 Vineyard Road
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 740-695-6100

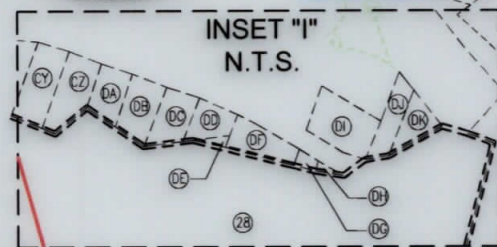


NOTES ON SURVEY

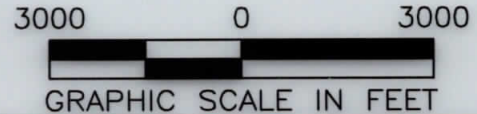
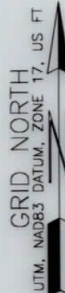
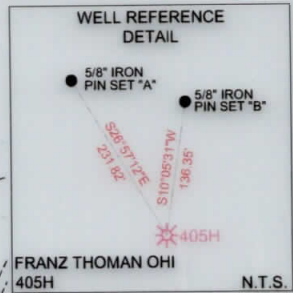
1. COORDINATE SYSTEM IS UTM NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
2. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. NO DWELLINGS OR BUILDINGS WITHIN 625 FEET OF PROPOSED CENTER OF PAD.
5. NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
6. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF THE LIMITS OF DISTURBANCE.
7. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.



SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4442979.77 EASTING: 528976.49
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4443596.57 EASTING: 529477.66
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4448695.01 EASTING: 527948.02
SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4442979.73 EASTING: 528976.47
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4443592.62 EASTING: 529466.95
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS): NORTHING: 4448695.46 EASTING: 527949.41



LINE	BEARING	DISTANCE
L1	S56°34'50"E	1135.33'
L2	S80°03'00"E	1393.25'



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

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF SURVEY GRADE GPS ELEVATION: (NAVD 88, US FT)

COMPANY: **SWN** Production Company, LLC **SWN** Production Company™

FRANZ THOMAN OHI
 OPERATOR'S WELL #: 405H
 API WELL #: 47 STATE 069 COUNTY 00322 PERMIT

WELL TYPE: OIL WASTE DISPOSAL PRODUCTION DEEP GAS LIQUID INJECTION STORAGE SHALLOW
 WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,137.3'
 DISTRICT: RICHLAND COUNTY: OHIO QUADRANGLE: TILTONSVILLE, OH-WV
 SURFACE OWNER: FRANZ THOMAN ACREAGE: ±69.418
 OIL & GAS ROYALTY OWNER: FRANZ THOMAN ACREAGE: ±69.418
 DRILL DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORMED BY: 09/10/2021
 CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) AS-DRILLED
 TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 5,875' TVD 24,383' TMD

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

LEGEND:	REVISIONS:	DATE: 06-03-2020
● EXISTING BOTTOM HOLE	— ACCESS ROAD	API NO: 47-069-00322
⊙ EXISTING / PRODUCING WELLHEAD	— PUBLIC ROAD	DRAWN BY: R. GRIMES
LPL EXISTING LANDING POINT LOCATION	— FLOOD PLAN	SCALE: 1" = 3000'
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	— LEASE BOUNDARY	DRAWING NO: 2018-781
LPL* PROPOSED LANDING POINT LOCATION	— ASDRILLED PATH	WELL LOCATION PLAT
	— PROPOSED PATH	



WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	FRANZ THOMAN (S)/(R)	04-R8-62.0
TRACT	SURFACE OWNER	TAX PARCEL
2	DALE E. & B.J. KURNER	04-R8Q-12.0
3	STEVEN M. GORBY	04-R8Q-31.0
4	KAREN M. WHEELER	04-R8Q-37.0
5/FM	BRYAN H. & MARTHA A. KRUPINSKI	04-R8Q-50.1
6	DANIEL & SUSAN M. MORGAN	04-R8Q-52.0
7/FI	ROBERT L. RICE, SR. (LIFE ESTATE) & ET AL	04-R8Q-53.1
8/FG	BRENDA M. SELLER	04-R8L-47.0
9	DOROTHY T. LEOS	04-R8L-40.0
10	TUNNEL RIDGE, LLC	04-R8-27.7
11	THOMAS D. KASUNIC	04-R8-28.2
12	DONALD R. & MINNIE JEAN TAYLOR (L/E); KIMBERLY J. KOCHY & TAMI L. TYSK (REMAINDERMEN)	04-R8-28.0
13	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R8-06.0
14	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R5-43.0
15	JOHN W. METZ	04-R5-45.11
16	ROBERTA M. & GEORGE B. KORNER	04-R5-45.12
17	JULIE A. KOEHLER	04-R5-45.4
18	JULIE A. KOEHLER	04-R5-45.13
19	S.E.W. TRUST (SHANE E. WOLOSAN, TRUSTEE)	04-R5-09.0
20	ROBERT KUBOVICZ (C/O: UNITED ELECTRIC)	04-R5-08.0
21	CHARLES H. FRYE & ETAL (C/O: DORIS ALTMEYER)	04-R5-06.0
22	GUY D. & LORI R. DONZELLA	04-R2-19.0
23	THOMAS H. & MARGARET A. STENGER	04-R2-06.0
24	WILLIAM S. & LAURA J. DONOHEW	04-R2-6.8
25	PAMELA CHILES & RYAN CHILES	04-R2-16.0
26	PAMELA SUE & RYAN CHILES	04-R2-17.2
27	STATE OF WEST VIRGINIA, DIVISION OF NATURAL RESOURCES	SHORT CREEK
28	DANIEL & JUDITH A. ROEDER	03-B45D-21.0
29	HARRY GALLOWAY, DENZIL SKIDMORE, KATHRYN SKIDMORE, & JANICE LOUGH	03-B45D-29.0
30	BERNARD J. LOMBARD III	03-B45D-30.0
31	BRENDA J. BERRY (L/C BARBARA LONG)	03-B45D-37.0
32	LAMBROS TSUHLARES	03-B40S-16.0

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	SANDSCREST FOUNDATION, INC	04-R11-15.0
B	TUNNEL RIDGE, LLC	04-R8-62.5
C	TUNNEL RIDGE, LLC	04-R8-62.4
D	TUNNEL RIDGE, LLC	04-R8P-14.0
E	SHIRLEY M. WEAVER	04-R8P-02.0
F	TUNNEL RIDGE, LLC	04-R8P-16.0
G	TUNNEL RIDGE, LLC	04-R8P-16.0
H	JOHN M. MCGEE	04-R8P-17.0
I	DONALD P. GAYDA	04-R8P-18.0
J	CHARLES R. BOND	04-R8K-110.0
K	TYLER S. SCHWERTFEGER	04-R8K-111.0
L	TYLER S. SCHWERTFEGER	04-R8K-112.0
M	ELMER K. REED	04-R8K-106.0
N	ELMER K. REED	04-R8K-105.0
O	B.H. BOZENSKE & K.J. O'KELLEY	04-R8K-104.0
P	RAY B. & ANN M. WILSON	04-R8-62.7
Q	ERIC DURELL & CHERYL LYNN RICHARDSON	04-R8-62.6
R	DAVID R. & K. MULDREW	04-R8K-101.0
S	DELORA L. TAYLOR	04-R8K-100.0
T	SUSAN J. SOBOTA	04-R8-62.3
U	JOHN T. WRIGHT	04-R8P-11
V	JACQUELINE MICHELLE SUTTON	04-R8Q-10
W	DAGUE AMY D.	04-R8Q-11.0
X	BETTY ZANE COMMUNITY ASSOCIATION	04-R8Q-34.0
Y/6	ELAINE DANEHART	04-R8Q-36.0
Z/7	JENNIFER FRANCIS	04-R8Q-52.1
AA/8	JOYCE E. DECREASE	04-R8Q-52.2
AB	AUDREY E. IAROSI	04-R8L-44.0
AC/11	HELEN A. MILLER	04-R8L-45.0
AD	CARRIE L. FORRESTER	04-R8L-46.0
AE	ALBERT D. & B.J. ROBRECHT	04-R8L-21.0
AF	ALBERT D. & B.J. ROBRECHT	04-R8L-22.0
AG	MICHAEL L. & P.M. ALLEN	04-R8L-23.0
AH	SILCO, LLC (C/O: ROBINSON RICHARD)	04-R8L-13.0
AI	BONACCI RENTALS, LLC	04-R8L-25.0
AJ	CHAD D. & MELISSA E. LIZON	04-R8L-26.0
AK	WILLIAM S. CALVERT	04-R8L-27.0
AL	WILLIAM S. CALVERT	04-R8L-28.0
AM	THOMAS A. & TRICIA L. GILSON	04-R8L-08.1
AN	ADAM B. & STACEY L. CAMPBELL	04-R8F-03.0
AO	CAROL S. STANTON	04-R8-28.9
AP	CAROL S. RHODES	04-R8-28.8
AQ	GARY E. & V.L. BURKY	04-R8-28.7
AR	JAMES TODD WOLFE & MARY JEANNE WOLFE	04-R8-28.1
AS	JAMES TODD WOLFE & MARY JEANNE WOLFE	04-R8-28.3
AT	KIMBERLY J. & J.P. KOCHY	04-R8-28.10


09/10/2021

REVISIONS:	COMPANY: SWN Production Company, LLC		DATE: 06-03-2020	
	OPERATOR'S: FRANZ THOMAN OHI		API NO: 47-069-00322	
	WELL #: 405H		DRAWN BY: R. GRIMES	
	DISTRICT: RICHLAND	COUNTY: OHIO	STATE: WV	SCALE: N/A
				DRAWING NO: 2018-781
				WELL LOCATION PLAT

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
AU	JAMES G. & TAMI L. TYSK	04-R8-28.5
AV	BARRY L. & PENNY S. MCCONNELL	04-R8-28.12
AW	BARRY L. & PENNY S. MCCONNELL	04-R8-28.4
AX	BARRY L. & P.S. MCCONNELL	04-R8-29.1
AY	RICHARD, JR. & L.L. CARROLL	04-R8-06.1
AZ	RICHARD, JR. & L.L. CARROLL	04-R8-33.0
BA	JOHN P. & P.J. BARBALEY	04-R8-33.2
BB	WILLIAM F. WENDEL	04-R8-33.1
BC	ALLIANCE RESOURCE GROUP, LLC	04-R8-05.0
BD	ALLIANCE RESOURCE GROUP, LLC	04-R8-03.1
BE	ALLIANCE RESOURCE GROUP, LLC	04-R8-71.0
BF	TUNNEL RIDGE, LLC	04-R5-40.7
BG	ALLIANCE RESOURCE GROUP, LLC	04-R5-42.1
BH	HELEN TAYLOR	04-R5-12.1
BI	HELEN TAYLOR	04-R5-12.0
BJ	HELEN TAYLOR	04-R5-14.0
BK	HUMPHREY D., JR. & T.M. FLICK	04-R5-15.0
BL	DALE A. & JENNIFER VILLANI	04-R5-16.0
BM	DALE A. & JENNIFER A. VILLANI	04-R5-17.1
BN	ROBERT N. & C.L. CONNER	04-R5-17.0
BO	PATRICIA ROUSH	04-R5-18.0
BP	ERVAN D. & NANCY G. TRUBIANO	04-R5-19.0
BQ	BRIAN W. & MELINDA K. SOWIZRAL	04-R5-20.1
BR	DENNIS J. & SHEINA HOSKINS	04-R5-20.4
BS	HAROLD & LINDA COAST	04-R5-02.9
BT	JAMES M. & NANCY L. FRYE	04-R5-02.10
BU	JAMES M. & NANCY L. FRYE	04-R5-06.2
BV	TAMMY & SAM HLEBICZKI	04-R5-06.4
BW	THOMAS H. & MARGARET A. STENGER	04-R5-62.0
BX	THOMAS H. & MARGARET A. STENGER	04-R2-06.1
BY	BARBARA & ROBERT RUSH	04-R2-06.20
BZ	SCOTT & CHRISTINA DENTZ	04-R2-06.21
CA	MATTHEW T. BURKE	04-R2-06.13
CB	MARY E. MIDCAP	04-R2-14.0
CC	TODD PARKER	04-R2-14.2
CD	LEE M. & ASHLEY N. NEIDLER	04-R2-15.0
CE	UNITED STATES OF AMERICA	04-R2-15.1
CF	MANUEL MARKOS, PAUL MARKOS, DEBORAH MCDANIEL, ETAL	03-B45D-31.0
CG	LAMBERT & MARY E. TSUHLARES	03-B45D-36.0
CH	LAMBROS TSUHLARES	03-B45D-35.0
CI	STELLA M. SFAMENOS	03-B45D-34.0
CJ	STELLA SFAMENOS, GOLDIE BASIL, ETAL	03-B45D-33.0
CK	CONNIE & FRANK BIEGA	03-B45D-32.0
CL	STATE OF WEST VIRGINIA, DEPARTMENT OF HIGHWAYS	STATE ROUTE 2
CM	WINDSOR POWERHOUSE COAL COMPANY	03-0B41-21.0
CN	WINDSOR HEIGHTS IMPROVEMENT COMPANY	08-W41J-01.0
CO	WINDSOR HEIGHTS IMPROVEMENT COMPANY	08-W41N-85.0
CP	MANUEL MARKOS, PAUL MARKOS, DEBORAH MCDANIEL	03-B45D-62.0
CQ	CHESTER S. & DIANA M. THOMPSON	03-B45D-59.0
CR	CHESTER S. & DIANA M. THOMPSON	03-B45-58.0
CS	RUSSELL W. MELCHING, ETAL	03-B45D-57.0
CT	KAREN K. TOBER	03-B45D-56.0
CU	KAREN K. TOBER	03-B45D-55.0
CV	KAREN K. TOBER	03-B45D-54.0
CW	JOHN A. BURKHART	03-B45D-53.0
CX	JOHN R. & MARY A. (SELLER) LONG (L/C BARBARA J. LONG)	03-B45D-38.0
CY	HAROLD L. MCCLURE	03-B45D-28.0
CZ	THE BROOKE COUNTY COMMISSION	03-B45D-27.0
DA	ROBERT FORRESTER	03-B45D-26.0
DB	ROBERT FORRESTER	03-B45D-25.0
DC	SHORT CREEK VOLUNTEER FIRE DEPARTMENT, INC	03-B45D-24.0
DD	SHORT CREEK VOLUNTEER FIRE DEPARTMENT, INC	03-B45D-23.0
DE	SHORT CREEK VOLUNTEER FIRE DEPARTMENT, INC	03-B45D-66.0
DF	SHORT CREEK VOLUNTEER FIRE DEPARTMENT, INC	03-B45D-64.0
DG	SAMMY FRAGALE	03-B45D-22.0
DH	SHORT CREEK VOLUNTEER FIRE DEPARTMENT	03-B45D-65.0
DI	BRENDA L. MONTGOMERY F/K/A BRENDA L. MILLER	03-B45D-46.0
DJ	STEPHANIE CARBASHO	03-B45D-47.0
DK	STEPHANIE CARBASHO	03-B45D-48.0
DL	HENRY W. ZEIDLER	04-R2-17.0
DM	SYLVIA A. HAWRANICK	04-R2-18.0
DN	RODNEY & NEDRA C. MCCONNELL	04-R2-9999-9999
DO	GUY D. & LORI R. DONZELLA	04-R5-07.0
DP	GUY D. & LORI R. DONZELLA	04-R5-06.1
DQ	RUSSELL W. MELCHING	04-R5-08.1
DR	MELISSA M. HARWATT	04-R5-08.4
DS	JOHN E. & E.R. HARWATT	04-R5-08.2
DT	RODNEY K. & NANCY MCCONNELL	04-R2-20.0
DU	OHIO COUNTY BOARD OF COMMISSIONERS, AIRPORT AUTHORITY	04-R5-10.0
DV	BURNT MILL ACRES, LLC (C/O: MARK FOSTER)	04-R5-13.0
DW	HOWARD & LESLEY PRINCE	04-R5-48.0
DX	KEVIN T. WOODFORD	04-R5-47.0

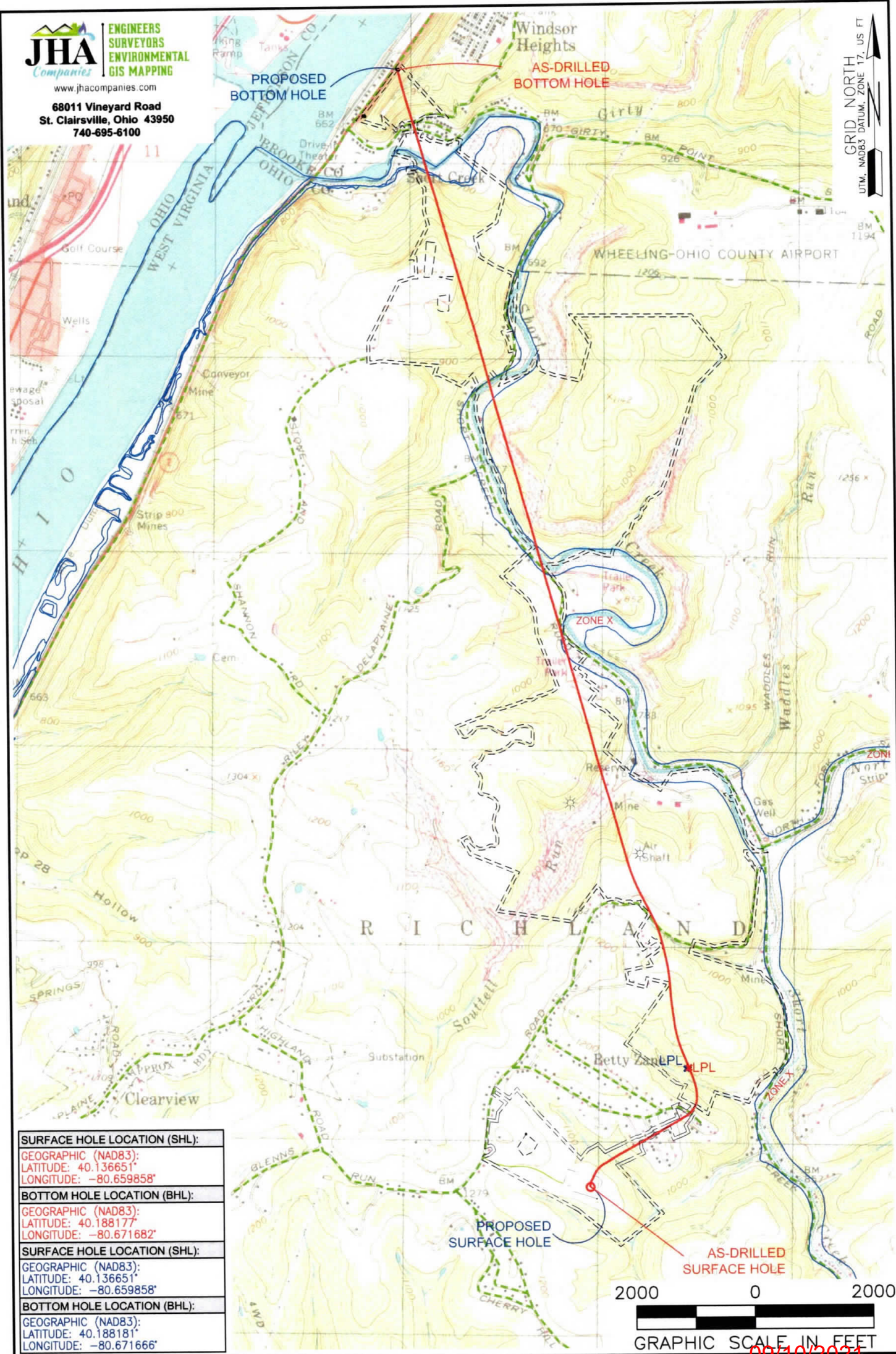
ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
DY	JOHN W. METZ	04-R5-46.0
DZ	OHIO COUNTY PUBLIC SERVICE DISTRICT	04-R5-45.17
EA	JOHN W. METZ	04-R5-45.2
EB	JOHN W. METZ	04-R5-45.3
EC	JOHN STANLEY & JOHN SHANE WALTERS	04-R5-45.5
ED	MARION S. PAVLIC	04-R5-45.0
EE	EDWARD A. SMITH	04-R5-45.7
EF	TUNNEL RIDGE, LLC	04-R5-45.8
EG	ALLIANCE RESOURCE GROUP, LLC	04-R5-45.6
EH	ALLIANCE RESOURCE GROUP, LLC	04-R5-52.0
EI	ALLIANCE RESOURCE GROUP, LLC	04-R5-53.0
EJ	ANDREW JOHN EVICK	04-R5-54.0
EK	SUSAN L. CAIN	04-R8-08.3
EL	TUNNEL RIDGE, LLC	04-R8-08.2
EM	TUNNEL RIDGE, LLC	04-R8-08.9
EN	OHIO COUNTY COMMISSION	04-R8-08.16
EO	THOMAS & JUDITH K. TYLER	04-R8-08.8
EP	AMERICAN DISPOSAL SERVICES OF WEST VIRGINIA, INC	04-R8-15.0
EQ	LOUIS R. HERCULES & ET AL	04-R8-07.0
ER	DEBRA S. SHEPHERD	04-R8-15.2
ES	STATE OF WEST VIRGINIA DEPARTMENT OF TRANSPORTATION	04-R8-0
ET	CHARLES M. & M.M. MILLER	04-R8-15.3
EU	SUZANNE V. STANLEY	04-R8-23.0
EV	TUNNEL RIDGE, LLC	04-R8-76.0
EW	TUNNEL RIDGE, LLC	04-R8-26.0
EX	TUNNEL RIDGE, LLC	04-R8-15.4
EY	TUNNEL RIDGE, LLC	04-R8-27.6
EZ	TUNNEL RIDGE, LLC	04-R8-21.2
FA	STATE OF WEST VIRGINIA DEPARTMENT OF TRANSPORTATION	04-R8-9999-9999
FB	SUSAN KOGUT & BRADLEY MCGRATH	04-R8-27.5
FC	MARILYN R. BLAKE	04-R8-27.0
FD	JAMES KEVIN CRUPE, SR.	04-R8L-49.0
FE	WAYNE D. & MARY R. THOMAS	04-R8L-41.0
FF	JACOB A. VDOVJAK, III	04-R8Q-68.0
FG	MARY T. BERTELLI & ROGER D. BERTELLI	04-R8Q-65.0
FH	BRIAN N. BARBE	04-R8Q-66.0
FI	BRENDA M. SHELLER	04-R8L-50.0
FJ	ROBERT L. RICE SR (L/E) ETAL	04-R8Q-54.0
FK	PATRICIA CATLETT	04-R8Q-55.0
FL	DESSIE M. HENDRICK, SANDRA HENDRICK & SONYA OLAKO	04-R8Q-47.0
FM	HAROLD & ETHEL MOZENA (L/E) SUZANNE MOZENA	04-R8Q-40.0
FN	HAROLD & ETHEL MOZENA (L/E) SUZANNE MOZENA	04-R8Q-39.0
FO	DONALD W. & AMY K. ELLIOTT	04-R8Q-38.0
FP	ROGER L. MOORE	04-R8Q-30.1
FQ	JOLLY W. WHEELER, JR. & KAREN M. WHEELER	04-R8Q-29.0
FR	JOLLY W. WHEELER, JR. & KAREN M. WHEELER	04-R8Q-14.0
FS	FRANK J. & S.R. TAROVISKY	04-R8Q-28.0
FT	PAULA J. & EDWARD C. TOMASIK	04-R8Q-03.0
FU	RUSSELL E. TERAMANA & ROSEANN TERAMANA	04-R8Q-02.0
FV	RALPH J. & K.L. HUFFMAN	04-R8Q-60.0
FW	CHAD MARTIN	04-R2-06.16
FX	WILLIAM SCOTT & LAURA J. DONOHEW	04-R2-06.11
FY	TODD & PATRICIA STENGER	04-R2-06.23
FZ	PATRICK E. LEPLY	04-R5-08.3
GA	KASMIR MAJEWSKI & EDWARD A. MAJEWSKI	04-R8-62.2
GB	KASMIR MAJEWSKI & EDWARD A. MAJEWSKI	04-R8-62.8

09/10/2021

REVISIONS:	COMPANY: 		DATE: 06-03-2020	
	OPERATOR'S: FRANZ THOMAN OHI		API NO: 47-069-00322	
	WELL #: 405H		DRAWN BY: R. GRIMES	
	DISTRICT: RICHLAND	COUNTY: OHIO	STATE: WV	SCALE: N/A
	DRAWING NO: 2018-781			
	WELL LOCATION PLAT			



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



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

SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.136651° LONGITUDE: -80.659858°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.188177° LONGITUDE: -80.671682°
SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.136651° LONGITUDE: -80.659858°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.188181° LONGITUDE: -80.671666°

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.

RECEIVED
 Office of Oil and Gas
 JAN 29 2021
 WV Department of Environmental Protection

LEGEND:

○	EXISTING BOTTOM HOLE	—	ACCESS ROAD
○	EXISTING / PRODUCING WELLHEAD	—	PUBLIC ROAD
LPL*	EXISTING LANDING POINT LOCATION	—	FLOOD PLAN
○	PROPOSED SURFACE HOLE / BOTTOM HOLE	---	LEASE BOUNDARY
LPL*	PROPOSED LANDING POINT LOCATION	---	ASDRILLED PATH
		---	PROPOSED PATH

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: FRANZ THOMAN OHI	WELL # 405H	SERIAL # XXXX
ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201, MORGANTOWN, WV 26508	COUNTY: OHIO	CODE: 069	DISTRICT: RICHLAND
SURFACE OWNER: FRANZ THOMAN	USGS 7 1/2 QUADRANGLE MAP NAME: TILTONVILLE, OH-WV		