

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

9732'

12529'
LATITUDE: 40°12'30" BOTTOM HOLE (2000' SCALE)



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

NOTES ON SURVEY

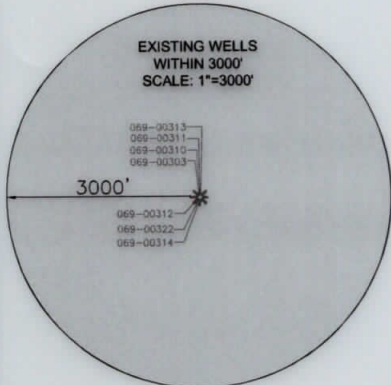
- COORDINATE SYSTEM IS UTM NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
- SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
- THIS PLAT DOES NOT 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.

3000 0 3000
GRAPHIC SCALE IN FEET

LINE	BEARING	DISTANCE
L1	S56°42'58"E	1144.96'
L2	S79°59'41"E	1403.16'



EXISTING WELLS WITHIN 3000' SCALE: 1"=3000'



SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4442978.85 EASTING: 528979.38
LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4443608.65 EASTING: 529724.25
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4449015.21 EASTING: 528102.38
SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4442978.85 EASTING: 528979.38
LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4443603.55 EASTING: 529720.74
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4449013.55 EASTING: 528096.94

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

WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25034

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

COMPANY:

SWN

SWN

Production Company, LLC

Production Company™



FRANZ THOMAN OHI
OPERATOR'S WELL #: 605H
API WELL #: 47 STATE 069 COUNTY 00314 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: TILTONVILLE, 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 PERFORATE ESTIMATED DEPTH: 5,885' TVD 25,715 TMD
 CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) AS-DRILLED
 TARGET FORMATION: MARCELLUS

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:

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

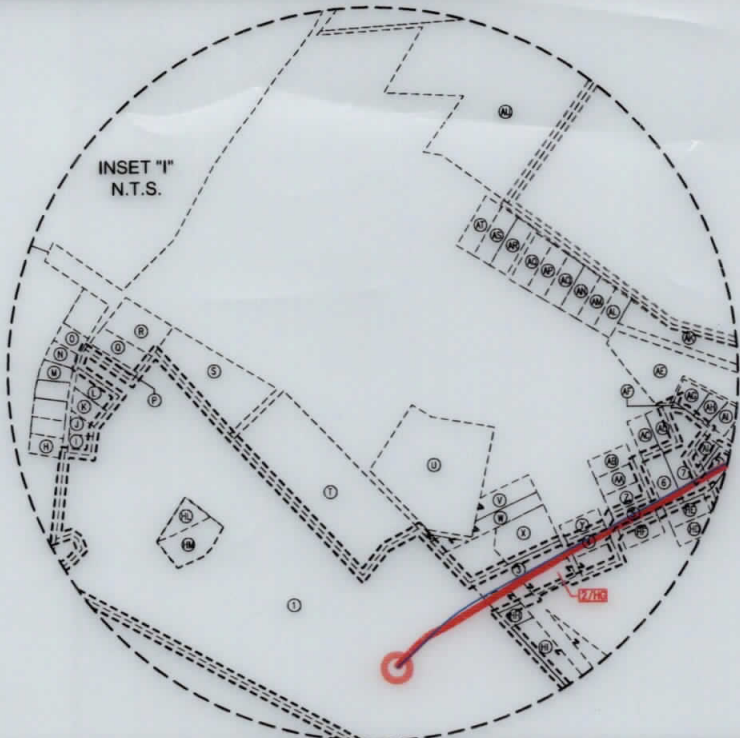
REVISIONS:	DATE: 06-03-2020
	API NO: 47-069-00314
	DRAWN BY: R.GRIMES
	SCALE: 1" = 3000'
	DRAWING NO: 2018-781
	WELL LOCATION PLAT

LONGITUDE: 80°37'30" BOTTOM HOLE (2000' SCALE)

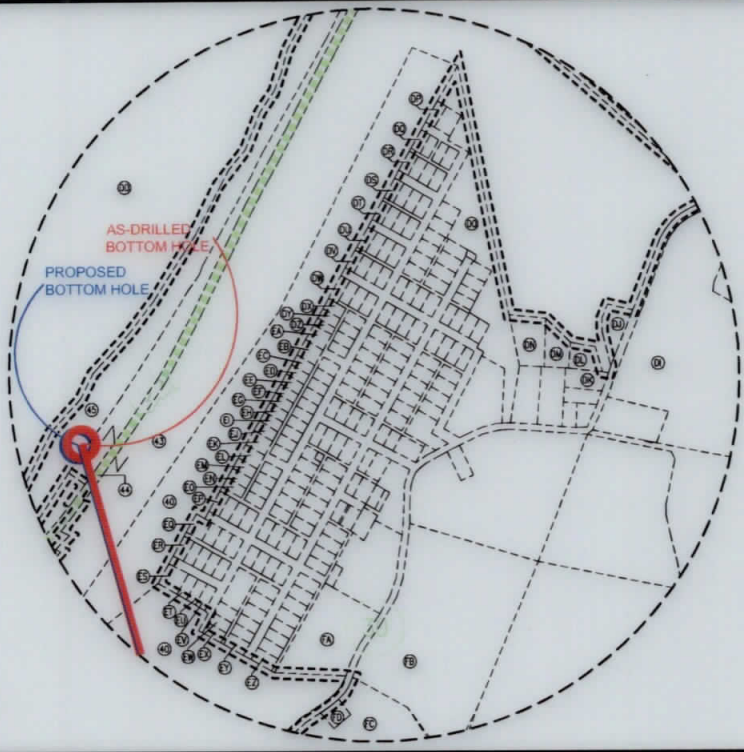
LONGITUDE: 80°37'30" SURFACE HOLE (2000' SCALE)

6312'

10964'



INSET "I"



INSET "II"

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/HG	FRANK J. & S.R. TAROVISKY	04-R8Q-28.0
3	JOLLY W., JR. & KAREN M. WHEELER	04-R8Q-14.0
4	JOLLY W., JR. & KAREN M. WHEELER	04-R8Q-29.0
5	SUZANNE MOZENA	04-R8Q-39.0
6	BRYAN H. & MARTHA A. KRUPINSKI	04-R8Q-50.1
7	DANIEL & SUSAN M. MORGAN	04-R8Q-52.0
8	ROBERT L. RICE, SR. (L/E), MICHAEL A. RICE, ROBERT L. RICE, JR. & JAMIE L. HENDERSON (REMAINDER)	04-R8Q-54.0
9	PATRICIA CATLETT	04-R8Q-55.0
10	BRIAN N. BARBE	04-R8Q-66.0
11	JACOB A. VDOVIJAK, III	04-R8Q-68.0
12	WAYNE D. & MARY R. THOMAS	04-R8L-41.0
13	TUNNEL RIDGE, LLC	04-R8-27.7
14	TUNNEL RIDGE, LLC	04-R8-76.0
15	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R8-06.0
16	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R5-52.0
17	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R5-45.6
18	WV DOT, DIVISION OF HIGHWAYS	SHORT CREEK RD
19	WINDSOR COAL COMPANY	04-R5-50.4
20	TUNNEL RIDGE, LLC	04-R5-45.8

TRACT	SURFACE OWNER	TAX PARCEL
21	2014 SABO FAMILY IRREVOCABLE TRUST, JEFFREY C. SABO, TERRI M. PIETRO, LISA I. CLINE & DOUGLAS A. SABO (TRUSTEES)	04-R5-45.14
22	WINDSOR COAL COMPANY	04-R5-50.0
23	JOHN W. METZ	04-R5-46.0
24	JEFFREY R. JOHNSON & CAROLYN L. CLUTTER	04-R5-47.0
25	HOWARD & LESLEY PRINCE	04-R5-48.0
26	BURNT MILLS ACRES, LLC (C/O: MARK FOSTER)	04-R5-13.0
27	S.E.W. TRUST; SHANE E. WOLOSHAN, TRUSTEE	04-R5-09.0
28	ROBERT KUBOVICZ (C/O: UNITED ELECTRIC)	04-R5-08.0
29	ANNA L. YANCHAK (L/E), RUSSELL WAYNE MELCHING (REMAINDER)	04-R5-08.1
30	JOHN E. & EDITH R. HARWATT	04-R5-08.2
31	RODNEY K. & NEDRA C. MCCONNELL	04-R2-20.0
32	RODNEY K. & NEDRA C. MCCONNELL	04-R2-9999-9999
33	GUY D. & LORI R. DONZELLA	04-R2-19.0
34	SYLVIA A. HAWRANICK	04-R2-18.0
35	PAMELA CHILES & RYAN CHILES	04-R2-16.0
36	PAMELA CHILES & RYAN CHILES	04-R2-17.2
37	HENRY W. ZEIDLER	04-R2-17.0
38	MANUEL MARKOS, PAUL MARKOS, DEBORAH MCDANIEL-MCDONALD	03-B45D-62.0
39	H3, LLC	03-B45D-63.0
40	STATE OF WEST VIRGINIA, DEPARTMENT OF HIGHWAYS	WINDY HILL ROAD
41	WINDSOR COAL COMPANY	08-W41N-85.0
42	WINDSOR HEIGHTS IMPROVEMENT CO.	08-W41J-01.0
43	WINDSOR POWERHOUSE COAL COMPANY	03-B41-21.0
44	STATE OF WEST VIRGINIA, DEPARTMENT OF HIGHWAYS	STATE ROUTE 2
45	WINDSOR POWERHOUSE COAL COMPANY	03-B41-25.0

09/10/2021

REVISIONS:

SWN
Production Company, LLC

SWN ^{R+} ^{V+} ^A
Production Company™

COMPANY:		DATE: 06-03-2020	
OPERATOR'S		API NO: 47-069-00314	
WELL #:		DRAWN BY: R.GRIMES	
DISTRICT:		SCALE: N/A	
RICHLAND	COUNTY: OHIO	STATE: WV	DRAWING NO: 2018-781
WELL LOCATION PLAT			

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	THE KATHLEEN S. CRAFT FOUNDATION & THE JOSEPH W. CRAFT, III FOUNDATION	04-R8-51.0
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. & J.D. REED	04-R8K-106.0
N	ELMER & JOY 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-11.0
V	JACQUELINE M. SUTTON	04-R8Q-10.0
W	AMY D. DAGUE	04-R8Q-11.0
X	DALE E. & B.J. KURNER	04-R8Q-12.0
Y	ROGER L. MOORE	04-R8Q-30.1
Z	DONALD W. & AMY K. ELLIOTT	04-R8Q-38.0
AA	JOLLY W., JR. & KAREN M. WHEELER	04-R8Q-37.0
AB	ELAINE ANN DANEHART	04-R8Q-36.0
AC	JENNIFER FRANCIS	04-R8Q-52.1
AD	JOYCE E. DECREASE	04-R8Q-52.2
AE	VANESSA HICKS	04-R8L-44.0
AF	HELEN A. MILLER	04-R8L-45.1
AG	HELEN A. MILLER	04-R8L-45.0
AH	CARRIE L. FORRESTER	04-R8L-46.0
AI	BRENDA M. SELLER	04-R8L-47.0
AJ	BRENDA M. SELLER	04-R8L-50.0
AK	DOROTHY T. LEOS	04-R8L-40.0
AL	ALBERT D. & B.J. ROBRECHT	04-R8L-21.0
AM	ALBERT D. & B.J. ROBRECHT	04-R8L-22.0
AN	MICHAEL L. & P.M. ALLEN	04-R8L-23.0
AO	SILLO, LLC (C/O: RICHARD ROBINSON)	04-R8L-13.0
AP	MICHAEL J. BOWMAN & EKATERINA BOWMAN	04-R8L-25.0
AQ	CHAD D. & MELISSA E. LIZON	04-R8L-26.0
AR	WILLIAM S. CALVERT	04-R8L-27.0
AS	WILLIAM S. CALVERT	04-R8L-28.0
AT	THOMAS A. & TRICIA L. GILSON	04-R8L-08.1
AU	ADAM B. & STACEY L. CAMPBELL	04-R8F-03.0
AV	CAROL S. STANTON	04-R8-28.9
AW	THOMAS D. KASUNIC	04-R8-28.2
AX	DONALD R. & MINNIE JEAN TAYLOR (L/E); KIMBERLY J. KOCHY & TAMI L. TYSK (REMAINDERMEN)	04-R8-28.0
AY	JAMES G. & T.L. TYSK	04-R8-28.5
AZ	BARRY L. & PENNY S. MCCONNELL	04-R8-28.12
BA	BARRY L. & PENNY S. MCCONNELL	04-R8-28.4
BB	BARRY L. & PENNY S. MCCONNELL	04-R8-29.1
BC	RICHARD CARROLL, JR. & LINDA L. CARROLL	04-R8-06.1
BD	RICHARD CARROLL, JR. & LINDA L. CARROLL	04-R8-33.0
BE	JOHN P. BARBALEY & PAMELA JEAN BARBALEY	04-R8-33.2
BF	WILLIAM F. WENDEL	04-R8-33.1
BG	ALLIANCE RESOURCE GROUP, LLC	04-R8-05.0
BH	ALLIANCE RESOURCE GROUP, LLC	04-R8-03.1
BI	ALLIANCE RESOURCE GROUP, LLC	04-R5-43.0
BJ	JOHN W. METZ	04-R5-45.11
BK	EDWARD A. SMITH	04-R5-45.7
BL	EDWARD A. SMITH	04-R5-45.16
BM	NANCY A. KISH	04-R5-45.15
BN	MARION S. PAVLIC	04-R5-45.0
BO	JOHN STANLEY WALTERS & JOHN SHANE WALTERS	04-R5-45.5
BP	JOHN W. METZ	04-R5-45.3
BQ	JOHN W. METZ	04-R5-45.2
BR	OHIO COUNTY PUBLIC SERVICE DISTRICT	04-R5-45.17
BS	ROBERTA M. KORNER & GEORGE B. KORNER	04-R5-45.12
BT	JULIE A. KOEHLER	04-R5-45.4
BU	JULIE A. KOEHLER	04-R5-45.13
BV	HELEN TAYLOR	04-R5-12.0
BW	HELEN TAYLOR	04-R5-14.0
BX	DALE HUMPHREY, JR. & THERESE M. FLICK	04-R5-15.0
BY	DALE A. & JENNIFER VILLANI	04-R5-16.0
BZ	DALE A. & JENNIFER A. VILLANI	04-R5-17.1
CA	ROBERT N. & CHARLOTTE L. CONNER	04-R5-17.0
CB	PATRICIA ROUSH	04-R5-18.0
CC	ERVAN D. & NANCY G. TRUBIANO	04-R5-19.0
CD	BRIAN W. & MELINDA K. SOWIZRAL	04-R5-20.1
CE	DENNIS J. & SHEILA L. HOSKINS	04-R5-20.4
CF	HAROLD & LINDA COAST	04-R5-02.9

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
CG	JAMES M. & NANCY L. FRYE	04-R5-02.10
CH	JAMES M. & NANCY L. FRYE	04-R5-06.2
CI	TAMMY & SAM HLEBICZKI	04-R5-06.4
CJ	CHARLES H. FRYE, DORIS ALTMAYER & ROBIN THOMAS	04-R5-06.0
CK	PATRICK E. LEPLEY	04-R5-08.3
CL	MELISSA M. HARWATT	04-R5-08.4
CM	GUY D. & LORI R. DONZELLA	04-R5-06.1
CN	GUY D. & LORI R. DONZELLA	04-R5-07.0
CO	THOMAS H. & MARGARET ANN STENGER	04-R2-06.0
CP	THOMAS H. & MARGARET ANN STENGER	04-R2-06.1
CQ	MARY E. MIDCAP	04-R2-14.0
CR	TODD PARKER	04-R2-14.2
CS	LEE M. & ASHLEY N. NEIDER	04-R2-15.0
CT	DANIEL & JUDITH A. ROEDER	03-B45D-21.0
CU	STEPHANIE CARBASHO	03-B45D-47.0
CV	STEPHANIE CARBASHO	03-B45D-48.0
CW	STEPHANIE CARBASHO	03-B45D-49.0
CX	STEVEN M. FISHER	03-B45D-61.0
CY	STEVEN M. FISHER & HEATHER THOMPSON	03-B45D-60.0
CZ	CHESTER S. & DIANA M. THOMPSON	03-B45D-59.0
DA	LAMBROS TSUHLARES	03-B40S-16.0
DB	STATE OF WEST VIRGINIA, DEPARTMENT OF HIGHWAYS	03-B45D-07.0
DC	UNKNOWN OWNER	03-B40S-09.0
DD	STATE OF WEST VIRGINIA	OHIO RIVER
DE	WINDSOR COAL COMPANY, LLC	01-BB41-03.0
DF	THE BROOKE COUNTY COMMISSION	01-BB41-08.0
DG	CNX LAND, LLC	03-B41-05.0
DH	ROSEMARY KINDER MOORE	03-B41-30.0
DI	LAWRENCE R. & ROSEMARY MOORE (SURVIVOR)	03-B41-21.1
DJ	THE VILLAGE OF WINDSOR HEIGHTS	03-B41-29.0
DK	WILLIAM C. & PEGGY L. MCGILL (SURVIVOR)	08-W41N-131.0
DL	WILLIAM C. & PEGGY L. MCGILL (SURVIVOR)	03-B41-28.0
DM	DOUGLAS CUNNINGHAM	03-B41-27.0
DN	MONICA P. GRAY	03-B41-26.0
DO	VILLAGE OF WINDSOR HEIGHTS	08-W41J-02.0
DP	DANNY J. MCFARLAND	08-W41J-03.0
DQ	RODNEY CHAMBERS, CAROLYN BARKER (JWS)	08-W41J-08.0
DR	THOMAS S. MILLER	08-W41J-12.0
DS	JOHN HUNDAGEN, SHANNON RICHARDSON (L/E KATHLEEN HUNDAGEN)	08-W41J-13.0
DT	RAYMOND & BARBARA ANN HORNICK (SURVIVOR)	08-W41J-20.0
DU	JAMES GUBANISH, JANET STUCIN	08-W41J-21.0
DV	CHARLES P. HLEBICZKI JR, TAMMY J. MEYERS (SURVIVOR)	08-W41J-28.0
DW	CHARLES P. HLEBICZKI, JR., & TAMMY J. MEYERS (SURVIVOR)	08-W41J-29.0
DX	VILLAGE OF WINDSOR HEIGHTS	08-W41J-43.0
DY	VILLAGE OF WINDSOR HEIGHTS	08-W41J-42.0
DZ	VILLAGE OF WINDSOR HEIGHTS	08-W41J-41.0
EA	JOHN A. BURCH	08-W41J-40.0
EB	JOSEPH R. LANGFORD JR	08-W41J-39.0
EC	MARYLIN BUREK, EDWARD J. PAVLIC (L/E MARYLIN BUREK)	08-W41N-132.0
ED	WILLIAM F. & IDA B. CLEM	08-W41N-01.0
EE	MARGARET RIHALY	08-W41N-02.0
EF	BENJAMIN DUKE & MEGGAN DUKE, HIS WIFE	08-W41N-03.0
EG	MICHELLE R. MILLS	08-W41N-04.0
EH	HURLEY-BRYAN PROPERTIES	08-W41N-05.0
EI	STEVEN CHIPLINSKI	08-W41N-06.0
EJ	DONALD M. & CAROLYN S. KOSTIVAL	08-W41N-07.0
EK	ANDREW TAKACH, JUDY MCCLURE (SURVIVOR)	08-W41N-08.0
EL	JAMES ALLEN & SHARON L. SMITH	08-W41N-09.0
EM	MARK E. STEWART	08-W41N-10.0
EN	CODY BROWN SANDRETH, JESSICA CINDY ROYAL (SURVIVOR)	08-W41N-11.0
EO	JAMIE SUE ERNEST & WILLIAM CREIGHTON FERRELL, III, SUBJECT TO THE LIFE ESTATE OF WILLIAM FARRELL, JR., & BARBARA FARRELL, HIS WIFE	08-W41N-12.0
EP	JEAN A. PRICE	08-W41N-13.0
EQ	CODY B. SANDRETH, & JESSICA C. ROYAL	08-W41N-20.0
ER	SANDRA K. KOKOSINSKI	08-W40S-01.0
ES	JACK & DORIS SNYDER (SURVIVOR)	08-W40S-03.0
ET	GAREN L. COOK	08-W40S-04.0
EU	GERALD M. & ROSEMARY HAWKINS (SURVIVOR)	08-W41N-25.0
EV	JOHN T. KOKOSINSKI JR	08-W41N-24.0
EW	NORA M. BOUWENS	08-W41N-27.0
EX	ROBERT LEE CLARK JR, CHRISTINA LEE (SURVIVOR)	08-W41N-26.0
EY	LEAH N. & RONALD R. ANDERSON (SURVIVOR)	08-W41N-84.0
EZ	WILLIAM M. & KATHRYN SUE LIPOSCHAK	08-W41N-86.0
FA	WINDSOR HEIGHTS	08-W41N-94.0
FB	CNX LAND, LLC	03-B41-20.0
FC	EVERT RUNYAN	03-B41-18.0
FD	TRUSTEES OF THE CHURCH OF GOD	03-B41-19.0
FE	BARRY L. & PATRICIA A. GREATHOUSE	03-B46-18.0
FF	HENRY W. ZEIDLER & NANCY FREUND	03-B46-01.0
FG	ALEC MUSHET & DARLA ANN MUSHET	03-B46-04.0
FH	HENRY W. ZEIDLER & NANCY FREUND	03-B46-08.0
FI	JOAN GARRETT	03-B46-09.0
FJ	HENRY W. ZEIDLER, JUDITH K. ZEIDLER & MARGARET L. BURGGRAF	03-B46-15.0
FK	KENNETH D. & BARBARA COVER	03-B46-11.0

09/10/2021

REVISIONS:

COMPANY:

SWN
Production Company, LLC

SWN ^{REV}
Production Company™

OPERATOR'S

FRANZ THOMAN OHI

DATE: 06-03-2020

WELL #:

605H

API NO: 47-069-00314

DRAWN BY: R.GRIMES

DISTRICT:
RICHLAND

COUNTY:
OHIO

STATE:
WV

SCALE: N/A



DRAWING NO: 2018-781

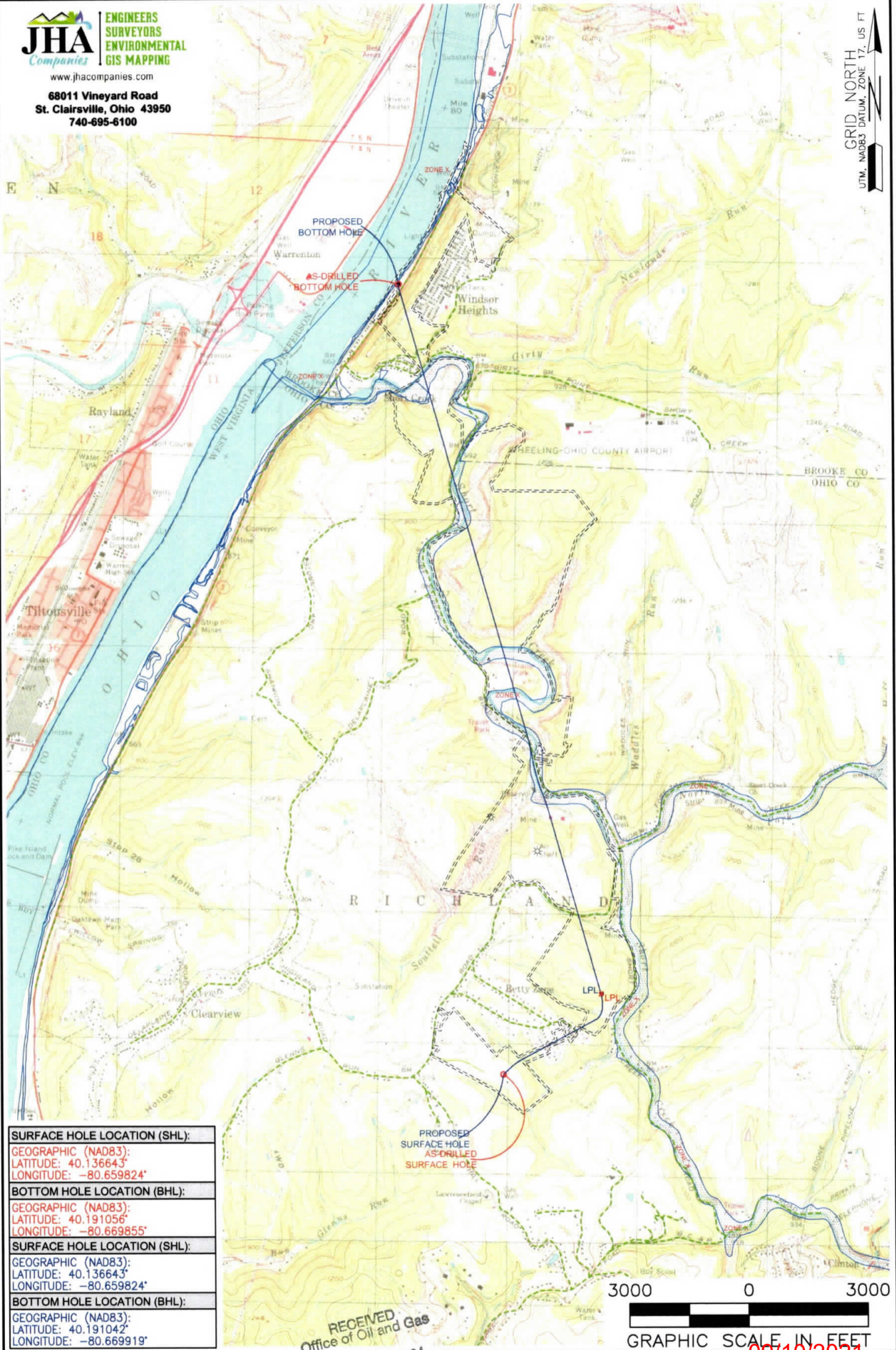
WELL LOCATION PLAT

COMPLETION ID 2501173134
PAD ID 3001170565

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
FL	KENNETH D. & BARBARA COVER	03-B46-12.0
FM	HENRY W. ZEIDLER, JUDITH K. ZEIDLER & MARGARET L. BURGGRAF	03-B46-13.0
FN	SYLVIA A. HAWRANICK	04-R2-18.1
FO	RODNEY K. & NEDRA C. MCCONNELL	04-R2-18.2
FP	RODNEY K. & NEDRA C. MCCONNELL	03-B46-14.0
FQ	OHIO COUNTY BOARD OF COMMISSIONERS, AIRPORT AUTHORITY	04-R5-10.0
FR	ANDREW JOHN EVICK	04-R5-49.0
FS	ALLIANCE RESOURCE GROUP, LLC	04-R5-53.0
FT	WINDSOR COAL COMPANY	04-R5-50.7
FU	WINDSOR COAL COMPANY	04-R5-50.6
FV	WINDSOR COAL COMPANY	04-R5-50.5
FW	WINDSOR COAL COMPANY	04-R5-50.3
FX	PATRICIA A. & DAVID F. WOLEN	04-R5-50.2
FY	PATRICIA A. & DAVID F. WOLEN	04-R5-51.0
FZ	ALLIANCE RESOURCE GP, LLC	04-R5-51.1
GA	WHEELING ELECTRIC COMPANY (C/O: AEP)	04-R5-52.1
GB	ANDREW JOHN EVICK	04-R5-54.0
GC	SUSAN L. CAIN	04-R8-08.3
GD	TUNNEL RIDGE, LLC	04-R8-08.2
GE	TUNNEL RIDGE, LLC	04-R8-08.9
GF	OHIO COUNTY COMMISSION	04-R8-08.16
GG	JUDITH K. TYLER	04-R8-08.8
GH	AMERICAN DISPOSAL SERVICES OF WEST VIRGINIA, INC	04-R8-15.0
GI	LOUIS R. HERCULES, SIDNEY HERCULES, YVONNE LOUGH, CONNIE SMITH, LOIS E. HERCULES, DERRICK WAYNE HERCULES, CHARLES W. HERCULES, BRENDA HERCULES, GERTRUDE ETHRIDGE & SONYA CARROLL	04-R8-07.0
GJ	DEBRA S. SHEPHERD	04-R8-15.2
GK	WV DOT, DIVISION OF HIGHWAYS	04-R8-9999-9999
GL	CHARLES M. & MARLEEN M. MILLER	04-R8-15.3
GM	SUZANNE V. STANLEY	04-R8-23.0
GN	MELISSA E. & RALPH L., II FRITTER	04-R8-25.3
GO	MELISSA E. & RALPH L., II FRITTER	04-R8-25.0
GP	TUNNEL RIDGE, LLC	04-R8-26.0
GQ	TUNNEL RIDGE, LLC	04-R8-15.4
GR	TUNNEL RIDGE, LLC	04-R8-27.6
GS	TUNNEL RIDGE, LLC	04-R8-21.2
GT	TUNNEL RIDGE, LLC	04-R8-20.0
GU	SUSAN KOGUT & BRADLEY MCGRATH	04-R8-27.5
GV	MARILYN R. BLAKE	04-R8-27.0
GW	JAMES KEVIN CRUPE, SR.	04-R8L-49.0
GX	JAMES KEVIN CRUPE, SR.	04-R8Q-74.0
GY	JACOB A. VDOVJAK, III	04-R8Q-69.0
GZ	PAUL J. DENARD	04-R8Q-64.0
HA	PAUL J. DENARD	04-R8Q-64.1
HB	MARY T. BERTELLI & ROGER D. BERTELLI	04-R8Q-65.0
HC	GEORGE W. & J.P. HELDEFER	04-R8Q-56.0
HD	DESSIE M. HEDRICK	04-R8Q-46.0
HE	DESSIE M. HEDRICK	04-R8Q-47.0
HF	SUZANNE MOZENA	04-R8Q-40.0
HG	REMOVED	REMOVED
HH	PAULA J. & EDWARD C. TOMASIK	04-R8Q-03.0
HI	RUSSELL E. TERAMANA & ROSEANN L. TERAMANA	04-R8Q-02.0
HJ	RALPH J. & K.L. HUFFMAN	04-R8Q-60.0
HK	OHIO COUNTY PUBLIC SERVICE DISTRICT	04-R5-13.1
HL	KASMIR MAJEWSKI & EDWARD A. MAJEWSKI	04-R8-62.2
HM	KASMIR MAJEWSKI & EDWARD A. MAJEWSKI	04-R8-62.8

09/10/2021

REVISIONS:	COMPANY:		 	
	OPERATOR'S		FRANZ THOMAN OHI	
	WELL #:		605H	
	DISTRICT:	COUNTY:	STATE:	DATE: 06-03-2020
	RICHLAND	OHIO	WV	API NO: 47-069-00314
			DRAWN BY: R.GRIMES	
			SCALE: N/A	
			DRAWING NO: 2018-781	
			WELL LOCATION PLAT	



SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.136643°
LONGITUDE: -80.659824°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.191056°
LONGITUDE: -80.669855°
SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.136643°
LONGITUDE: -80.659824°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.191042°
LONGITUDE: -80.669919°

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

09/10/2021

LEGEND:	EXISTING BOTTOM HOLE	ACCESS ROAD
EXISTING / PRODUCING WELLHEAD	EXISTING LANDING POINT LOCATION	PUBLIC ROAD
PROPOSED SURFACE HOLE / BOTTOM HOLE	PROPOSED LANDING POINT LOCATION	FLOOD PLAIN
		LEASE BOUNDARY
		ASDRILLED PATH
		PROPOSED PATH

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: FRANZ THOMAN OHI	WELL # 605H	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: TILTONSVILLE, OH-WV		
		API # 47-069-00314	