



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

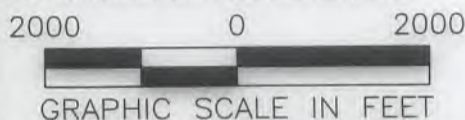
<b>SURFACE HOLE LOCATION (SHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,451,867.122 EASTING: 531,199.843
<b>LANDING POINT (LPL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,452,196.889 EASTING: 531,827.430
<b>TURNING POINT 1 LOCATION (TP1):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,435.529 EASTING: 531,276.238
<b>TURNING POINT 2 LOCATION (TP2):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,530.200 EASTING: 531,226.967
<b>TURNING POINT 3 LOCATION (TP3):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,588.959 EASTING: 531,191.662
<b>TURNING POINT 4 LOCATION (TP4):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,783.288 EASTING: 531,105.141
<b>TURNING POINT 5 LOCATION (TP5):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,848.841 EASTING: 531,085.097
<b>TURNING POINT 6 LOCATION (TP6):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,453,948.468 EASTING: 531,047.863
<b>BOTTOM HOLE LOCATION (BHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,455,752.641 EASTING: 530,245.088

**WELL RESTRICTIONS**

1. NO OCCUPIED DWELLINGS > 2500 SQ FT WITHIN 825 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT WITHIN 825 FEET OF CENTER OF PAD.
3. WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 2,068 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**

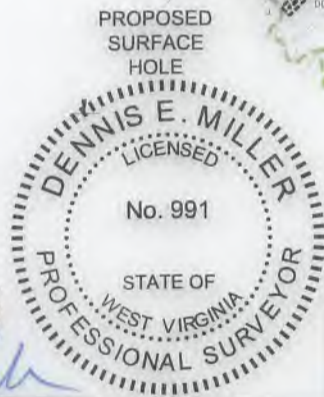
1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.



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*



(+) 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 SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)

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

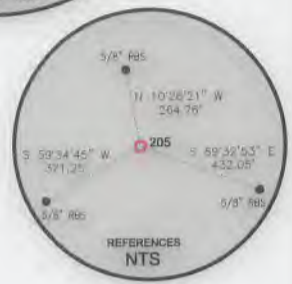
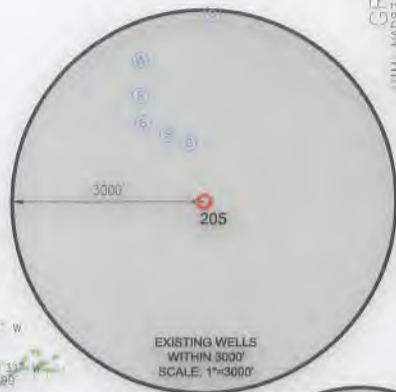
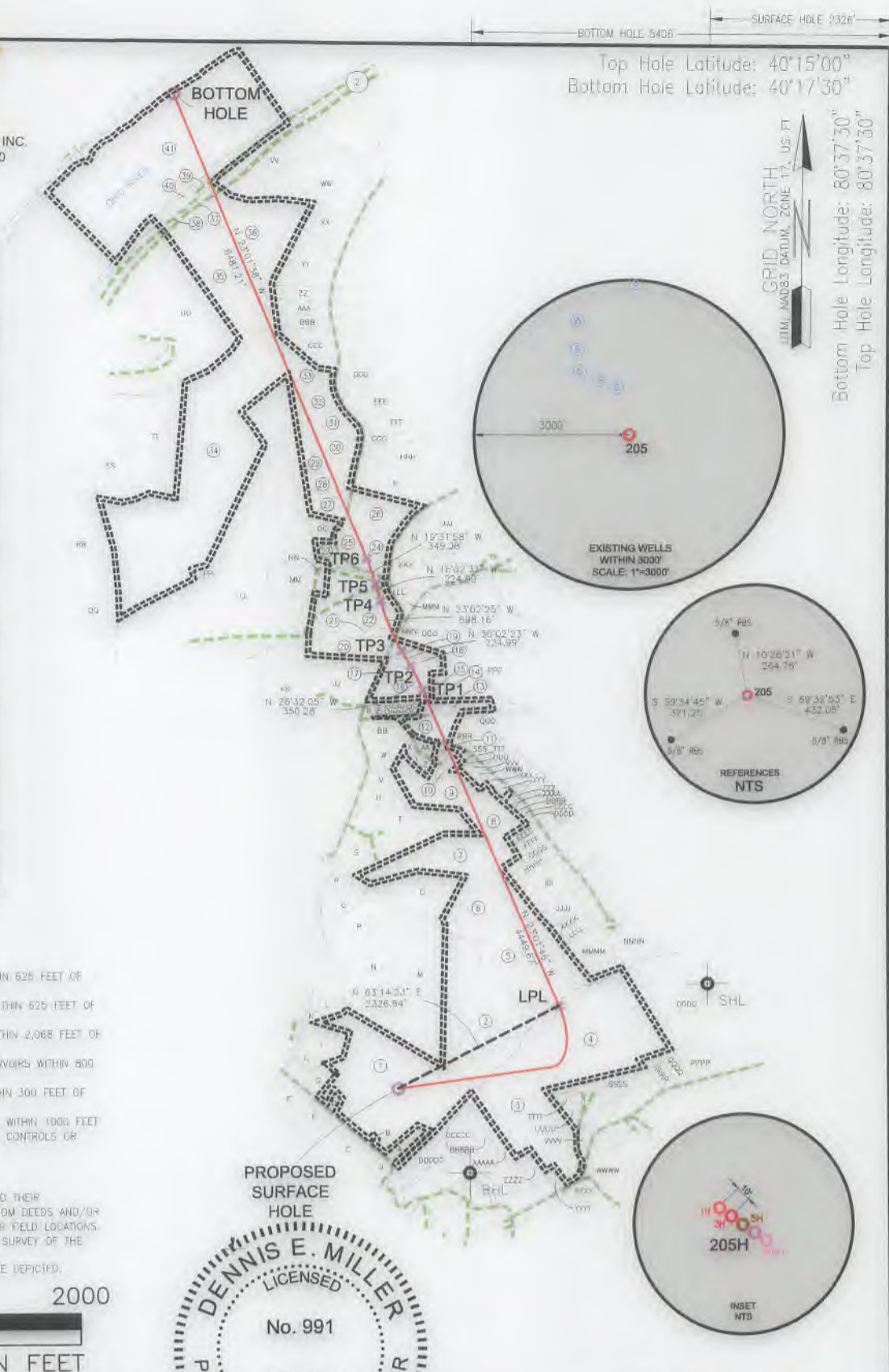
BRIAN TESLOVICH BRK  
OPERATOR'S WELL #: 205  
API WELL #: 47 STATE 009 COUNTY PERMIT H6A 00312

WELL TYPE: OIL  WASTE DISPOSAL  PRODUCTION  DEEP  GAS  LIQUID INJECTION  STORAGE  SHALLOW   
WATERSHED: GROG RUN ELEVATION: 1,149.0'  
DISTRICT: BUFFALO DISTRICT COUNTY: BROOKE QUADRANGLE: TILTONSVILLE  
SURFACE OWNER: BRIAN L. TESLOVICH ACREAGE: 50.911±  
OIL & GAS ROYALTY OWNER: BRIAN L. TESLOVICH ACREAGE: 50.911±  
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: 5786 TVD 19,529.15 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	— DRILLING UNIT
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	— LEASE BOUNDARY	— PROPOSED PATH
⊙ EXISTING / PRODUCING WELLHEAD	TP * TURNING POINT LOCATION	
LPL * LANDING POINT LOCATION		
⊙ EXISTING WATER WELL		
⊙ EXISTING SPRING		

<b>REVISIONS:</b>	DATE: 04-16-2020
	DRAWN BY: K.E.S.
	SCALE: 1" = 2000'
	DRAWING NO: 175-057
	WELL LOCATION PLAT



Top Hole Latitude: 40°15'00"  
Bottom Hole Latitude: 40°17'30"  
GRID NORTH  
UTM, NAD83 DATUM, ZONE 17, US FT  
Bottom Hole Longitude: 80°37'30"  
Top Hole Longitude: 80°37'30"

SURFACE HOLE 14567  
BOTTOM HOLE 12153



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ADJOINING OWNERS TABLE			
TRACT	SURFACE OWNER	TAX PARCEL	ACRES
A	COULTER LYNN, DAVID ET AL	03-B36-143	1.28
B	COLUMBIA GAS COMPANY	03-B36-144	0.048
C	WINDSOR POWER HOUSE COAL COMAPNY	03-B36-104	87.28
D	TAMMY S. MASSEY	03-B36L-39	0.5
E	LOUGHRIE FLOYD R. & DORIS M.	03-B36L-38	2.80
F	KEITH HAMILTON	03-B36L-37	5.10
G	STILLION DANNY L. & THERESA E.	03-B36L-40	2.00
H	BRIAN TESLOVICH	03-B36L-69	50.911
I	CONLEY CHARLES & LINDA LOU	03-B36L-56	5.209
J	BEECH BOTTOM VOLUNTEER FIRE DEPARTMENT	03-B36-105	1.22
K	BEECH CREST IMPROVEMENT	03-B36L-58	0.52
L	LEMASTERS LARRY W. & LINDA J.	03-B36L-59	2.31
M	LEMASTERS HARLEY J. & REBECCA K.	03-B36-158	23.70
N	LEMASTERS HARLEY J. & REBECCA K.	03-B36-159	13.00
O	MCCONKEY TIMOTHY T. & CATHERINE (SURV)	03-B36-154	9.00
P	WRIGHT MARKUS R. & PEGGY J.	03-B36-160	7.30
Q	THOMAS & JENNIFER VIAU	03-B36-161	4.65
R	DEBORAH GRAHAM	03-B36-162	3.21
S	JUSTIN & DAYNA HEHR	03-B36-152	10.50
T	JUSTIN HEHR	03-B36-151	10.55
U	LEMASTERS HARLEY J. & REBECCA K. (SURV)	03-B36-150	3.06
V	LEMASTERS HARLEY J. & REBECCA K. (SURV)	03-B36-149	2.70
W	LEMASTERS HARLEY J.	03-B36-148	3.60
X	NORTHERN PANHANDLE BOWMEN CLUB	03-B36-70	11.47
Y	ASHBROOK HARRY A.	03-B36-68	0.52
Z	ASHBROOK HARRY A.	03-B36-69	0.50
AA	ADAMS MICHAEL W.	03-B36-66	1.00
BB	LEMASTERS HARLEY J.	03-B36-147	4.06
CC	BRIAN, JOHN & TIMOTHY LUCAS	03-B36-24	0.478
DD	STICKLES TERRY L.	03-B36-23	0.48
EE	MIDCAP WARREN & ESTHER F.	03-B36-22	0.39
FF	MIDCAP WARREN & ESTHER F.	03-B36-21	0.48
GG	OLIVER OWEN & THELMA J.	03-B36-20	0.48
HH	STILLION DANNY L. & THERESA E.	03-B36L-40	2.00
II	LOUGHRIE FLOYD R. & DORIS M.	03-B36L-38	2.80
JJ	MATHES JOSHUA	03-B31-77	12.76
KK	FODOR STEPHEN A.; BROWNLEE JUDY L.	03-B36-176	17.65
LL	LOMBARD BERNARD J. III	03-B31-81	86.31
MM	CROSS REBECCA RUTH	03-B31-81.1	5.00
NN	WOOLWINE TIMOTHY A. & MELINA BETH	03-B31-80.1	1.00
OO	KYLE T. & KATLIN R. COOPER	03-B31-122	
PP	ROBINSON PATRICIA GRAYSON	03-B31-83	1.00
QQ	LOMBARD BERNARD J. III	03-B31-58	8.00
RR		01-BB31-58	
SS	KOKOSINSKI JOHN T.; JASON JARRETT (SURV)	01-BB31-64	12.44
TT	SCHIAPPA AND COMPANY INC	03-BB31-65	24.60
UU	THOMPSON ET AL & A&G THOMPSON GROUP LLC	03-B31-8	45.25
VV	HFS LIMITED LIABILITY CORP.	03-B31-4	15.79
WW	COSS ROAD FARM, LLC	03-B31-118	17.18
XX	TAYLOR BARBARA A.	03-B31-117	5.00
YY	WALNOHA RAY	03-B31-115	9.27
ZZ	STEWART ROBERT J. SR. & MARGARET E. (SURV)	03-B31-132	7.39
AAA	STEWART ROBERT J. SR. & MARGARET E. (SURV)	03-B31-133	7.88
BBB	PARKS RONALD C.	03-B31-134	8.15
CCC	TOLBEIT WILLIAMS	03-B31-131	5.31
DDD	MCCLELLAND JERRY L. & ANGEL L. (SURV)	03-B31-136	9.18
EEE	SUMMERS RODGER & CONNIE	03-B31-137	11.35
FFF	SALEM THOMAS & PAULINE	03-B31-138	7.73
GGG	FRANCIS KEITH R.	03-B31-139	11.99
HHH	CLARK RANDOLPH L. & TAMMY R. (SURV)	03-B31-140	17.00
III	CLARK RANDOLPH L. & TAMMY R. (SURV)	03-B31-141	12.65
JJJ	STARKEY HAROLD	03-B31-104	34.04
KKK	LOUGH WILLIAM & BEVERLY (SURV)	03-B31-110	7.59
LLL	THOMAS BETTY A.	03-B31-85	0.94
MMM	THOMAS ROBERT LEE SR. & LINDA SUE	03-B31-109	1.40
NNN	BLAKE LONNIE V.	03-B31-89	5.00
OOO	BLAKE LONNIE V.	03-B31-90	5.00
PPP	BLAKE LONNIE	03-B31-89	29.15
QQQ	O'BRIEN CARLOS J. & BILLIE D.	03-B36-28	5.14
RRR	WILLIAMS CHARLES & MARSHA (SURV)	03-B36-27	1.75
SSS	WILLIAMS THURMAN E. JR	03-B36-29	1.75
TTT	FULKS DONNA J.	03-B36-63	0.25
UUU	RANDOLPH & CAROLYN ROXBY	03-B36-82	0.16
VVV	ROXBY RANDY L.; MILLER CAROLIN A.	03-B36-61	0.50
WWW	ROXBY RANDY L.; MILLER CAROLIN A.	03-B36-60	0.50
XXX	BRENDA LONG	03-B36-59	0.50
YYY	ELLIOTT SCOTT CORWIN & TRACEY LYNN (SURV)	03-B36-58	0.47
ZZZ	ELLIOTT HAROLD E.	03-B36-56	0.49
AAAA	ELLIOTT HAROLD E. & LINDA J.	03-B36-55	0.172
BBBB	ELLIOTT HAROLD EARL & LINDA JOAN (SURV)	03-B36-54	0.328

ADJOINING OWNERS TABLE			
TRACT	SURFACE OWNER	TAX PARCEL	ACRES
CCCC	ELLIOTT WILMA M.	03-B36-53	0.14
DDDD	ELLIOTT WILMA M.	03-B36-52	0.321
EEEE	HECK MERCIA L.	03-B36-51	0.98
FFFF	BIRKETT LARRY M. & BARBARA A.	03-B36-50	2.00
GGGG	PRINGLE WILLIAM C.	03-B36-49	0.94
HHHH	PARKS RONALD C.	03-B31-134	8.15
IIII	WALNOHA CAROL	03-B36-47	7.26
JJJJ	JOHNSON FRANK ET AL	03-B37-40	4.61
KKKK	PRINGLE WM E. & JUNE	03-B37-38	1.82
LLLL	BEAULAC ROY R.	03-B37-37	2.208
MMMM	ROY BEAULAC	03-B37-35	6.73
NNNN	WALNOHA RALPH JR & CAROL J.	03-B37-34	6.787
OOOO	LOUGHERY VICKIE C. & SHEENA P. (SURV)	03-B37-103	38.92
PPPP	SMITH HEIRS	03-B37-105	3.89
QQQQ	HUFF ROY & VIRGINIA C. (SURV)	03-B37-106	2.00
RRRR	LEWIS GEORGE M. & JUDY	03-B37-107	2.00
SSSS	HUFF JOHN JOSEPH & CHRISTINE C.	03-B37-116	1.08
TTTT	NICHOLSON DANIEL A.	03-B37-117	1.10
UUUU	GRIZZEL MARK A. (LE-EUGENE & MARGARET GRIZZEL)	03-B37-113	1.25
VVVV	FREDERICK & JULIE DAVIS	03-B37-119	23.62
WWWW	MATTHEWS LORI	03-B37-119.2	2.434
XXXX	FREDERICK & JULIE DAVIS	03-B37-119	23.62
YYYY	HUFF TIMOTHY J.	03-B36-126	0.75
ZZZZ	MILLER ZACHARY (CO TRUSTEES-THOMAS & TONYA MILLER)	03-B36-128	2.00
AAAA	IZSO DAVID LEE; ELIZABETH JANE	03-B36-129	3.00
BBBBB	DONNELLY LORIE T. & HOIT MICHAEL S. (SURV)	03-B36-130	5.75
CCCCC	RICKEY E. FIBER	03-B36-132	8.46
DDDDD	ADAMS MARK A. & MELODY J.	03-B36-142	6.21

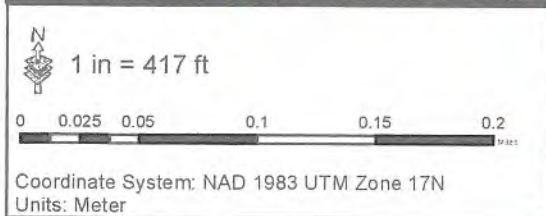
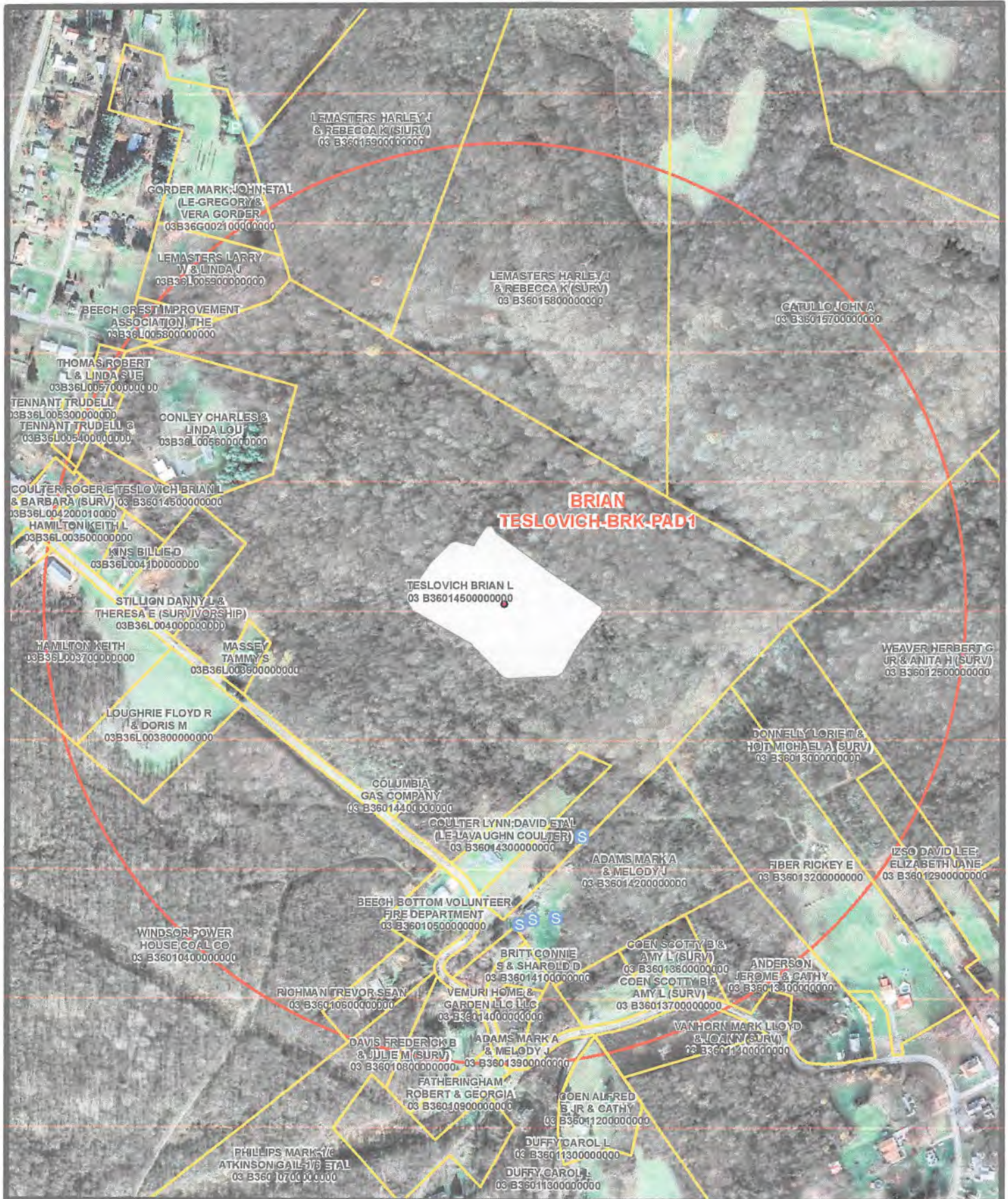
WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS			
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL	ACRES
1	BRIAN L. TESLOVICH/SWN PRODUCTION COMPANY, LLC	03-B36-145	50.911
2	JOHN A. CATULLO	03-B36-157	39.50
3	MILLER LOUIS	03-B36-125	29.47
4	LOUGHERY VICKIE C. & SHEENA R.	03-B37-41	41.00
5	CUMMO TARQUINO; EMMA M. ANTONIO (SURV)	03-B36-156	33.53
6	MCCONKEY TIMOTHY T. & CATHERINE (SURV)	03-B36-155	11.90
7	MCCONKEY TIMOTHY T. & CATHERINE (SURV)	03-B36-153	18.38
8	ELLIOTT HAROLD EARL	03-B36-57	10.48
9	NORTHERN PANHANDLE BOWMEN	03-B36-70	11.40
10	PELLEN SAMUEL L. & DONNA M. (SURV)	03-B36-64	2.00
11	ADAMS MICHAEL W.	03-B36-65.1	1.00
12	O'BRIEN CARLOS J. & BILLIE D.	03-B36-26	5.26
13	O'BRIEN CARLOS J. & BILLIE D.	03-B36-25	4.32
14	LUCAS KENNETH C.	03-B36-24	0.47
15	STICKLES TERRY L.	03-B36-23	0.48
16	HILDERBRAND ROBERT D. & CAROLYN (SURV)	03-B31-86	6.07
17	LONG JAMES J. & GERALDINE	03-B31-87	2.30
18	HUGGINS PERCY E. & DOROTHY I.	03-B31-88	2.00
19	BLAKE LONNIE	03-B31-89	29.15
20	WALNOHA MICHAEL S.	03-B31-78	5.15
21	WALNOHA MICHAEL S.	03-B31-79	2.77
22	WOOLWINE TIMOTHY A. & MELINA BETH	03-B31-80	18.42
23	FOX SCHAFFER JOHNNIE L. & SCOTT E.	03-B31-122	3.49
24	LYNN JEFFREY H. & BRENDA S. (SURV)	03-B31-144	4.98
25	LYNN JEFFREY H. & BRENDA S. (SURV)	03-B31-143	3.41
26	ULLOM ANDREW L.A.; LYNN JEFFREY H. (SURV)	03-B31-142	9.87
27	LEMASTERS HARLEY J. & REBECCA K. (SURV)	03-B31-124	3.44
28	HANCHER DAVID W. & CHARLOTTE A.	03-B31-125	3.09
29	LEMASTERS HARLEY J.	03-B31-126	3.50
30	GRIMM JAMES W.	03-B31-127	4.95
31	GRIMM JAMES W. & ROBIN LYNN (SURV)	03-B31-128	4.40
32	GRIMM JAMES W.	03-B31-129	4.71
33	WEEKLY MARION; GROVES NANCY	03-B31-130	6.08
34	LOMBARD BERNARD J. III	03-B31-82	100.52
35	WALNOHA RAY	01-B31-6	26.00
36	WALNOHA RAY	01-B31-5	26.00
37	BROOKE CO. RT 2		
38	WEST VIRGINIA DEPARTMENT OF HIGHWAYS	3-B27-11	
39	CAMPBELL TRANSPORTATION COMPANY, INC.	3-B27-10	12.48
40	STATE OF WEST VIRGINIA		
41	OHIO RIVER OWNED BY THE STATE OF WEST VIRGINIA		

4700900812

API WELL #: **47** STATE  
 COUNTY: **009**  
 PERMIT: **00312 HUA**

REVISIONS:	COMPANY:		
	OPERATOR'S	BRIAN TESLOVICH BRK	
	WELL #:	205	
	DISTRICT:	BUFFALO DISTRICT	DATE: 04-16-2020
	COUNTY:	BROOKE	DRAWN BY: K.E.S.
	STATE:	WV	SCALE: N/A
			DRAWING NO: 175-057
			WELL LOCATION PLAT 2

4700900312



- Pond
- Spring
- Water Well
- 1500' Buffer

**Coordinates: 40.216574, -80.633281**

**Water Purveyor Map**  
Well Pad: Brian Teslovich  
County: BRK

**SWN** *R<sup>2</sup> → V<sup>+</sup>*  
Southwestern Energy®

Date: 8/29/2018    Author: willisb

MAY 20 2020

Department of