

Latitude: 40°10'00"

SURFACE HOLE 11,537'

BOTTOM HOLE 8,443'

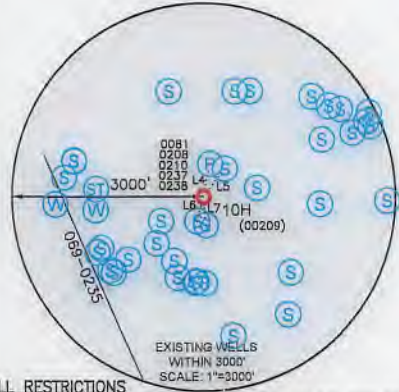
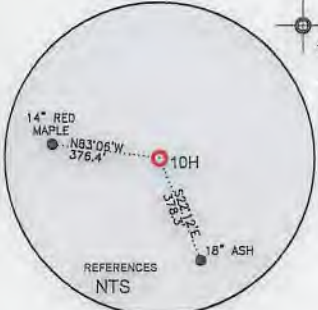
# JACKSON SURVEYING INC.

2413 EAST PIKE ST.  
SUITE 112  
Clarksburg, WV 26301  
304-623-5851

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

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	S 70°46'54" W	435.52'	SHL TO LANDMARK	CNR FENCE POST
L2	N 64°16'18" E	1842.03'	SHL TO LANDMARK	3/4" REBAR FOUND
L4	N 13°14'37" E	537.13'	SHL TO PIPELINE	PIPELINE
L5	N 38°41'49" E	570.68'	SHL TO SPRING	SPRING
L6	S 12°54'12" W	370.42'	SHL TO SPRING	SPRING
L7	S 07°24'38" E	426.43'	SHL TO SPRING	SPRING
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	S 06°07'10" W	240.61'	979.55'	SHL TO LP

<b>SURFACE HOLE LOCATION (SHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,444,350.980 EASTING: 539,071.349
<b>LANDING POINT (LPL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,444,278.059 EASTING: 539,063.531
<b>BOTTOM HOLE LOCATION (BHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,442,035.870 EASTING: 540,026.478



### WELL RESTRICTIONS

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.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 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.
  4. 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. 708

*David L Jackson*



COMPANY: **SWN** Production Company, LLC



<p>(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS</p> <p>WVDEP OFFICE OF OIL &amp; GAS 601 57TH STREET CHARLESTON, WV 25034</p>	MINIMUM DEGREE OF ACCURACY: 1/200 PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)	OPERATOR'S WELL #: 10H API WELL #: 47 069 00307 STATE COUNTY PERMIT
	WELL TYPE: OIL <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> PRODUCTION <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> STORAGE <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>	WATERSHED: CASTLEMAN RUN OF BUFFALO CREEK (HUC-10) DISTRICT: LIBERTY COUNTY: OHIO SURFACE OWNER: GARY KESTNER & TERRY KESTNER OIL & GAS ROYALTY OWNER: GARY KESTNER & TERRY KESTNER
DRILL <input checked="" type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> CONVERT <input type="checkbox"/> PLUG & ABANDON <input type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> OTHER CHANGE <input type="checkbox"/> (SPECIFY) _____	TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 6,521 TVD 14,843 TMD	
WELL OPERATOR: SWN PRODUCTION COMPANY, LLC ADDRESS: 1300 FORT PIERPONT RD. SUITE 200 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508	DESIGNATED AGENT: BRITTANY WOODY ADDRESS: 1300 FORT PIERPONT RD. SUITE 200 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508	
<b>LEGEND:</b> ○ PROPOSED SURFACE HOLE / BOTTOM HOLE ● EXISTING / PRODUCING WELLHEAD * LPL: LANDING POINT LOCATION ⊙ EXISTING WATER WELL ⊕ EXISTING SPRING	— SURVEYED BOUNDARY — DRILLING UNIT = LEASE BOUNDARY — PROPOSED PATH	<b>REVISIONS:</b> DATE: 06-20-2019 DRAWN BY: N. MANO SCALE: 1" = 2000' DRAWING NO: WELL LOCATION PLAT

**JACKSON SURVEYING  
INC.**

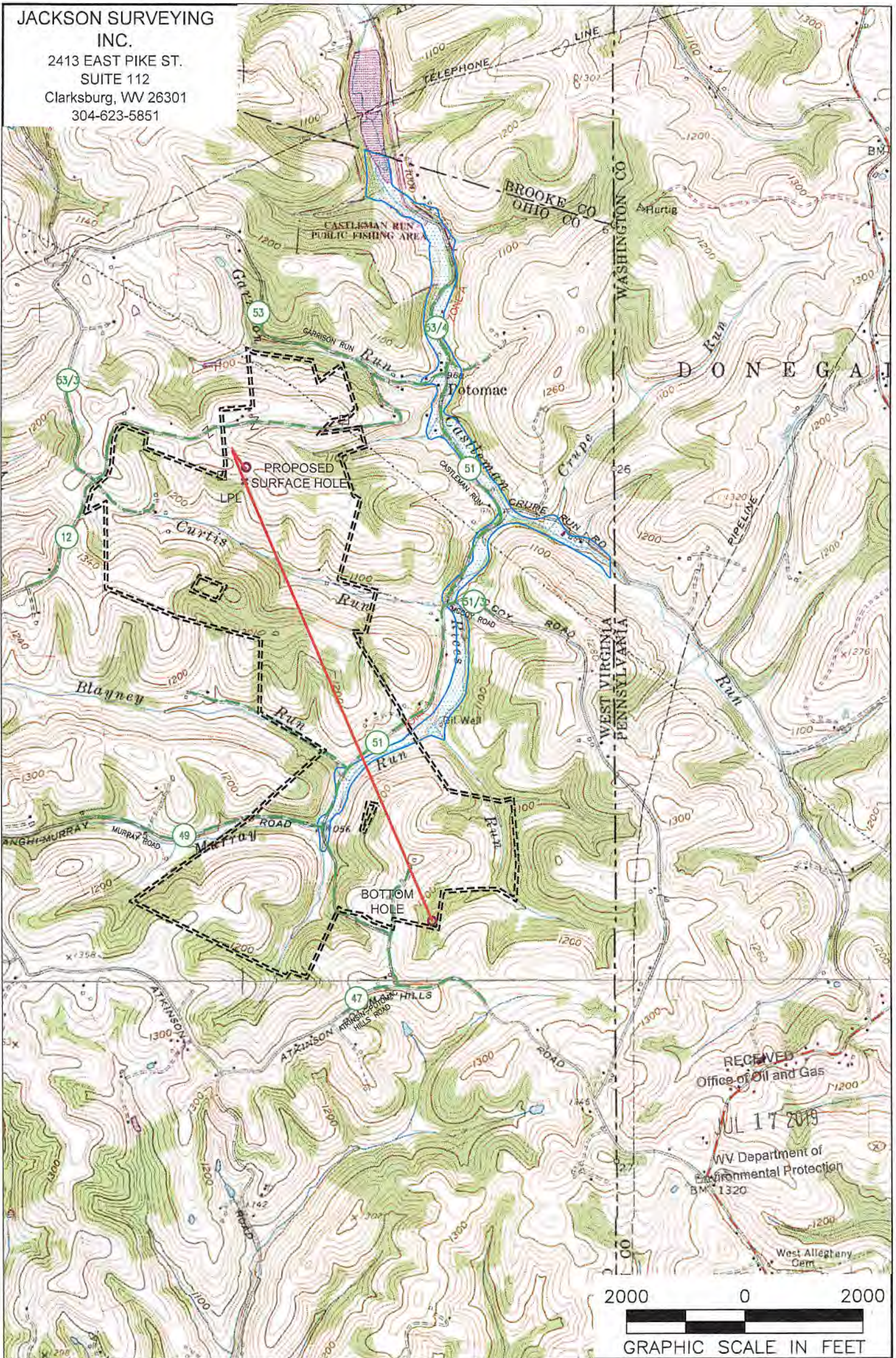
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WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	GARY KESTNER & TERRY KESTNER (S/R)	03-L5-09
TRACT	SURFACE OWNER	TAX PARCEL
2	JOHN I. TOMINACK JR. (S)	03-L5-10
3	DELMER K. LOEW & VIRGINIA G. LOEW (S)	03-L6-19
4	HOLLY HOLLOWAY & JOSHUA REASS (S)	03-L9-01
5	RODNEY G. PLANTS & JESSICA J. PLANTS (S)	03-L9-2.2
6	RODNEY G. PLANTS & JESSICA J. PLANTS (S)	03-L9-2.1
7	RODNEY G. PLANTS & JESSICA J. PLANTS (S)	03-L9-02

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	WILLIAM I. RODGERS (LIFE)	03-L6-15
B	JEFFREY J. EISENHAEUER	03-L6-18
C	DELMER K. LOEW & VIRGINIA G. LOEW	03-L6-18.1
D	TUNNEL RIDGE, LLC.	03-L6-18.3
E	RODNEY G. PLANTS & JESSICA J. PLANTS	03-L9-2.3
F	DELMER K. LOEW & VIRGINIA G. LOEW	03-L6-18.2
G	DAVID J. HALL & C.J. HALL	03-L9-03
H	MARK S. MIKESINOVICH	03-L9-6.9
I	DAVID E. MCNABB & B.L. MCNABB	03-L9-6.8
J	MICHAEL H. FISHER & SUSAN K. FISHER	03-L9-6.6
K	LARRY G. BALL	03-L8-42
L	JODY LEE SHILLING	03-L8-10
M	ROBERT C. JONES, HRS.	03-L8-11
N	GEORGE E. PORTER III & MARGARET A. PORTER	03-L8-9.5
O	MARGARET ANN PORTER & GEORGE E. PORTER III	03-L8-9.2
P	JARRETT K. REEDY & LESLIE K. REEDY	03-L8-9.4
Q	GLENN A. DILLE	03-L8-9.7
R	LYNN MCELVANY	03-L5-26
S	TUNNEL RIDGE, LLC.	03-L6-22
T	GEORGE F. SMITH	03-L5-27
U	JOAN L. DOLENCE	03-L5-11
V	JOSEPH E. ENNIS & MARJORIE G. ENNIS	03-L5-08
W	GREGORY D. ATKINSON, ET AL	03-L6-10.1
X	GREGORY D. ATKINSON, ET AL	03-L6-10.2
Y	VANESSA M. HICKS & BRAYDEN J. HICKS	03-L6-9.1
Z	RICHARD C. COWEN SR. & C.A. WILLIAMS	03-L6-21
AA	PATRICK J. MONTGOMERY & BRENDA LEE MONTGOMERY	03-L6-11.1
BB	GREGORY N. MORMANIS & SHARON LEE MORMANIS	03-L6-13

REVISIONS:	COMPANY:		 	
	OPERATOR'S	GARY KESTNER OHI	API #:	DATE: 06-20-2019
	WELL #:	10H	047-069-00209	DRAWN BY: N. MANO
	DISTRICT:	LIBERTY	COUNTY:	OHIO
			STATE:	WV
				SCALE: N/A
				DRAWING NO:
				WELL LOCATION PLAT 2

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**LEGEND:**

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LPL LANDING POINT LOCATION
- FLOOD PLAIN
- ACCESS ROAD
- PUBLIC ROAD
- ACCESS ROAD TO PREV. SITE
- LEASE BOUNDARY
- PROPOSED PATH

**WELL OPERATOR:**  
SWN PRODUCTION COMPANY, LLC  
**ADDRESS:**  
1300 FORT PIERPONT RD. SUITE 200 MORGANTOWN, WV 26508  
**SURFACE OWNER:**  
GARY KESTNER & TERRY KESTNER

<b>WELL (FARM) NAME:</b> GARY KESTNER OHI	<b>WELL #</b> 10H	<b>SERIAL #</b>
<b>COUNTY - CODE</b> OHIO - 069	<b>DISTRICT; LIBERTY</b>	
<b>USGS 7 1/2 QUADRANGLE MAP NAME</b> BETHANY, WV	<b>API #:</b> 047-069-00209	