

Latitude: 40°15'00" SURFACE HOLE 6206'

Latitude: 40°12'30" BOTTOM HOLE 5485'

JACKSON SURVEYING INC.

P.O. Box 1460
677 W. Main St.
Clarksburg, WV 26302
304-623-5851

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

Table with 2 columns: Location Name and UTM Coordinates (Northing, Easting). Locations include SHL, TPL, LPL, and BHL.

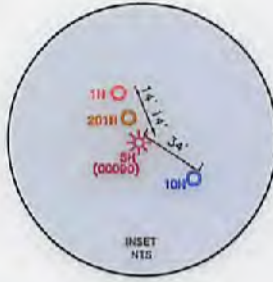
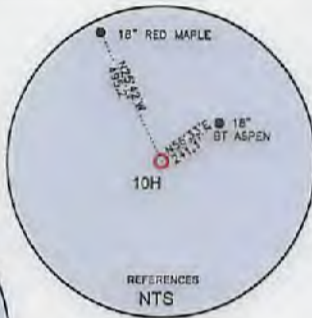


Table with 5 columns: LINE, BEARING, DISTANCE, DESCRIPTION, MONUMENT. Lists survey lines L1 through L4.



WELL RESTRICTIONS

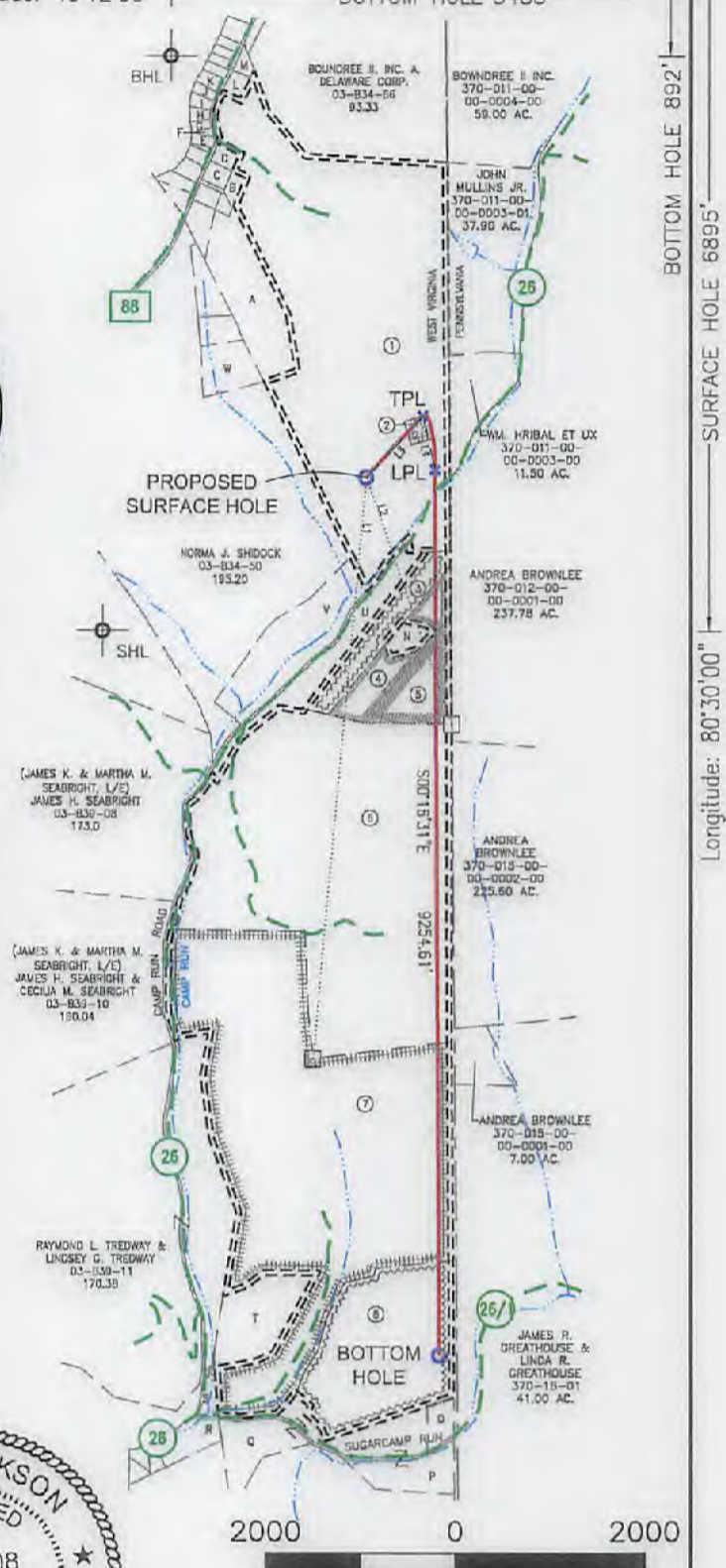
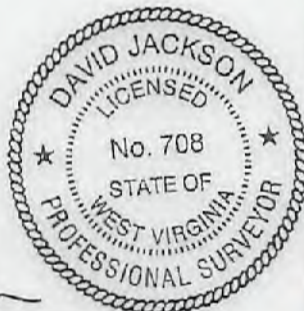
- List of 6 well restrictions including distance from dwellings, buildings, streams, and public water supply.

NOTES ON SURVEY

- Notes on survey including boundary information, accuracy, and certification by the surveyor.

P.S. 708

Signature of David L. Jackson



GRAPHIC SCALE IN FEET

COMPANY: SWN Production Company, LLC

State of West Virginia logo and address: WVDEP, Office of Oil & Gas, 601 57th Street, Charleston, WV 25034.

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

MARGARET CORBIN BRK. OPERATOR'S WELL #: 10H. API WELL #: 47 009 00228. STATE COUNTY PERMIT.

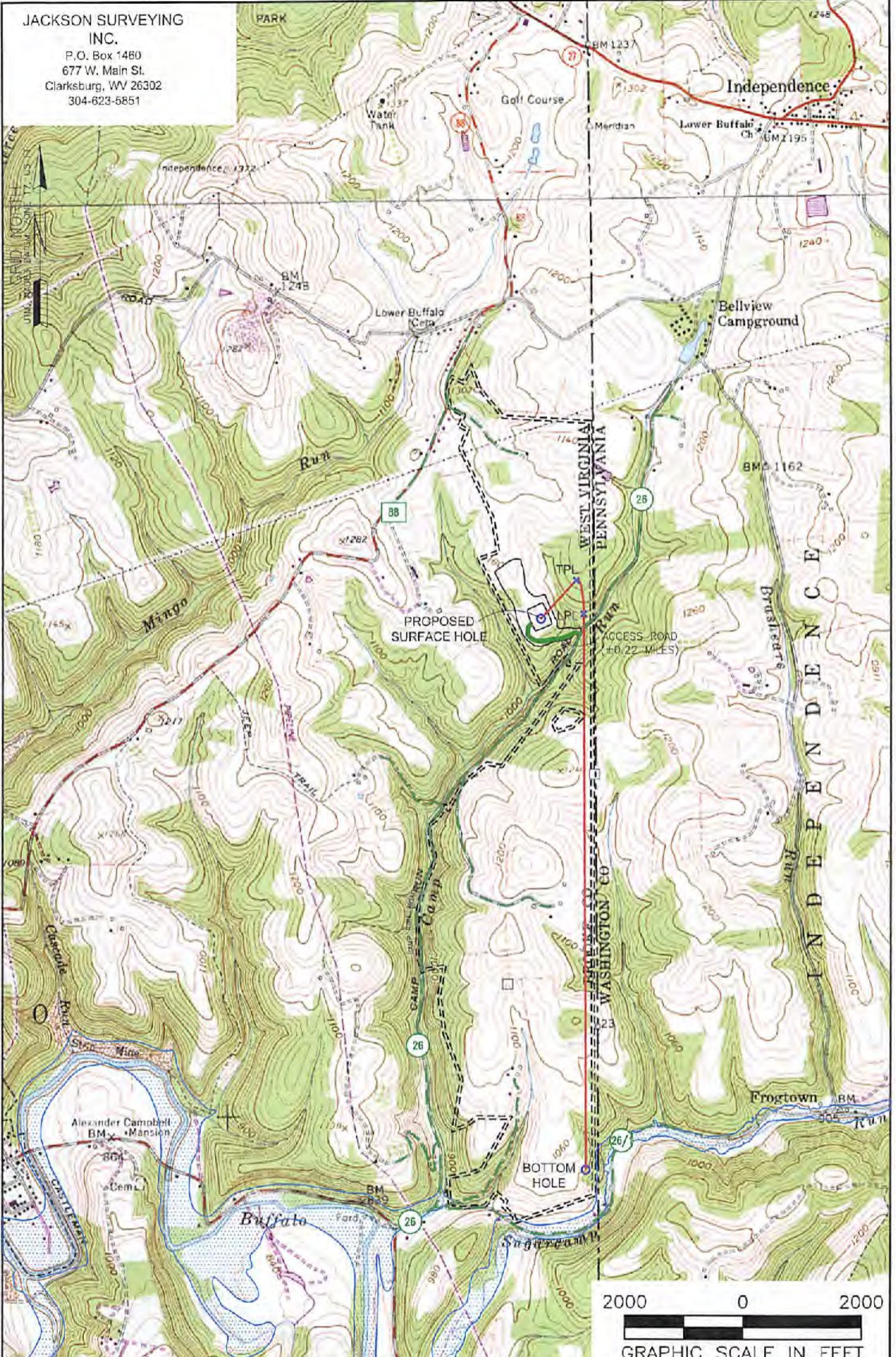
Form with well type (Production), watershed (Camp Run of Buffalo Creek), district (Buffalo), and other well details.

Form with well operator (SWN Production Company, LLC) and designated agent (Dee Southall) information.

Legend and Revisions section. Legend includes symbols for proposed holes, existing wellheads, landing points, water wells, and springs. Revisions table includes date (08-02-2017) and drawing details.



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**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.

RECEIVED  
Office of Oil and Gas  
AUG 8 2017  
WV Department of  
Environmental Protection

- LEGEND:**
- PROPOSED SURFACE HOLE / BOTTOM HOLE
  - ☼ EXISTING / PRODUCING WELLHEAD
  - LPL\* LANDING POINT LOCATION
  - FLOOD PLAN
  - ACCESS ROAD
  - PUBLIC ROAD
  - == ACCESS ROAD TO PREV. SITE
  - == LEASE BOUNDARY
  - PROPOSED PATH

01/19/2018

<b>WELL OPERATOR:</b> SWN PRODUCTION COMPANY, LLC	<b>WELL (FARM) NAME:</b> MARGARET CORBIN BRK	<b>WELL #</b> 10H	<b>SERIAL #</b> 
<b>ADDRESS:</b> P.O. BOX 1300 JANE LEW, WV 26378	<b>COUNTY - CODE</b> BROOKE - 009	<b>DISTRICT:</b> BUFFALO	
<b>SURFACE OWNER:</b> LOUIS W. HENSLE, JR. & MARGARET HENSLE	<b>USGS 7 1/2 QUADRANGLE MAP NAME</b> BETHANY, WV		