



October 8, 2025

Taylor Brewer
Assistant Chief - Permitting
West Virginia Department of Environmental Protection
601 57th Street, SE
Charleston, WV 25304

RECEIVED
Office of Oil and Gas

OCT 15 2025

WV Department of
Environmental Protection

Re: WR-34, WR-35 filing

Dear Mr. Brewer:

Please find the enclosed Final Discharge Monitoring Report and Well Operator's Report of Well Work for the Gerald Gourley 1H and Gerald Gourley 6H 5H wells.

If you have any questions or concerns, or require any additional information, feel free to contact me at (570) 290-8837 or eric.haskins@expandenergy.com

Sincerely,

Expand Operating, LLC

A handwritten signature in blue ink, appearing to read "Eric Haskins", written over a blue oval-shaped background.

Eric Haskins
Appalachia Regulatory Manager

RECEIVED

01/23/2026

State of West Virginia
Department of Environmental Protection - Office of Oil and Gas
Well Operator's Report of Well Work

OCT 15 2025
WV Department of
Environmental Protection

API 47-009-00345 County Brooke District Cross Creek
Quad Moundsville Pad Name Gerald Gourley Field/Pool Name Panhandle Field - Wet
Farm name Gerald Gourley BRK Well Number 1H
Operator (as registered with the OOG) SWN Production Company LLC
Address PO Box 12359 City Spring State TX Zip 77391

As Drilled location NAD 83/UTM Attach an as-drilled plat, profile view, and deviation survey
Top hole Northing 4,463,190.79 Easting 537,398.72
Landing Point of Curve Northing 4,463,478.33 Easting 537,026.74
Bottom Hole Northing 4,470,766.54 Easting 534,577.19

Elevation (ft) 1155 GL Type of Well ☒ New ☐ Existing Type of Report ☐ Interim ☒ Final
Permit Type ☐ Deviated ☒ Horizontal ☐ Horizontal 6A ☐ Vertical Depth Type ☐ Deep ☒ Shallow
Type of Operation ☐ Convert ☐ Deepen ☒ Drill ☐ Plug Back ☐ Redrilling ☐ Rework ☒ Stimulate
Well Type ☐ Brine Disposal ☐ CBM ☒ Gas ☐ Oil ☐ Secondary Recovery ☐ Solution Mining ☐ Storage ☐ Other _____
Type of Completion ☒ Single ☐ Multiple Fluids Produced ☐ Brine ☒ Gas ☐ NGL ☐ Oil ☐ Other _____
Drilled with ☐ Cable ☒ Rotary

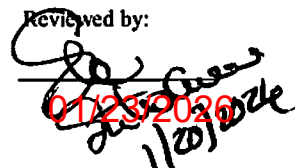
Drilling Media Surface hole ☒ Air ☐ Mud ☒ Fresh Water Intermediate hole ☒ Air ☐ Mud ☐ Fresh Water ☐ Brine
Production hole ☒ Air ☒ Mud ☐ Fresh Water ☐ Brine
Mud Type(s) and Additive(s)
SOBM

Date permit issued 2025-02-21 Date drilling commenced 2025-04-04 Date drilling ceased 2025-04-16
Date completion activities began 2025-06-02 Date completion activities ceased 2025-07-07
Verbal plugging (Y/N) N Date permission granted N/A Granted by N/A

Please note: Operator is required to submit a plugging application within 5 days of verbal permission to plug

Freshwater depth(s) ft 477 Open mine(s) (Y/N) depths N
Salt water depth(s) ft 680 Void(s) encountered (Y/N) depths N
Coal depth(s) ft 119 Cavern(s) encountered (Y/N) depths N
Is coal being mined in area (Y/N) N

Reviewed by:


01/23/2026
1/20/2026

API 47-009 - 00345

Farm name Gerald Gourley BRK

Well number 1H

CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft	Basket Depth(s)	Did cement circulate (Y/ N) * Provide details below*
Conductor	20.000	20.000	136		J-55/94.00		Y
Surface	17.500	13.375	600		J-55/54.50		Y
Coal							
Intermediate 1	12.250	9.625	1,525		J-55/36.00		Y
Intermediate 2							
Intermediate 3							
Production	8.500	5.500	31,466		P-110/20.00		Y
Tubing							
Packer type and depth set							

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Comment Details

OCT 15 2025

WV Department of
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CEMENT DATA	Class/Type of Cement	Number of Sacks	Slurry wt (ppg)	Yield (ft ³ /sks)	Volume (ft ³)	Cement Top (MD)	WOC (hrs)
Conductor	Class A	Grout to Surface				Surface	24
Surface	Class A	592	15.6	1.19	0	Surface	8
Coal							
Intermediate 1	Class A	753	15.6	1.18	0	Surface	8
Intermediate 2							
Intermediate 3							
Production	Class A	5,921	14.5	1.26	0	Surface	24
Tubing							

Drillers TD (ft) 31,466

Loggers TD (ft) 31,466

Deepest formation penetrated Marcellus

Plug back to (ft)

Plug back procedure N/A

Kick off depth (ft) 5,235

Check all wireline logs run

☒ caliper ☒ density ☒ deviated/directional ☐ induction
☒ neutron ☒ resistivity ☐ gamma ray ☒ temperature ☐ sonic

Well cored ☐ Yes ☒ No

Conventional Sidewall

Were cuttings collected ☐ Yes ☒ No

DESCRIBE THE CENTRALIZER PLACEMENT USED FOR EACH CASING STRING

SURFACE: CENTRALIZERS - EVERY THIRD JOINT OF CASING

INTERMEDIATE: CENTRALIZERS - EVERY THIRD JOINT OF CASING

PRODUCTION: CENTRALIZERS - EVERY THIRD JOINT FROM SURFACE TO TOP OF CURVE, THEN EVERY JOINT UNTIL TD

WAS WELL COMPLETED AS SHOT HOLE ☐ Yes ☒ No DETAILS

WAS WELL COMPLETED OPEN HOLE? ☐ Yes ☒ No DETAILS

WERE TRACERS USED ☐ Yes ☒ No TYPE OF TRACER(S) USED

01/23/2026

Well number ^{1H}[illegible]

STIMULATION INFORMATION PER STAGE

[illegible]

01/23/2026

PRODUCING FORMATION(S)	DEPTHS	
Marcellus	5,634	5,916

GAS TEST			☐ Build up	☐ Drawdown	☒ Open Flow	OIL TEST			☐ Flow	☐ Pump		
SHUT-IN PRESSURE		Surface	869		psi	Bottom Hole	3,263		psi	DURATION OF TEST	24	hrs
OPEN FLOW		Gas	Oil		NGL	Water		GAS MEASURED BY				
		10,585	mcfpd	1,170	bpd	0	bpd	5,868	bpd	☐ Estimated	☒ Orifice	☐ Pilot

LITHOLOGY/ FORMATION	TOP DEPTH IN FT NAME TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD	DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H ₂ S, ETC)
	0		0		
	SEE ATTACHMENT 3				

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OCT 15 2025

WV Department of
Environmental Protection

Drilling Contractor	SWN Drilling Company				
Address	PO Box 12395	City	Spring	State	TX Zip 77391-2359
Logging Company	Baker Hughes				
Address	9110 Grogans Mill Road	City	The Woodlands	State	TX Zip 77380
Cementing Company	Schlumberger				
Address	110 Schlumberger Drive	City	Sugar Land	State	TX Zip 77478
Stimulating Company	SWN Drilling Company				
Address	PO Box 12395	City	Spring	State	TX Zip 77391

Completed by Eric Haskins Telephone 570 290-8837
Signature  Title Regulatory Manager Date 10/8/2025

Submittal of Hydraulic Fracturing Chemical Disclosure Information Attach copy of FRACFOCUS Registry

01/23/2026

Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	06/02/2025
Job End Date:	07/07/2025
State:	West Virginia
County:	Brooke
API Number:	47-009-00345-00-00
Operator Name:	Expand Operating LLC
Well Name and Number:	GERALD GOURLEY BRK 1H
Latitude:	40.318332
Longitude:	-80.560024
Datum:	NAD83
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	5682.3
Total Base Water Volume (gal)*:	56698142
Total Base Non Water Volume:	317388.8



Water Source	Percent
Surface Water, < 1000TDS	75.33%
Produced Water	24.67%

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Hydraulic Fracturing Fluid Composition:

Trade Name	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Maximum Ingredient Concentration in Additive (% by mass)**	Maximum Ingredient Concentration in HF Fluid (% by mass)**	Comments
655 NM	Expand Completion Services	Scale Inhibitor					
Base Water	Operator	Base Fluid					
FERRIPLEX 80	Expand Completion Services	Iron Control Agent					
FSTI-CI-02	Expand Completion Services	Corrosion Inhibitor					
Hydrochloric Acid	Expand Completion Services	Solvent					
Plexslick CX 810	Expand Completion Services	Friction Reducer					
Sand	Expand Completion Services	Proppant					

01/23/2026

Tolcide 4 Frac 50	Expand Completion Services	Biocide					
Items above are Trade Names. Items below are the individual ingredients.							
			Water	7732-18-5	100.00000	86.40823	
			Crystalline Silica, Quartz	14808-60-7	100.00000	13.37078	
			HYDROCHLORIC ACID	7647-01-0	37.00000	0.16025	
			Copolymer of 2-propenamide	Proprietary	60.00000	0.02499	
			Isoalkanes	64742-47-8	30.00000	0.01875	
			Phosphonium, tetrakis(hydroxymethyl)-, sulfate (2:1)	55566-30-8	50.00000	0.00655	
			Ethoxylated Tridecanol	Proprietary	2.50000	0.00312	
			Sodium erythorbate	6381-77-7	98.00000	0.00226	
			Surfactant	Proprietary	3.00000	0.00187	
			Quaternary ammonium compounds, benzyl-C12-16- alkyldimethyl, chlorides	68424-85-1	10.00000	0.00131	
			Ethanol	64-17-5	1.50000	0.00066	
			Ethylene glycol	107-21-1	40.00000	0.00027	
			Cinnamaldehyde	104-55-2	19.00000	0.00013	
			1-Octanol	111-87-5	19.00000	0.00013	
			1-Decanol	112-30-1	19.00000	0.00013	
			N,N-Dimethylformamide	68-12-2	19.00000	0.00013	
			Triethyl phosphate	78-40-0	19.00000	0.00013	
			Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.- hydroxy-	9016-45-9	19.00000	0.00013	
			2-Butoxyethanol	111-76-2	10.00000	0.00007	
			Isopropyl alcohol	67-63-0	10.00000	0.00007	
			Tar bases, quinoline derivatives, benzyl chloride- quaternized	72480-70-7	10.00000	0.00007	

* Total Water Volume sources may include various types of water including fresh water, produced water, and recycled water

** Information is based on the maximum potential for concentration and thus the total may be over 100%

Note: For Field Development Products (products that begin with FDP), MSDS level only information has been provided.

Ingredient information for chemicals subject to 29 CFR 1910.1200(i) and Appendix D are obtained from suppliers Material Safety Data Sheets (MSDS)

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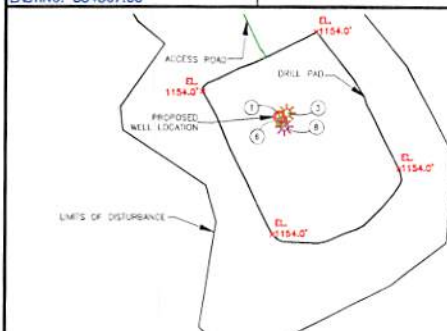
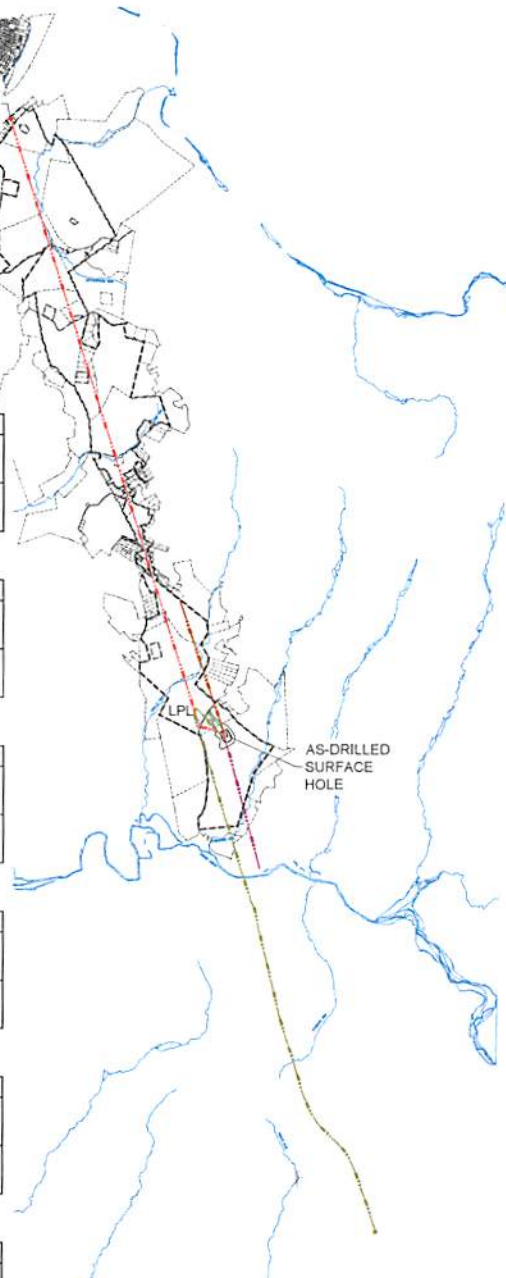


68011 Vineyard Road
St. Clairsville, Ohio 43085
740-495-4100

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.

SURFACE HOLE LOCATION (SHL):	SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.318403° LONGITUDE: -80.559819°	GEOGRAPHIC (NAD27): LATITUDE: 40.318334° LONGITUDE: -80.560025°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14642985.08 EASTING: 1763115.62	STATE PLANE (NAD27, FEET): NORTHING: 664050.73 EASTING: 1704398.86
UTM (NAD83, ZONE 17, METERS): NORTHING: 4463190.79 EASTING: 537398.72	
LANDING POINT LOCATION (LPL):	LANDING POINT LOCATION (LPL):
GEOGRAPHIC (NAD83): LATITUDE: 40.321010° LONGITUDE: -80.564180°	GEOGRAPHIC (NAD27): LATITUDE: 40.320941° LONGITUDE: -80.564386°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14643928.50 EASTING: 1761895.22	STATE PLANE (NAD27, FEET): NORTHING: 665014.87 EASTING: 1703194.00
UTM (NAD83, ZONE 17, METERS): NORTHING: 4463478.33 EASTING: 537026.74	
BOTTOM HOLE LOCATION (BHL):	BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.386775° LONGITUDE: -80.592616°	GEOGRAPHIC (NAD27): LATITUDE: 40.386707° LONGITUDE: -80.592822°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14667839.89 EASTING: 1753858.67	STATE PLANE (NAD27, FEET): NORTHING: 689067.49 EASTING: 1695556.55
UTM (NAD83, ZONE 17, METERS): NORTHING: 4470766.54 EASTING: 534577.19	
SURFACE HOLE LOCATION (SHL):	SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.318402° LONGITUDE: -80.559817°	GEOGRAPHIC (NAD27): LATITUDE: 40.318332° LONGITUDE: -80.560024°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14642984.68 EASTING: 1763115.99	STATE PLANE (NAD27, FEET): NORTHING: 664050.33 EASTING: 1704399.22
UTM (NAD83, ZONE 17, METERS): NORTHING: 4463190.66 EASTING: 537398.83	
LANDING POINT LOCATION (LPL):	LANDING POINT LOCATION (LPL):
GEOGRAPHIC (NAD83): LATITUDE: 40.320847° LONGITUDE: -80.564274°	GEOGRAPHIC (NAD27): LATITUDE: 40.320775° LONGITUDE: -80.564481°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14643869.01 EASTING: 1761869.20	STATE PLANE (NAD27, FEET): NORTHING: 664955.80 EASTING: 1703199.97
UTM (NAD83, ZONE 17, METERS): NORTHING: 4463460.20 EASTING: 537018.81	
BOTTOM HOLE LOCATION (BHL):	BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83): LATITUDE: 40.386748° LONGITUDE: -80.592729°	GEOGRAPHIC (NAD27): LATITUDE: 40.386680° LONGITUDE: -80.592934°
UTM (NAD83, ZONE 17, FEET): NORTHING: 14667830.11 EASTING: 1753827.38	STATE PLANE (NAD27, FEET): NORTHING: 689058.23 EASTING: 1695525.09
UTM (NAD83, ZONE 17, METERS): NORTHING: 4470763.56 EASTING: 534567.66	



NOTE: ANY UTILITIES OR IMPROVEMENTS SHOWN ON THIS PLAT ARE FROM REASONABLE VISUAL OBSERVATIONS. NO UTILITY COMPANIES WERE CONTACTED FOR UTILITY LINE LOCATIONS.

LEGEND:	
AS-DRILLED SURFACE HOLE / BOTTOM HOLE	PRELIMINARY DRILLING UNIT
EXISTING / PRODUCING WELLHEAD	LEASE BOUNDARY
ABANDONED WELL	HARDLINE BOUNDARY
PLUGGED & ABANDONED WELL	NATURAL WATERWAY
LANDING POINT LOCATION	WELL 2 > MARCELLUS PATH

COMPANY:

expand

OPERATOR'S

GERALD GOURLEY BRK

WELL #:

1H

DISTRICT:

CROSS CREEK

COUNTY:

BROOKE

STATE:

WV

SWN PRODUCTION COMPANY, LLC
SURFACE HOLES

1. "GERALD GOURLEY BRK 1H"
3. "GERALD GOURLEY BRK 3H"
6. "GERALD GOURLEY BRK 6H"
8. "GERALD GOURLEY BRK 8H"

REVISIONS:

DATE: 05-08-2025

API NO: 47-009-00345

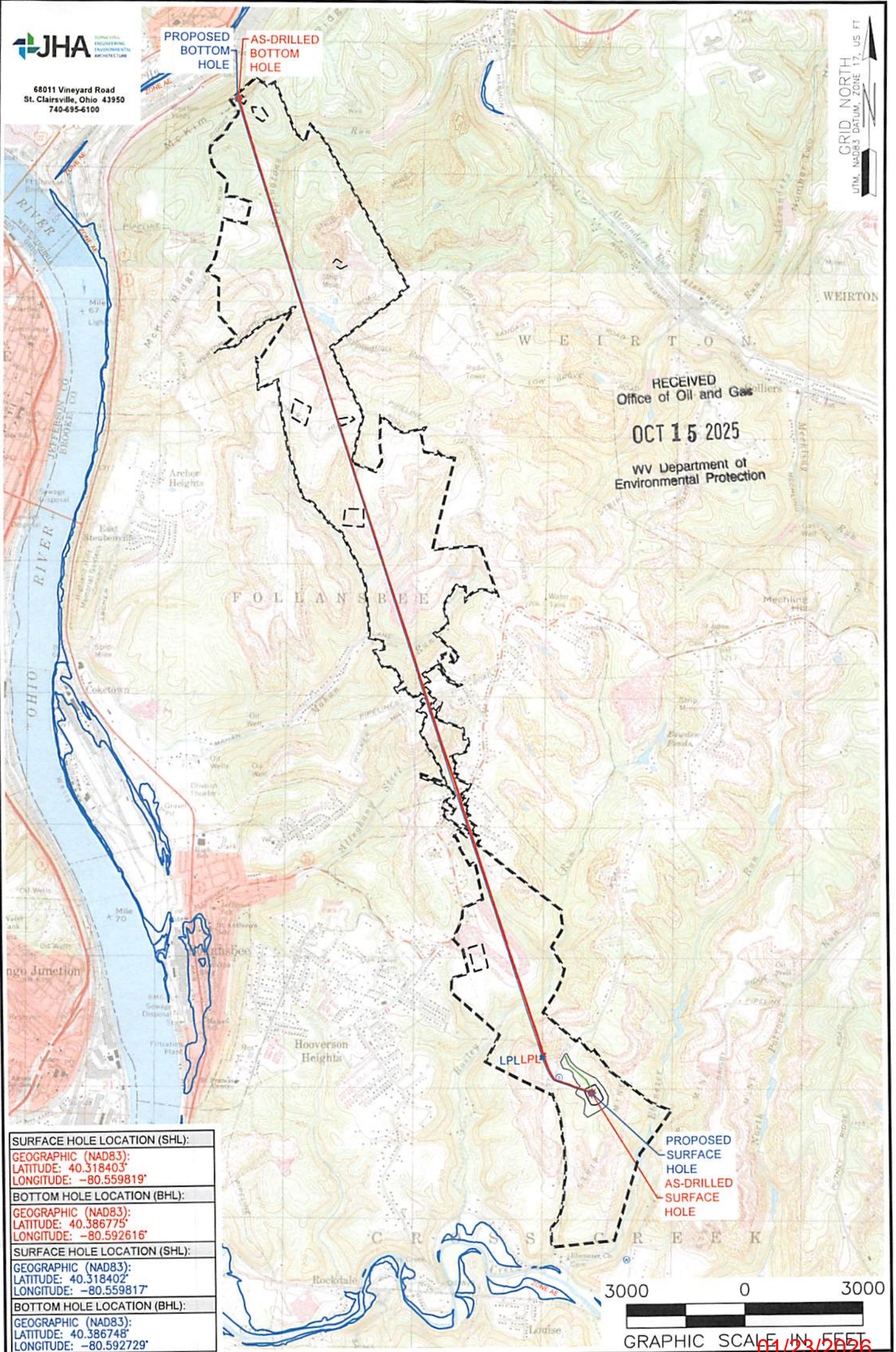
DRAWN BY: Z. WOOD

SCALE: 1" = 6000'

DRAWING NO: 2024-1300

INTERNAL WELL PLAT

01/23/2026



SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.318403°
LONGITUDE: -80.559819°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.386775°
LONGITUDE: -80.592616°
SURFACE HOLE LOCATION (SHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.318402°
LONGITUDE: -80.559817°
BOTTOM HOLE LOCATION (BHL):
GEOGRAPHIC (NAD83):
LATITUDE: 40.386748°
LONGITUDE: -80.592729°

- 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.

LEGEND:

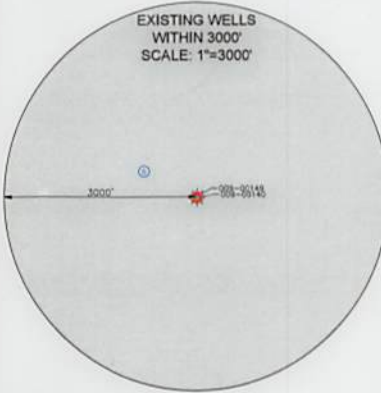
- | | | | |
|--|-------------------------------------|--|----------------|
| | EXISTING BOTTOM HOLE | | ACCESS ROAD |
| | EXISTING / PRODUCING WELLHEAD | | PUBLIC ROAD |
| | EXISTING LANDING POINT LOCATION | | FLOOD PLAIN |
| | PROPOSED SURFACE HOLE / BOTTOM HOLE | | LEASE BOUNDARY |
| | PROPOSED LANDING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

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC	WELL (FARM) NAME: GERALD GOURLEY BRK	WELL # 1H	SERIAL # XXXX
ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201, MORGANTOWN, WV 26508	COUNTY: BROOKE	CODE: 009	API # 47-009-00345
SURFACE OWNER: GERALD GOURLEY	USGS 7 1/2 QUADRANGLE MAP NAME: STUBENVILLE EAST/WEIRTON, WV		

LATITUDE: 40°20'00" SURFACE HOLE (2000' SCALE) 5247' 2640' 5608' 10846' LONGITUDE: 80°32'30" SURFACE HOLE (2000' SCALE)

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

LINE	BEARING	DISTANCE
L1	N78°39'57"E	2874.51'
L2	S39°20'47"E	3312.46'

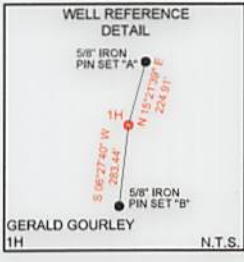
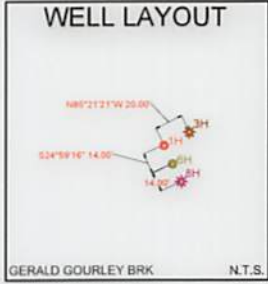


- NOTES ON SURVEY
- COORDINATE SYSTEM IS UTM NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
 - SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
 - 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.

SURFACE HOLE LOCATION (SHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4463190.79 EASTING: 537398.72
LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4463478.33 EASTING: 537026.74
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4470766.54 EASTING: 534577.19
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LANDING POINT LOCATION (LPL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4463460.20 EASTING: 537018.81
BOTTOM HOLE LOCATION (BHL): UTM (NAD83, ZONE 17, METERS): NORTHING: 4470763.56 EASTING: 534567.66

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.E. 19809



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



	(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS	MINIMUM DEGREE OF ACCURACY: 1/200	COMPANY: expand		
	WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034	PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)	OPERATOR'S WELL #: 1H		
WELL TYPE: OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☒ DEEP ☐ GAS ☒ LIQUID INJECTION ☐ STORAGE ☐ SHALLOW ☒		API WELL #: 47 009 00345			
WATERSHED: UPPER OHIO SOUTH		ELEVATION: 1154.8'			
DISTRICT: CROSS CREEK		QUADRANGLE: STEUBENVILLE EAST, WV			
SURFACE OWNER: GERALD GOURLEY		ACREAGE: ±173.00			
OIL & GAS ROYALTY OWNER: GERALD GOURLEY		ACREAGE: ±173.00			
DRILL ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐		01/23/2026			
CONVERT ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☒ (SPECIFY) AS-DRILLED		ESTIMATED DEPTH: 5,683' TVD 31,466' TMD			
TARGET FORMATION: MARCELLUS					
WELL OPERATOR: SWN PRODUCTION COMPANY, LLC		DESIGNATED AGENT: BRITTANY WOODY			
ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201		ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201			
CITY: MORGANTOWN		CITY: MORGANTOWN			
STATE: WV		STATE: WV			
ZIP CODE: 26508		ZIP CODE: 26508			
LEGEND:		REVISIONS:			
● EXISTING BOTTOM HOLE		DATE: 05-08-2025			
★ EXISTING / PRODUCING WELLHEAD		API NO: 47-009-00345			
LPL★ EXISTING LANDING POINT LOCATION		DRAWN BY: Z. WOOD			
● PROPOSED SURFACE HOLE / BOTTOM HOLE		SCALE: 1" = 2000'			
LPL★ PROPOSED LANDING POINT LOCATION		DRAWING NO: 2024-1300			
— ACCESS ROAD		WELL LOCATION PLAT			
— PUBLIC ROAD					
— FLOOD PLAIN					
— LEASE BOUNDARY					
— ASDRILLED PATH					
— PROPOSED PATH					

LATITUDE: 40°20'00" SURFACE HOLE (2000' SCALE)

5247'

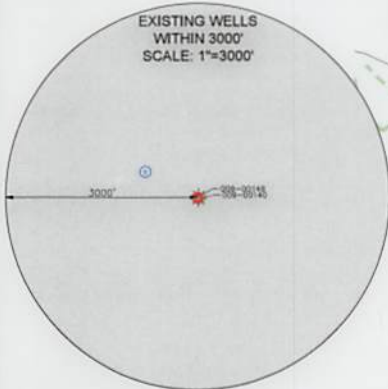
LATITUDE: 40°25'00" BOTTOM HOLE (2000' SCALE)

2640'



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

LINE	BEARING	DISTANCE
L1	N78°39'57"E	2874.51'
L2	S39°20'47"E	3312.46'



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.

SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4463190.79
EASTING: 537398.72
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4463478.33
EASTING: 537026.74
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4470766.54
EASTING: 534577.19
SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4463190.66
EASTING: 537398.83
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4463460.20
EASTING: 537018.81
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4470763.56
EASTING: 534567.66

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.E. 19809



(X) 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 GRADE GPS ELEVATION: (NAVD 88, US FT)

COMPANY:

expand

GERALD GOURLEY BRK

OPERATOR'S WELL #: 1H

API WELL #: 47 009 00345
STATE COUNTY PERMIT

WELL TYPE: OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☒ DEEP ☐ GAS ☒ LIQUID INJECTION ☐ STORAGE ☐ SHALLOW ☒
WATERSHED: UPPER OHIO SOUTH
DISTRICT: CROSS CREEK COUNTY: BROOKE
SURFACE OWNER: GERALD GOURLEY
OIL & GAS ROYALTY OWNER: GERALD GOURLEY
DRILL ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐
CONVERT ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☒ (SPECIFY) AS-DRILLED
TARGET FORMATION: MARCELLUS
ELEVATION: 1154.8'
QUADRANGLE: STEUBENVILLE EAST, WV
ACREAGE: ±173.00
ACREAGE: ±173.00
ESTIMATED DEPTH: 5,683' TVD 31,466' TMD

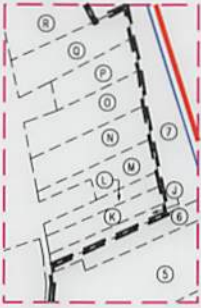
WELL OPERATOR: SWN PRODUCTION COMPANY, LLC
ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

DESIGNATED AGENT: BRITTANY WOODY
ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

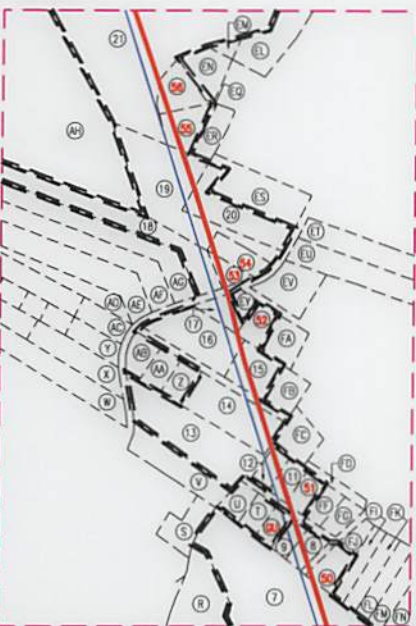
LEGEND:
EXISTING BOTTOM HOLE
EXISTING / PRODUCING WELLHEAD
EXISTING LANDING POINT LOCATION
PROPOSED SURFACE HOLE / BOTTOM HOLE
PROPOSED LANDING POINT LOCATION
ACCESS ROAD
PUBLIC ROAD
FLOOD PLAIN
LEASE BOUNDARY
AS-DRILLED PATH
PROPOSED PATH

REVISIONS:
DATE: 05-08-2025
API NO: 47-009-00345
DRAWN BY: Z. WOOD
SCALE: 1" = 2000'
DRAWING NO: 2024-1300
WELL LOCATION PLAT

INSET I
N.T.S.



INSET II
N.T.S.



INSET III
N.T.S.



WELL BORE TABLE FOR SURFACE/ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	GOURLEY GERALD E	4-CC19-103
	SURFACE OWNER	TAX PARCEL
2	GOURLEY GERALD E	4-CC15-42
3	YODER MELVIN A	4-CC15-42.1
4	RIHEL MARK ANTHONY; DAVID RICHARD; WILLIAM MARTIN JR	4-CC15-27
5	RIHEL MARK ANTHONY	4-C15F-22
6	NASH RAY W & VICKI M	4-C15F-21
7	MORRIS TIMOTHY GENE	4-C15F-40
8	PEARSON THEODORE T & MARY E	4-C15B-69
9	PEARSON THEODORE T & MARY E	4-C15B-70
10	REMOVED	REMOVED
11	DURBIN PENNY L	4-C15B-75
12	DURBIN PENNY L	4-C15B-74
13	PEARSON DAVID G	4-C15B-95
14	DURBIN PENNY L & STEVEN J (JTWS)	4-C15B-91
15	WELSH IRREVOCABLE TRUST & DANIEL C & PAMELA L (TRUSTEES)	4-C15B-89.1
16	STAFFORD PERRY L & PATTI L (SURV)	4-C15B-88
17	ADAMS HATTIE B	4-C15B-87
18	BROOKS MARGARET A	4-C15B-6
19	BARTRAM JARED JERIMIAH & CAROLINE ANNETTE (JTWS)	4-C15B-9
20	BARTRAM JARED JERIMIAH & CAROLINE ANNETTE (JTWS)	4-C15B-10
21	PARRISH DEBRA J	4-C11P-42
22	FODOR CAROLYN J	4-C11N-34
23	FODOR MATTHEW & PAULA	4-C11N-35
24	RYAN JACOB	4-C11N-36
25	REMOVED	REMOVED
26	BURCH MARK L & LINDA J (SURV)	4-C11N-21
27	PERMAR ROBERT A & PERMA ASHLEY M (JTWS)	4-C11N-20
28	GEARY DOUGLAS	4-C11N-16
29	LATIMER JOHN L; STARR DEBORAH S	4-C11J-12
30	LATIMER JOHN L & ANGELA JTWS	4-C11J-12.1
31	WV DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS	MAHAN LANE
32	WILLIAMS WANDA R	4-CC11-32
33	AMAIEMEIER MATTHEW J	4-CC11-3
34	CASINELLI PHILLIP P; BILLIE R JOHNSON (SURV)	4-CC11-1.7
35	HARMS ANDREW L & JENNA N (SURV)	4-CC11-1.3
36	HARMS ANDREW L & JENNA N (SURV)	4-CC11-1.8
37	HARMS ANDREW L & JENNA N (SURV)	4-CC11-1.9
38	REITTER EDWARD W JR.	4-CC11-1
39	ALLISON WILLIAM G & CHERYL A (SURVIVORSHIP)	4-CC11-1.1
40	AMAIEMEIER MATTHEW J & JILL MARIE (SURV)	4-CC6-23
41	DILLON EDWARD W TOD	4-CC7-116
42	LAUTTAMUS HOLDING INC	4-CC6-21
43	WESLEY LLC	4-CC6-15
44	WESLEY LLC	4-CC6-14

WELL BORE TABLE FOR SURFACE/ROYALTY OWNERS		
TRACT	SURFACE OWNER	TAX PARCEL
45	VALERO TERRESTRIAL CORPORATION	4-CC7-65
46	M B INVESTMENTS	4-CC6-9
47	ELY EDWARD H & BARBARA J	4-CC25-15
48	RICE TOMMY J & BARBARA J SURV & LE-CLIFFORD F & LINDA R MINGER	4-CC25-4
49	SAUNDERS HAROLD & FRANCES	4-CC25-2
50	TENNANT LOGAN	4-C15B-67
51	DURBIN PENNY L	4-C15B-76
52	JAMES LEE R & DAWN R (SURV)	4-C15B-85
53	ANDERSON BARBARA A	4-C15B-7
54	ANDERSON BARBARA ALLEN	4-C15B-8
55	MADERIA RONALD A III & DANNIELLE (JTWS)	4-C15B-17
56	O DONNELL KEVIN	4-C15B-18
57	HARMS ANDREW L & JENNA N (SURV)	4-CC11-1.12
58	WESLEY LLC	4-CC7-66
ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	GOURLEY GERALD E	4-C19K-57
B	BALLATO NICK & CHRISTOPHER	4-CC19-102
C	BALLATO NICHOLAS & CHRISTOPHER	4-CC19-192
D	GALIANO WILLIAM D & SHERRY L	4-CC19-95
E	AYERS KATHY J & JEFFREY A (JTWS)	4-C15J-221
F	GADD WILLIAM L	4-CC15-31
G	MONONGAHELA POWER CO	4-CC15-29
H	POOLE KEITH ALLEN (LE) FERRIS A JR & JANE M	4-CC15-25
I	RIGBY DON; RODNEY T	4-CC15-26
J	NASH RAY W JR & VICKI M	4-C15F-20
K	NASH RAY W JR & VICKI M SURV	4-C15F-19
L	NASH RAY W JR & VICKI M SURV	4-C15F-18
M	NASH RAY W JR & VICKI M SURV	4-C15F-16
N	BUFFINGTON SHERIDAN H	4-C15F-15
O	BUFFINGTON SHERIDAN	4-C15F-14
P	REITTER RICHARD A	4-C15F-13
Q	DUPLINSKY DAVID J & LUANN A (SURV)	4-C15F-11
R	DUPLINSKY DAVID J & LUANN A (SURV)	4-C15F-10
S	MORRIS TIMOTHY I	4-C15B-101.1
T	MORRIS TIMOTHY G & CARLA ANN	4-C15B-72
U	MORRIS TIMOTHY G & CARLA ANN	4-C15B-73
V	LILLY JAMES G & CHRISTINE Y (SURV)	4-C15B-96
W	ELIAS KEITH A AND GLENNETTE M	4-C15B-2
X	STARR GREGORY A & KATHLEEN (SURV)	4-C15B-103
Y	CUNNINGHAM CHARLES R & LINDA S (SURV)	4-C15A-4
Z	MOFFIT LAURIE	4-C15B-92
AA	ANDERSON LEWIS R & TRACEY LYNN	4-C15B-93
AB	ANDERSON LEWIS R & TRACEY LYNN	4-C15B-94
AC	KULIN JOSEPH E	4-C15A-2

REVISIONS:

COMPANY: expand

OPERATOR'S: GERALD GOURLEY BRK

WELL #: 1H

DISTRICT: CROSS CREEK

COUNTY: BROOKE

STATE: WV

DATE: 05-08-2025

API NO: 47-009-00345

DRAWN BY: Z. WOOD

SCALE: N/A

DRAWING NO: 2024-1300

WELL LOCATION PLAT

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
AD	KULIN JOSEPH E	4-C15A-17
AE	LOYD DUSTIN D & KATHRYNE E (JTWS)	4-C15B-3
AF	BALDAUF DANIEL D	4-C15B-4
AG	TALLMAN RONALD L & STACEY L (SURV)	4-C15B-5
AH	BUTTENSCHON COREY W	4-C11N-28
AI	STIMPAK JOHN R & PATRICIA ANN BENZO	4-C11N-33
AJ	REMOVED	REMOVED
AK	REMOVED	REMOVED
AL	FALCON JOHN T & VICTORIA L	4-C11N-23
AM	BYERS SONYA L & WORRELL JAMES R JR (SURV)	4-C11N-15
AN	BYERS SONYA L & WORRELL JAMES R JR (SURV)	4-C11N-25
AO	VIDERMAN LINDA J R	4-C11N-26
AP	VIDERMAN LINDA J R	4-C11N-27
AQ	BUTTENSCHON COREY W	4-C11N-28
AR	WALLACE MONTY J & DORA; KUBOVICZ ROBERT A (SURV)	4-C11J-32
AS	WALLACE MONTY & DORA (SURV)	4-C11J-31
AT	WALLACE MONTY & DORA (SURV)	4-C11J-30
AU	BOYD DOROTHY L	4-C11J-29
AV	BOYD DOROTHY L	4-C11J-28
AW	SHAFFER SAMUEL P & LINDA F	4-C11J-13
AX	RICE SKYLER NATHANIEL JTWS & RICE SKYLER NATHANIEL JTWS	4-C11J-10
AY	AMAISMEIER MATTHEW J & JILL MARIE (SURV)	4-CC11-100
AZ	AMAISMEIER MATTHEW J & JILL MARIE (SURV)	4-CC10-22
BA	AMAISMEIER MATTHEW J & JILL MARIE (SURV)	4-CC10-23
BB	AMAISMEIER MATTHEW J & JILL MARIE (SURV)	4-CC10-21
BC	EMPIRE GO GREEN RECYCLING LLC	4-CC10-12
BD	DZIATKOWICZ CELESTE MARIE	4-CC6-24
BE	LAUTTAMUS HOLDINGS INC	4-CC6-20
BF	LAUTTAMUS HOLDING INC	4-CC6-19
BG	WESLEY LLC	4-CC6-14
BH	VELEGOL JOHN L JR & DAVID	4-CC6-13
BI	BEAZER EAST INC PROPERTY TAX	4-CC6-13.1
BJ	PARR DALE H & BETTY JEAN (SURV)	4-CC6-12
BK	PARR DALE H & BETTY JEAN (SURV)	4-CC6-11
BL	MCCARTHY PATRICIA A	4-CC6-5.3
BM	PARR DALE H	4-CC6-6
BN	M B INVESTMENTS	4-CC6-10
BO	PARR DALE H & BETTY	4-CC6-7
BP	PARR DALE & BETTY	4-CC6-8
BQ	MCCANN MICHAEL & APRIL (SURVIVORSHIP)	4-CC25-19
BR	ELY EDWARD SCOTT	4-CC25-14
BS	ELY EDWARD SCOTT	4-CC25-13
BT	BERRYMAN JOSEPH E	4-CC25-8
BU	BERRYMAN JOSEPH & FRANCES	4-CC25-7
BV	BERRYMAN JOSEPH	4-CC25-6
BW	BERRYMAN JOSEPH	4-CC25-5
BX	STATE OF WEST VIRGINIA DIVISION OF HIGHWAYS	ST. RT. 7
BY	MORRISSETT THOMAS J & MISTY D (SURV)	4-CC25-1.2
BZ	WELLS JAMES DALE	4-CC25-16
CA	WELLS CHARLES R & ROBINSON LISA & ROBERT (JTWS)	4-CC25-17
CB	JENKINS FOREST LEASON & ROSEMARY	4-CC25-15.1
CC	BUNKLEY GILBERT S JR	4-CC3-35
CD	VALERO TERRESTRIAL CORPORATION	4-CC7-1
CE	M B INVESTMENTS	4-CC7-63
CF	REMOVED	REMOVED
CG	MAZESKA JOHN L & AGNES	4-CC7-96
CH	REITTER EDWARD W JR	4-CC7-98.1
CI	RAINERI RICHARD K & REBECCA A (SURV)	4-CC7-115
CJ	RAINERI RICHARD K & REBECCA A (SURV)	4-CC11-1.11
CK	ALLISON WILLIAM G & CHERYL A	4-CC11-1.10
CL	KEARNS CHARLES & CINDY	4-CC11-2
CM	HENRY ASHLEY A	4-CC11-1.4
CN	KEARNS CHARLES L & CYNTHIA M (SURV)	4-CC7-98
CO	WAGNER COLE & HARRIS MARLEE (JTWS)	4-CC7-93
CP	MASON CAROLYN	4-CC7-117
CQ	MILLER JESSE ANDREW	4-CC11-4
CR	BRIGHT STEVEN R & DENEEN A (SURV)	4-CC11-5

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
CS	BARKER MARK ANTHONY & CRALLE AMANDA MARIE	4-CC11-7
CT	LATIMER WILLIAM	4-CC11-16
CU	GUILER WILLIAM G II	4-CC11-24
CV	MARTIN MARY A & SWARTZ WILMA	4-CC11-36
CW	FITZPATRICK MARK A	4-CC11-28
CX	HENLINE LEONARD F	4-CC11-29
CY	FEDERAL NATIONAL MORTGAGE ASSOCIATION	4-CC11-30
CZ	WALDECK FAMILY IRR TRUST (ETAL)	4-C11K-6
DA	REED HAZEL V	4-CC11-31
DB	ZIRKLE AMANDA L	4-C11K-4
DC	OTT TIMOTHY JON & PAMELA S (SURV)	4-C11K-3
DD	OTT TIMOTHY JON & PAMELA S (SURV)	4-C11K-2
DE	TREHERNE THERESA CHERYL	4-C11K-1
DF	TENNANT DANNY G & GAIL L (L.C.)	4-C11K-27
DG	TAYLOR RAYMOND P & ROBIN E	4-C11K-28
DH	COOPER CHARLES & BARBARA A JTWS	4-C11K-29
DI	DETWILER CLIFFORD L	4-C11K-30
DJ	MAZZELLA DONNA A	4-C11K-34
DK	SIX JOHN R & DARLENE	4-C11K-138
DL	SIX JOHNNY R & DARLENE E	4-C11K-134
DM	SIX JOHN R & DARLENE	4-C11K-137
DN	STULL LISA	4-C11K-35
DO	SAMPSON IRREVOCABLE TRUST 1/22/19	4-C11K-32
DP	BYERS MARY L	4-C11K-31
DQ	BYERS MARY L	4-C11K-135
DR	THOMPSON SHAWN P & MIRANDA J (SURV)	4-C11P-21
DS	FOLDEN JUANITA JO	4-C11P-20
DT	JEFFRIES MICHAEL K & BELINDA B	4-C11P-2
DU	FROHNAPFEL TIMOTHY E & PENNY JO (SURV)	4-C11K-136
DV	ARANGO RICKY E & CANDIS (SURV)	4-C11J-35
DW	OMERY MILTON JR & AMY (SURV)	4-C11J-34
DX	OMERY MILTON C JR	4-C11J-33
DY	SPENCE STEPHEN F STARR RENEE D (JTWS)	4-C11J-37
DZ	GEARY DOUGLAS E	4-C11N-17
EA	PERMAR ROBERT & ASHLEY (SURV)	4-C11N-19
EB	AUGUSTINE ROGER & MELODIE	4-C11N-39
EC	BAILEY EARL S ET AL	4-C11N-38
ED	LATIMER JOHN	4-C11N-37
EE	STEWART GERALD L & SHARON A	4-C11P-27
EF	MOZINGO GEORGE K & MOZINGO GEORGE K &	4-C11P-35
EG	MOZINGO GEORGE K & TRACY L (SURV)	4-C11P-35.1
EH	PANNETT JAMES E JR & MARCY J	4-C11P-37
EI	GOODE STEVEN G	4-C11P-38
EJ	PARRISH DEBRA J	4-C11P-40
EK	PARRISH DEBRA J	4-C11P-43
EL	PARRISH DEBRA J	4-C11P-46
EM	GILES TIMOTHY B & ROBIN M	4-C11P-50
EN	GILES TIMOTHY B & ROBIN M (SURV)	4-C15B-19
EO	REMOVED	REMOVED
EP	REMOVED	REMOVED
EQ	MADERIA RONALD A III & DANNIELLE (JTWS)	4-C15B-16
ER	MADERIA RONALD A III & DANNIELLE (JTWS)	4-C15B-15
ES	BEREKSAZI EUGENIA	4-C15B-11
ET	EDWARDS TRAVIS JOHN	4-C15B-36
EU	GARNER CHARLES C & GARNER CHARLES C &	4-C15B-37
EV	SMITHBAUER STEVEN P & TEENA M (SURV)	4-C15B-38
EW	REMOVED	REMOVED
EX	REMOVED	REMOVED
EY	ADAMS HATTIE B	4-C15B-86
EZ	REMOVED	REMOVED
FA	JAMES LEE R & DAWN R (SURV)	4-C15B-84
FB	WELSH IRREVOCABLE TRUST & DANIEL C & PAMELA L (TRUSTEES)	4-C15B-89
FC	DURBIN PENNY L & STEVEN J	4-C15B-90
FD	LEMASTERS NORMAN L & ESTHER M (TOD) BAZAL JEANNETTE ROSE	4-C15B-79
FE	REMOVED	REMOVED
FF	SIMMONS DONALD WM & WILMA JO	4-C15B-77.1

REVISIONS:	COMPANY: 			DATE: 05-08-2025
	OPERATOR'S GERALD GOURLEY BRK		API NO: 47-009-00345	
	WELL #: 1H		DRAWN BY: Z. WOOD	
	DISTRICT: CROSS CREEK	COUNTY: BROOKE	STATE: WV	
			SCALE: N/A	
			DRAWING NO: 2024-1300	
			WELL LOCATION PLAT	

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
FG	SIMMONS DONALD WM & WILMA JO	4-C15B-77
FH	REMOVED	REMOVED
FI	PEARSON THEODORE THOMAS & MARY ELLEN (SURV)	4-C15B-68
FJ	TOMSHACK CONNIE J	4-C15B-66
FK	HORVATH JOHN A & HORVATH JOHN A &	4-C15B-65
FL	HORVATH JOHN A & HORVATH JOHN A &	4-C15B-64
FM	HIPPENSTEEL CURTIS D II	4-C15B-63
FN	GERRARD DUANE EDMOND & AMY LEE	4-C15B-62
FO	STEWART TYLER SCOTT	4-C15F-33
FP	HIPPENSTEEL CURTIS D	4-C15F-34
FQ	OHLER DENNIS J & KIMBERLY (JTWS)	4-C15F-35
FR	MORRIS TIMOTHY G & CARLA A (SURV)	4-C15F-36
FS	MORRIS TIMOTHY IAN	4-C15F-37
FT	COSTELLO GERALD L & JILL (SURV)	4-C15F-38
FU	MORRIS TIMOTHY G	4-C15F-39
FV	WALLACE DAVID & MARY BETH	4-C15G-28
FW	DAVIS JEFFREY E & SHYEN LYNN JTWS	4-C15L-68
FX	MINGER JACK R	4-C15L-69
FY	DAWSON TAYLOR B	4-C15L-27
FZ	DEAN JOHN L	4-C15L-28
GA	GOURLEY GERALD E	4-C15L-29
GB	TRAHERN FORREST D	4-CC15-47
GC	BARNHART DANIEL (LC-WILLIAM & VICKY L HERCULES)	4-CC15-45
GD	YODER MELVIN A	4-CC15-43
GE	DREXLER RENEE;MCDONALD HEATHER (LE-SAL & MARY M DREXLER)	4-CC15-42.2
GF	DREXLER RENEE;MCDONALD HEATHER (LE-SAL & MARY M DREXLER)	4-CC15-42.3
GG	DREXLER SALVATORE R & MARY M	4-CC15-64
GH	LOAR GARY LEE & SANDRA L	4-CC15-52
GI	HOBBS JOYCE ET AL	4-CC19-111
GJ	BUCY GERALD L SR & CONSTANCE F	4-CC19-117.1
GK	PARR SARAH ELIZABETH	4-CC19-119
GL	RICE TOMMY J&BARBARA J SURV & RICE TOMMY J&BARBARA J SURV	4-CC25-3
GM	ELY EDWARD H & BARBARA J	4-CC25-15.2
GN	WESLEY LLC	4-CC7-64
GO	PAULES WILLIAM J JR	4-CC6-22
GP	DILLON EDWARD WAYNE JR	4-CC7-116.1
GQ	REMOVED	REMOVED
GR	DULANEY BRADY & SHELLEY A JTWS	4-CC11-1.6
GS	DULANEY BRADY	4-CC11-1.5
GT	RIHEL DAVID RICHARD	4-CC15-27.1
GU	HAVELKA JOSEPH A	4-C15B-71
GV	BURCH MARK L & LINDA J (JTWS)	4-C11N-22
GW	MAZESKA JOHN L	4-CC7-70
GX	MAZESKA JOHN L	4-CC7-69
GY	MAZESKA JOHN L & AGNES M	4-CC7-68
GZ	MAZESKA JOHN L & AGNES	4-CC7-67

01/23/2026

REVISIONS:	COMPANY: expand			DATE: 05-08-2025 API NO: 47-009-00345 DRAWN BY: Z. WOOD SCALE: N/A DRAWING NO: 2024-1300 WELL LOCATION PLAT	
	OPERATOR'S		GERALD GOURLEY BRK		
	WELL #:		1H		
	DISTRICT:	CROSS CREEK	COUNTY:	BROOKE	STATE:
					WV