

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

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FEB 18 2025
WV Department of
Environmental Protection

API 47 - 009 - 00344 County Brooke District Cross Creek
Quad _____ Pad Name State of WV DNR C BRK Pad Field/Pool Name Panhandle Field - Wet
Farm name State of WV DNR C BRK Well Number 806H
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 4,461,390.499 Easting 539,290.019
Landing Point of Curve Northing 4,461,045.275 Easting 538,361.886
Bottom Hole Northing 4,454,095.793 Easting 540,410.731

Elevation (ft) 989 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 2024-05-13 Date drilling commenced 2024-08-06 Date drilling ceased 2024-08-17
Date completion activities began 2024-10-10 Date completion activities ceased 2024-12-24
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 370 Open mine(s) (Y/N) depths N
Salt water depth(s) ft 574 Void(s) encountered (Y/N) depths N
Coal depth(s) ft 550 Cavern(s) encountered (Y/N) depths N
Is coal being mined in area (Y/N) N

Reviewed by:

SK
07/26/2025
6:25 PM

WR-35
Rev. 8/23/13

Page ____ of ____

API 47-009 - 00344

Farm name State of WV DNR C BRK

Well number 806H

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	429		J-55/54.50		Y
Coal							
Intermediate 1	12.250	9.625	2005		J-55/36.00		Y
Intermediate 2							
Intermediate 3							
Production	8.500	5.500	27662		P-110/20.00		Y
Tubing		2.875	6961		P-110/6.50		
Packer type and depth set							

Comment Details

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	450	15.6	1.19	57	Surface	8
Coal							
Intermediate 1	Class A	728	15.6	1.18	121	Surface	8
Intermediate 2							
Intermediate 3							
Production	Class A	5480	14.5	1.26	1156	Surface	24
Tubing							

Drillers TD (ft) 27671

Loggers TD (ft) 27671

Deepest formation penetrated Marcellus

Plug back to (ft) 27568

Plug back procedure N/A

Kick off depth (ft)

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

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Well number 806H

PERFORATION RECORD

[illegible]

Please insert additional pages as applicable.

STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

[illegible]

Please insert additional pages as applicable.

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STATE OF WV DNR C BRK 806H

ATTACHMENT 1

PERF REPORT

STAGE NUM	Perf Date	Perf Bottom MD	Perf Top MD2	# SHOTS PER STG
1	10/2/2024	27,568	27,473	36
2	10/11/2024	27,439	27,261	36
3	10/12/2024	27,228	27,050	36
4	10/13/2024	27,017	26,839	36
5	10/13/2024	26,805	26,627	36
6	10/14/2024	26,594	26,416	36
7	10/14/2024	26,383	26,205	36
8	10/15/2024	26,172	25,994	36
9	10/15/2024	25,960	25,782	36
10	10/15/2024	25,749	25,571	36
11	10/16/2024	25,538	25,360	36
12	10/16/2024	25,327	25,149	36
13	10/17/2024	25,116	24,938	36
14	10/17/2024	24,904	24,726	36
15	10/17/2024	24,693	24,515	36
16	10/18/2024	24,482	24,304	36
17	10/18/2024	24,271	24,093	36
18	10/19/2024	24,059	23,881	36
19	10/19/2024	23,848	23,670	36
20	10/19/2024	23,637	23,459	36
21	10/20/2024	23,426	23,248	36
22	10/20/2024	23,215	23,036	36
23	10/20/2024	23,003	22,825	36
24	10/21/2024	22,792	22,614	36
25	10/21/2024	22,581	22,403	36
26	10/21/2024	22,370	22,192	36
27	10/22/2024	22,158	21,980	36
28	10/22/2024	21,947	21,769	36
29	10/22/2024	21,736	21,558	36
30	10/23/2024	21,525	21,347	36
31	10/23/2024	21,313	21,135	36
32	10/23/2024	21,102	20,924	36
33	10/24/2024	20,891	20,713	36
34	10/24/2024	20,680	20,502	36
35	10/24/2024	20,469	20,291	36
36	10/25/2024	20,257	20,079	36
37	10/25/2024	20,046	19,868	36
38	10/26/2024	19,835	19,657	36
39	10/26/2024	19,624	19,446	36
40	10/26/2024	19,412	19,234	36
41	10/27/2024	19,201	19,023	36
42	10/27/2024	18,990	18,812	36
43	10/28/2024	18,779	18,601	36

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STAGE NUM	Perf Date	Perf Bottom MD	Perf Top MD2	# SHOTS PER STG
44	10/28/2024	18,568	18,390	36
45	10/28/2024	18,356	18,178	36
46	10/29/2024	18,145	17,967	36
47	10/29/2024	17,934	17,756	36
48	10/29/2024	17,723	17,545	36
49	10/30/2024	17,511	17,333	36
50	10/30/2024	17,300	17,122	36
51	10/30/2024	17,089	16,911	36
52	10/30/2024	16,878	16,700	36
53	10/31/2024	16,667	16,489	36
54	10/31/2024	16,455	16,277	36
55	10/31/2024	16,244	16,066	36
56	11/1/2024	16,033	15,855	36
57	11/1/2024	15,822	15,644	36
58	11/1/2024	15,610	15,432	36
59	11/2/2024	15,399	15,221	36
60	11/2/2024	15,188	15,010	36
61	11/2/2024	14,977	14,799	36
62	11/3/2024	14,766	14,588	36
63	11/3/2024	14,554	14,376	36
64	11/3/2024	14,343	14,165	36
65	11/4/2024	14,132	13,954	36
66	11/4/2024	13,921	13,743	36
67	11/4/2024	13,709	13,531	36
68	11/5/2024	13,498	13,320	36
69	11/5/2024	13,287	13,109	36
70	11/5/2024	13,076	12,898	36
71	11/6/2024	12,865	12,686	36
72	11/6/2024	12,653	12,475	36
73	11/6/2024	12,442	12,264	36
74	11/7/2024	12,231	12,053	36
75	11/7/2024	12,020	11,842	36
76	11/7/2024	11,808	11,630	36
77	11/7/2024	11,597	11,419	36
78	11/8/2024	11,386	11,208	36
79	11/8/2024	11,175	10,997	36
80	11/8/2024	10,963	10,785	36
81	11/9/2024	10,752	10,574	36
82	11/9/2024	10,541	10,363	36
83	11/9/2024	10,330	10,152	36
84	11/9/2024	10,119	9,941	36
85	11/10/2024	9,907	9,729	36
86	11/10/2024	9,696	9,518	36

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STAGE NUM	Perf Date	Perf Bottom MD	Perf Top MD2	# SHOTS PER STG
87	11/10/2024	9,485	9,307	36
88	11/11/2024	9,274	9,096	36
89	11/11/2024	9,062	8,884	36
90	11/11/2024	8,851	8,673	36
91	11/12/2024	8,640	8,462	36
92	11/12/2024	8,429	8,251	36
93	11/12/2024	8,218	8,040	36
94	11/12/2024	8,006	7,828	36
95	11/12/2024	7,795	7,617	36
96	11/13/2024	7,584	7,406	36
97	11/13/2024	7,373	7,195	36
98	11/13/2024	7,161	6,983	36
99	11/13/2024	6,950	6,772	36

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ATTACHMENT 2

STIM REPORT

STAGE NUM	Stim Date	Ave Pump Rate (BPM)	Ave Treatment	Max Breakdown	ISIP (PSI)	Amount of Proppant (lbs)	Amount of water bbls	Amount of nitrogen/othe
1	10/10/2024	79	8,761	7,314	3,664	196,720	8,514	0
2	10/12/2024	81.2	8,948	6,389	4,259	349,760	9,738	0
3	10/12/2024	81.3	8,813	6,263	4,250	353,720	9,403	0
4	10/13/2024	73.3	8,074	6,145	4,763	356,530	11,600	0
5	10/14/2024	80.1	9,199	6,236	4,497	350,450	9,389	0
6	10/14/2024	88.2	9,700	6,515	5,000	351,540	9,314	0
7	10/14/2024	73.5	9,121	5,516	4,412	352,940	9,520	0
8	10/15/2024	75.6	9,006	6,116	4,498	313,620	8,427	0
9	10/15/2024	75	9,259	6,205	4,555	354,260	9,857	0
10	10/16/2024	78.7	9,368	6,363	4,355	333,820	8,168	0
11	10/16/2024	92.6	9,507	6,155	5,100	348,440	8,962	0
12	10/16/2024	91	9,100	5,948	4,821	350,228	8,662	0
13	10/17/2024	88.8	9,239	6,107	4,568	354,420	9,140	0
14	10/17/2024	95.3	9,393	5,955	5,100	349,120	8,225	0
15	10/17/2024	77.7	8,435	5,787	4,321	364,250	8,306	0
16	10/18/2024	82.4	8,917	6,155	4,985	351,590	10,102	0
17	10/18/2024	91.5	9,174	5,568	4,216	352,240	8,244	0
18	10/19/2024	90.9	9,316	5,946	4,312	348,200	8,195	0
19	10/19/2024	82.1	8,429	6,493	4,568	354,300	8,697	0
20	10/19/2024	92.4	9,385	6,241	4,370	376,200	8,426	0
21	10/20/2024	92.2	9,091	6,435	4,658	375,150	8,483	0
22	10/20/2024	91.9	9,235	6,076	4,986	380,340	8,471	0
23	10/20/2024	71.1	7,146	6,407	4,799	379,000	11,412	0
24	10/21/2024	87.2	8,360	6,150	4,698	375,850	8,235	0
25	10/21/2024	96.2	8,951	5,645	4,585	377,410	8,454	0
26	10/21/2024	84.7	8,395	5,864	4,322	381,860	8,483	0
27	10/22/2024	88.4	8,443	6,043	4,689	377,300	8,323	0
28	10/22/2024	95.9	9,189	5,935	5,120	375,920	8,364	0
29	10/22/2024	92	8,848	5,670	4,522	376,840	8,255	0
30	10/23/2024	93.3	8,380	5,931	5,000	375,960	8,341	0
31	10/23/2024	97.9	9,122	5,650	5,607	376,160	8,254	0
32	10/24/2024	96.7	9,131	5,844	4,583	376,500	7,927	0
33	10/24/2024	94.1	9,161	6,004	5,024	375,560	8,294	0
34	10/24/2024	97.1	8,904	6,234	4,492	380,050	8,302	0
35	10/25/2024	81	7,605	5,694	4,879	380,960	10,456	0
36	10/25/2024	85.6	8,105	5,459	4,492	380,010	9,999	0
37	10/26/2024	89.5	7,980	6,198	4,945	382,950	8,407	0
38	10/26/2024	92.8	9,320	6,016	5,186	376,770	7,960	0
39	10/26/2024	83	7,572	5,892	4,425	378,320	8,063	0
40	10/27/2024	93.7	9,028	6,637	5,124	374,940	7,813	0
41	10/27/2024	94.5	8,790	5,797	5,126	381,150	7,960	0
42	10/27/2024	91.1	7,953	5,798	4,571	376,910	7,906	0
43	10/28/2024	73.7	7,323	6,065	4,593	377,330	8,745	0
44	10/28/2024	95.4	8,049	5,902	4,587	381,850	7,944	0
45	10/29/2024	90.5	8,063	5,513	4,624	378,660	7,762	0
46	10/29/2024	79.4	7,592	5,855	5,113	373,920	7,648	0
47	10/29/2024	95	8,748	5,990	4,273	378,850	7,907	0
48	10/30/2024	97.3	8,550	5,877	4,325	374,360	7,958	0
49	10/30/2024	88.3	8,108	6,286	5,287	377,100	7,810	0
50	10/30/2024	95.2	8,740	5,678	4,741	373,410	7,784	0
51	10/30/2024	98.4	8,519	6,219	4,599	379,710	7,812	0
52	10/31/2024	98.4	8,389	6,076	4,833	377,660	7,804	0
53	10/31/2024	94.4	8,484	5,537	4,721	356,500	7,480	0

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STATE OF WV DNR C BRK 806H

ATTACHMENT 2

STIM REPORT

WV Department of
Environmental Protection

STAGE NUM	Stim Date	Ave Pump Rate (BPM)	Ave Treatment	Max Breakdown	ISIP (PSI)	Amount of Proppant (lbs)	Amount of water bbls	Amount of nitrogen/othe
54	10/31/2024	94.8	7,778	5,311	4,516	355,580	7,464	0
55	11/1/2024	99	7,871	5,526	4,351	354,360	7,540	0
56	11/1/2024	95.7	8,653	5,350	4,282	349,460	7,403	0
57	11/1/2024	99.2	8,192	5,693	4,568	368,720	7,744	0
58	11/1/2024	84.2	7,281	5,646	4,368	370,180	7,597	0
59	11/2/2024	96	8,204	5,508	4,827	373,060	7,757	0
60	11/2/2024	96.4	7,801	5,687	4,712	373,670	7,893	0
61	11/3/2024	92.2	8,182	6,375	4,351	372,980	7,137	0
62	11/3/2024	96.8	7,916	5,863	4,859	379,820	7,793	0
63	11/3/2024	96.5	7,849	5,548	4,651	367,790	7,582	0
64	11/3/2024	97.6	7,647	5,204	4,562	375,620	7,736	0
65	11/4/2024	97.4	7,721	5,763	5,032	379,720	7,775	0
66	11/4/2024	96.4	7,817	5,748	4,903	375,840	7,648	0
67	11/4/2024	97.8	7,265	5,751	4,670	373,680	8,101	0
68	11/5/2024	97.1	7,647	5,575	5,031	377,820	7,945	0
69	11/5/2024	97	7,627	5,482	5,059	375,580	7,861	0
70	11/5/2024	90.3	7,015	5,648	4,367	378,950	7,836	0
71	11/6/2024	89.5	7,219	5,715	4,317	377,290	7,961	0
72	11/6/2024	96.2	7,409	5,691	4,598	376,790	9,034	0
73	11/6/2024	95.7	7,557	5,606	4,436	375,436	8,039	0
74	11/7/2024	96.4	7,113	5,261	4,288	351,960	7,836	0
75	11/7/2024	95.7	7,561	5,766	4,460	357,000	7,643	0
76	11/7/2024	98.4	7,420	5,740	5,046	352,230	7,843	0
77	11/8/2024	93.2	6,998	5,500	4,456	352,760	7,670	0
78	11/8/2024	90.3	6,927	5,571	4,257	356,020	7,648	0
79	11/8/2024	95.9	7,543	5,788	5,159	353,120	7,571	0
80	11/8/2024	95	7,335	5,898	4,400	351,210	7,412	0
81	11/9/2024	80	6,537	5,415	4,611	354,120	7,357	0
82	11/9/2024	94.5	7,482	5,911	4,488	344,510	7,237	0
83	11/9/2024	94.3	7,161	5,448	7,605	356,170	7,483	0
84	11/10/2024	95.9	7,213	5,964	4,102	354,380	7,443	0
85	11/10/2024	94.8	6,921	5,124	4,358	355,700	7,391	0
86	11/10/2024	94.4	7,161	5,956	7,590	372,500	7,566	0
87	11/11/2024	90.9	6,924	5,739	5,120	370,760	7,714	0
88	11/11/2024	96	7,056	6,136	4,556	372,010	7,559	0
89	11/11/2024	92.2	6,619	5,570	4,365	372,970	7,620	0
90	11/12/2024	96.1	6,730	5,272	4,520	368,510	7,867	0
91	11/12/2024	92.2	6,506	5,605	4,111	371,200	7,593	0
92	11/12/2024	96	6,837	5,574	4,698	374,200	7,545	0
93	11/12/2024	96	6,229	4,325	4,600	375,160	7,493	0
94	11/12/2024	96.3	6,417	5,889	4,852	367,300	7,872	0
95	11/13/2024	96.5	6,496	5,626	4,598	380,290	7,776	0
96	11/13/2024	96	6,374	5,416	4,728	370,510	7,539	0
97	11/13/2024	95.9	6,549	5,661	4,851	370,260	7,321	0
98	11/13/2024	95.4	6,365	5,192	4,254	370,390	7,746	0
99	11/13/2024	96.3	6,160	5,243	4,321	373,660	7,449	0

API 47- 009 - 00344 Farm name State of WV DNR C BRK Well number 806H

DEPTHS

Marcellus	558	TVD	6228	MD
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GAS TEST ☐ Build up ☐ Drawdown ☐ Open Flow OIL TEST ☐ Flow ☐ Pump

SHUT-IN PRESSURE Surface 778 psi Bottom Hole 3,256 psi DURATION OF TEST 24 hrs

OPEN FLOW	Gas	Oil	NGL	Water	GAS MEASURED BY
12,718	mcfpd	1,307	bpd	2,179	bpd
					☐ Estimated ☒ Orifice ☐ Pilot

[illegible][illegible]

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

Please insert additional pages as applicable.

Completed by Eric Haskins Telephone 570 290-8837
Signature  Title Regulatory Manager Date 2/11/2025

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

07/25/2025

Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	10/10/2024
Job End Date:	11/13/2024
State:	West Virginia
County:	Brooke
API Number:	47-009-00344-00-00
Operator Name:	Southwestern Energy
Well Name and Number:	STATE OF WV DNR C BRK 806H
Latitude:	40.302169
Longitude:	-80.537667
Datum:	NAD83
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	5865.8
Total Base Water Volume (gal)*:	33857990
Total Base Non Water Volume:	147059.8



Water Source	Percent
Surface Water, < 1000TDS	85.56%
Produced Water	14.44%

RECEIVED
Office Of Oil and Gas
FEB 18 2025
WV Department of
Environmental Protection

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
Base Water	Operator	Base Fluid					
CX 810	SWN Well Services	Friction Reducer					
FERRIPLEX 80	SWN Well Services	Iron Control Agent					
FSTI-CI-02	SWN Well Services	Corrosion Inhibitor					
Hydrochloric Acid	SWN Well Services	Solvent					
PLEXAID 655NM	SWN Well Services	Scale Inhibitor					
PLEXSLICK 930	SWN Well Services	Friction Reducer					

RECEIVED
Office Of Oil and Gas
FEB 18 2025
WV Department of
Environmental Protection

07/25/2025

FEB 18 2025

WV Department of
Environmental Protection

Sand	SWN Well Services	Proppant					
TOLCIDE 4FRAC	SWN Well Services	Biocide					

Items above are Trade Names. Items below are the individual ingredients.

			Water	7732-18-5	100.00000	88.50279	
			Crystalline Silica, Quartz	14808-60-7	100.00000	11.30673	
			HYDROCHLORIC ACID	7647-01-0	37.00000	0.11282	
			Copolymer of 2-propenamide	Proprietary	60.00000	0.03404	
			Isoalkanes	64742-47-8	30.00000	0.02331	
			Phosphonium, tetrakis(hydroxymethyl)-, sulfate (2:1)	55566-30-8	50.00000	0.00496	
			Ethoxylated Tridecanol	Proprietary	2.50000	0.00388	
			Surfactant	Proprietary	3.00000	0.00307	
			Hydrotreated light distillate	64742-47-8	30.00000	0.00296	
			Quaternary ammonium compounds, benzyl-C12-16- alkyldimethyl, chlorides	68424-85-1	10.00000	0.00099	
			Oleic Acid Diethanolamide	93-83-4	5.00000	0.00074	
			Sodium erythorbate	6381-77-7	98.00000	0.00064	
			Ethanol	64-17-5	1.50000	0.00050	
			Ethylene glycol	107-21-1	40.00000	0.00047	
			Diethylenetriamine penta (methylene phosphonic acid)	15827-60-8	10.00000	0.00042	
			Cinnamaldehyde	104-55-2	19.00000	0.00022	
			1-Octanol	111-87-5	19.00000	0.00022	
			1-Decanol	112-30-1	19.00000	0.00022	
			N,N-Dimethylformamide	68-12-2	19.00000	0.00022	
			Triethyl phosphate	78-40-0	19.00000	0.00022	
			Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.- hydroxy-	9016-45-9	19.00000	0.00022	
			2-Butoxyethanol	111-76-2	10.00000	0.00012	
			Isopropyl alcohol	67-63-0	10.00000	0.00012	
			Tar bases, quinoline derivatives, benzyl chloride- quaternized	72480-70-7	10.00000	0.00012	

* 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%

07/25/2025

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)

RECEIVED
Office Of Oil and Gas

FEB 18 2025

WV Department of
Environmental Protection

07/25/2025

JACKSON SURVEYING

INC.

2413 EAST PIKE ST. #112

Clarksburg, WV 26302

304-623-5851

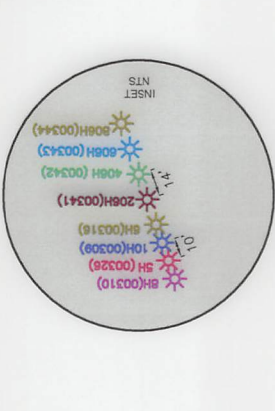
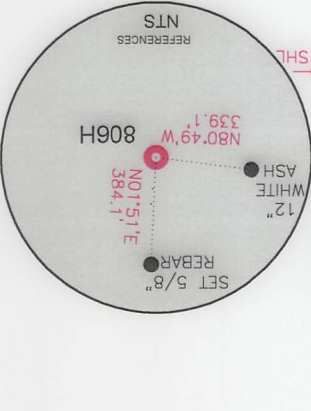
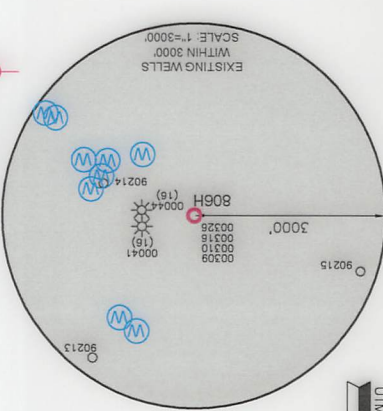
07/25/2025

SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,461,398.499
EASTING: 540,410.731

LANDING POINT (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,461,045.275
EASTING: 538,363.886

BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,455,095.793
EASTING: 540,410.731

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



LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L1	N 35°08'35" W	1070.08'		SHL TO LANDMARK 2" IRON PIPE FOUND
L2	N 65°13'12" W	1339.46'		SHL TO LANDMARK STONE FOUND
L4	S 15°35'54" E	1924.67'		LPL TO AZL1
L5	S 12°38'25" E	91.99'		AZL1 TO AZL2
L6	S 15°07'44" E	2109.08'		AZL2 TO AZL3
L7	S 18°55'02" E	182.97'		AZL3 TO AZL4
L8	S 18°40'41" E	1008.90'		AZL4 TO AZL5
L10	S 20°26'58" E	1743.55'		AZL6 TO AZL7
L12	S 26°40'55" E	183.95'		AZL8 TO AZL9
L14	S 15°57'21" E	549.96'		AZL10 TO AZL11
L16	S 20°04'59" E	1372.95'		AZL12 TO AZL13
L17	S 19°58'13" E	91.00'		AZL13 TO AZL14
L15	S 17°21'40" E	278.87'		
L13	S 21°41'04" E	639.82'		AZL9 TO AZL10
L11	S 26°18'26" E	458.23'		AZL7 TO AZL8
L9	S 19°41'20" E	182.96'		AZL5 TO AZL6
L3	S 69°14'58" W	3250.40'		SHL TO LPL
L3	S 69°14'58" W	3250.40'		SHL TO LPL
L3	S 69°14'58" W	3250.40'		SHL TO LPL

SURFACE HOLE LOCATION (SHL):	UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,461,398.611	EASTING: 539,289.985
LANDING POINT (LPL):	UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,461,047.597	EASTING: 538,363.529
BOTTOM HOLE LOCATION (BHL):	UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,455,095.759	EASTING: 540,411.368

WELL RESTRICTIONS

- NO OCCUPIED DWELLINGS > 2500 SQ. FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO AGRICULTURE BUILDINGS > 2500 SQ. FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
- NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
- 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

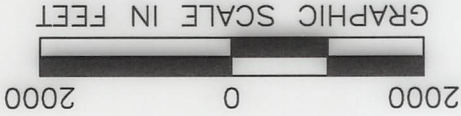
- SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- ALL INSERTS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

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.

David T. Jackson
P.S. 708



COMPANY: SWN
Production Company, LLC
Production Company, LLC



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

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

MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF GRADE GPS (NAVD 88, US FT)

OPERATOR'S WELL #: 806H

STATE OF WV DNR C BRK

API WELL #: 47

STATE: WV

COUNTY: PERMIT

WELL TYPE: OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☒ DEEP ☐ GAS ☒ LIQUID INJECTION ☐ STORAGE ☐ SHALLOW ☒

WATERSHED: NORTH FORK CROSS CREEK - CROSS CREEK (HUC-10)

DISTRICT: CROSS CREEK

COUNTY: BROOK

SURFACE OWNER: NATURAL RESOURCES, PUBLIC LAND CORPORATION, DIVISION OF STATE OF WEST VIRGINIA

OIL & GAS ROYALTY OWNER: NATURAL RESOURCES, PUBLIC LAND CORPORATION, DIVISION OF STATE OF WEST VIRGINIA

DRILL ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐

CONVERT ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☐ (SPECIFY) ASDRILLED

TARGET FORMATION: MARCELLUS

ESTIMATED DEPTH: 5,869 TDV 27,671 TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC

DESIGNATED AGENT: BRITANY WOODY

ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200

CITY: MORGANTOWN

STATE: WV

ZIP CODE: 26508

REVISIONS:

DATE: 08-28-2024

DRAWN BY: N. MANO

SCALE: 1" = 2000'

WELL LOCATION PLAT

LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LANDING POINT LOCATION
- EXISTING WATER WELL
- EXISTING SPRING

SURVEYED BOUNDARY

- LEASE BOUNDARY
- ASDRILLED PATH
- PROPOSED PATH

LEGEND:	REVISIONS:
EXISTING SPRING	PROPOSED PATH
EXISTING WATER WELL	AS-BUILT PATH
LANDING POINT LOCATION	LEASE BOUNDARY
EXISTING \ PRODUCING WELLS	DRILLING UNIT
PROPOSED SURFACE HOLE \ BOTTOM HOLE	SURVEYED BOUNDARY

CITY: MORGANTOWN STATE: WV ZIP CODE: 26508
ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200
WELL OPERATOR: SWN PRODUCTION COMPANY, LLC
DESIGNATED AGENT: BRITANNY WOODY

TARGET FORMATION: MARCELLUS
ESTIMATED DEPTH: 2,868 TMD 23,821 TMD
OTHER CHANGE (SPECIFY) ADSRILLED
CLEAN OUT & REPLUG
FRACURE OR STIMULATE
PLUG OFF OLD FORMATION
PERFORATE NEW FORMATION

OIL & GAS ROYALTY OWNER: NATURAL RESOURCES, PUBLIC LAND CORPORATION
STATE OF WEST VIRGINIA, BUREAU OF COMMERCE, DIVISION OF
SURFACE OWNER: NATURAL RESOURCES, PUBLIC LAND CORPORATION
STATE OF WEST VIRGINIA, BUREAU OF COMMERCE, DIVISION OF
DISTRICT: CROSS CREEK
COUNTY: BROOKS
WATERSHED: NORTH FORK CROSS CREEK - CROSS CREEK (HUC-10)
WELL TYPE: OIL
WASTE DISPOSAL
PRODUCTION
DEEP
GAS
LIQUID INJECTION
STORAGE
SHALLOW

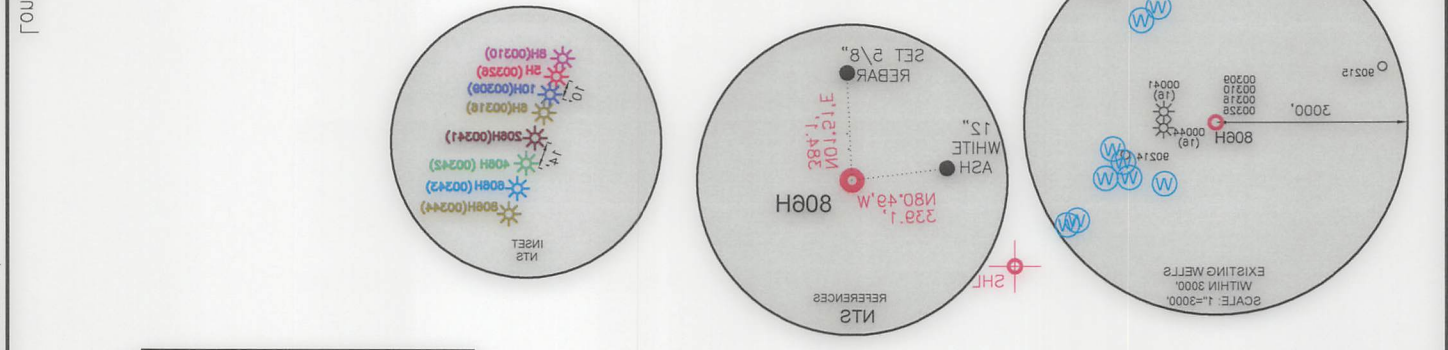
CHARLESTON, WV 25034
OFFICE OF OIL & GAS
WVDEP
601 27TH STREET
UNITED STATES TOPOGRAPHIC MAPS
(+) DENOTES LOCATION OF WELL ON
ELEVATION: (NAD 83, US FT)
SOURCE OF GRADE GPS
ACCURACY: 1/500
DEGREE OF
MINIMUM

STATE: WV COUNTY: PERMIT
API WELL #: 47
OPERATOR'S WELL #: 806H
STATE OF WV DNR C BRK

COMPANY: SWN
Production Company, LLC
SWN
GRAPHIC SCALE IN FEET
0 2000 2000

NOTES ON SURVEY
1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR
BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR
TAX PARCELS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE
PROPERTY SHOWN HEREON.
3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DESIGNATED.
4. THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS
CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS
AND PREPARED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
P.S. 708
David S. Jackson

BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
EASTING: 238,383.829
NORTHING: 4,461,047.597
LANDING POINT (LPL):
UTM (NAD83, ZONE 17, METERS):
EASTING: 238,383.829
NORTHING: 4,461,388.811
SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
EASTING: 238,383.885
NORTHING: 4,461,388.811



LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L12	2 13.21°40" E	328.87	324.98	AZL11 TO AZL12
L13	2 31.41°04" E	638.85	640.84	AZL10 TO AZL11
L14	2 50.18°50" E	458.53	458.86	AZL9 TO AZL10
L15	2 19.41°50" E	185.86	185.87	AZL8 TO AZL9
L16	2 69.14°28" W	3520.40	3885.95	AZL7 TO LPL

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2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

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



P.S. 708

David L Jackson

07/25/2025

REVISIONS:	COMPANY:			
	OPERATOR'S STATE OF WV DNR C BRK WELL #: 806H		API: 47-009-00344	DATE: 08-28-2024 DRAWN BY: N. MANO
	DISTRICT:	COUNTY:	STATE:	SCALE: N/A
	CROSS CREEK	BROOKE	WV	DRAWING NO:
				WELL LOCATION PLAT 2

HTWID NORTH
MTU, E8BAG, MUTAG, 17, 25 FT



07/25/2025

[illegible]

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851



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.

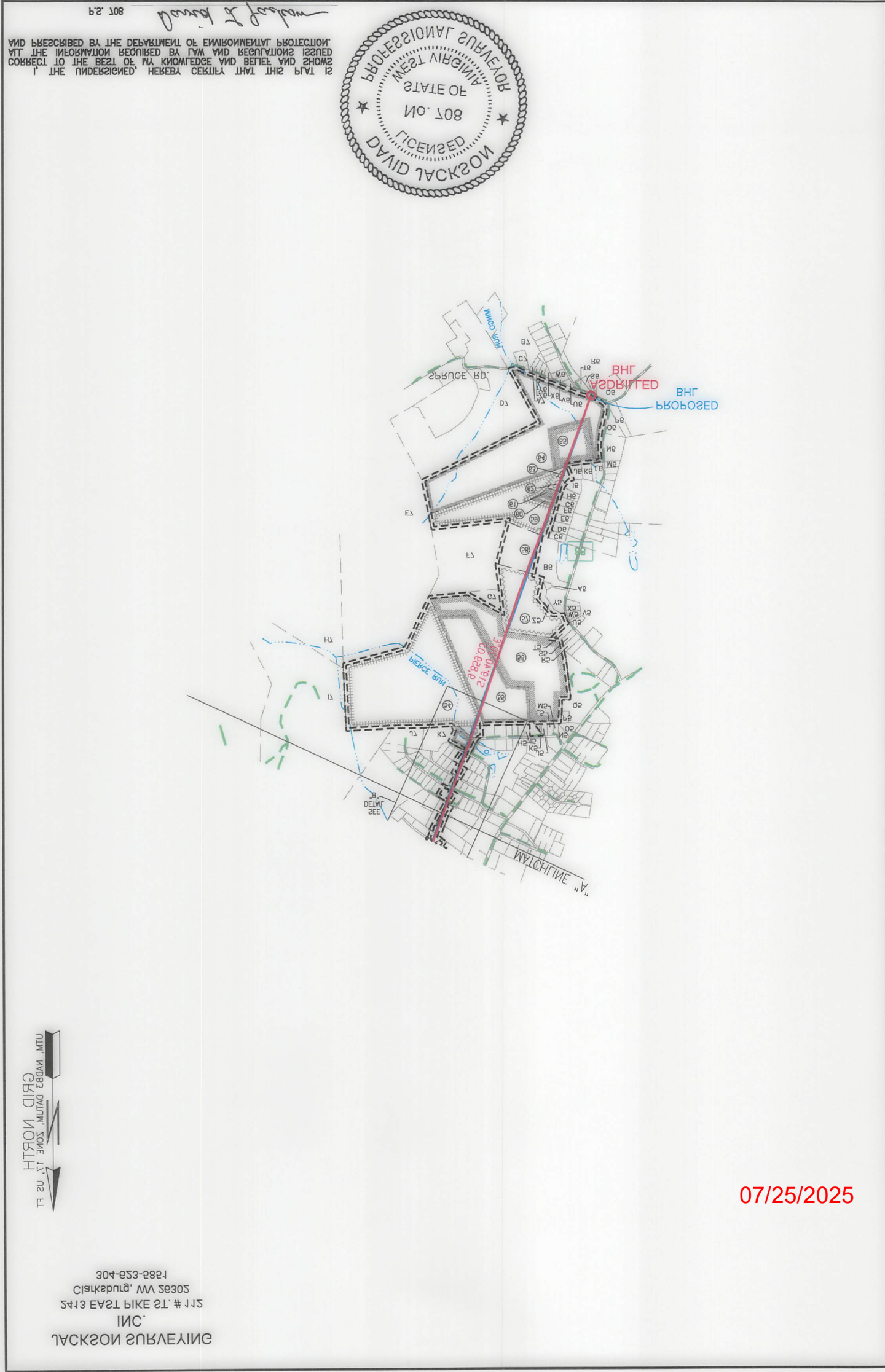
P.S. 708

David L Jackson

07/25/2025

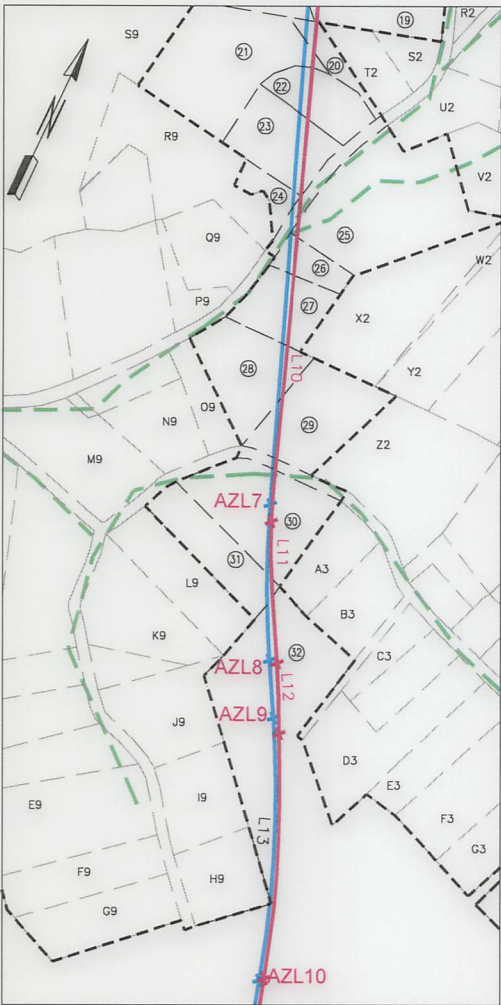
REVISIONS:		COMPANY:		DATE: 08-28-2024	
		SWN		DRAWN BY: N. MANO	
		Production Company, LLC		SCALE: N/A	
		OPERATOR'S STATE OF WV DNR C BRK		DRAWING NO:	
		WELL #: 806H		WELL LOCATION PLAT 3	
		DISTRICT: CROSS CREEK			
		COUNTY: BROOKE			
		STATE: WV			
		API: 47-009-00344			

REVISIONS:	COMPANY:	Production Company, LLC	Production Company, LLC
		SWI	SWI

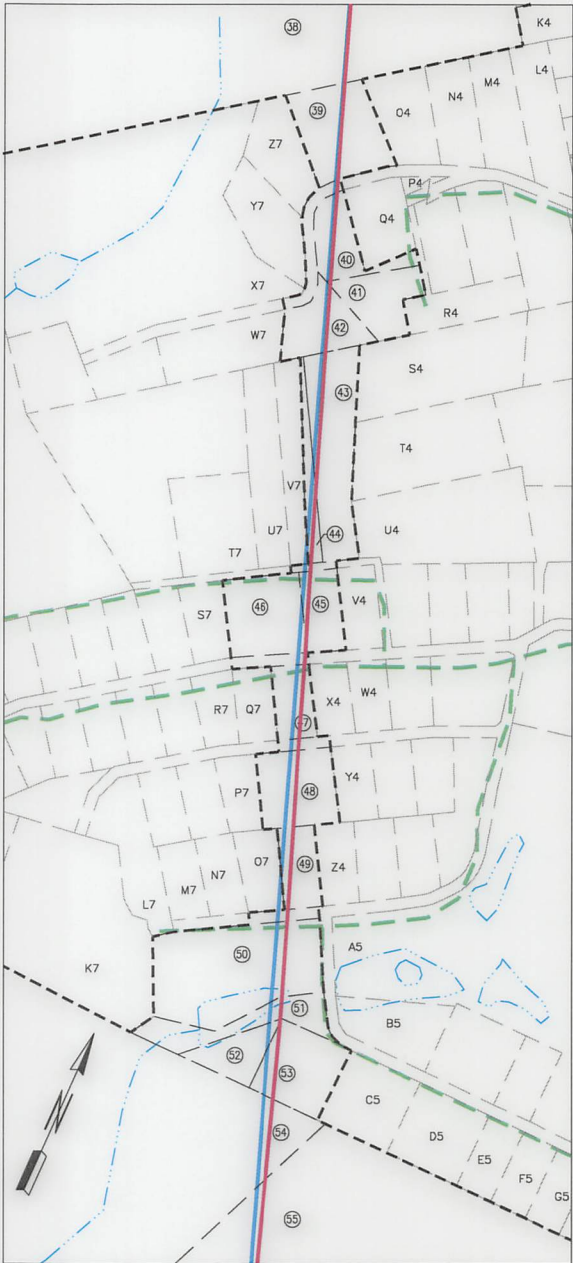


JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

DETAIL "A"



DETAIL "B"



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



07/25/2025

REVISIONS:	COMPANY:		SWN [®] ^{R+V+} Production Company, LLC	
	OPERATOR'S		STATE OF WV DNR C BRK	API:
	WELL #:		806H	47-009-00344
	DISTRICT:		CROSS CREEK	STATE:
			COUNTY:	WV
			BROOKE	DATE: 08-28-2024
				DRAWN BY: N. MANO
				SCALE: N/A
				DRAWING NO:
				WELL LOCATION PLAT 4

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

WELL BORE TRACTS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	WEST VIRGINIA ST OF BUREAU OF COMM DIV OF NAT RES PB LD CORP (S/R)	4-CC20-6
TRACT	SURFACE OWNER (S)	TAX PARCEL
2	WEST VIRGINIA ST OF BUREAU OF COMM DIV OF NAT RES PB LD CORP (S)	4-CC19-169
3	GALIANO LINDY L (S)	4-CC19-170
4	EVANGELINOS CONSTANTINE & TOULA (SURV) (S)	4-CC19-171
5	NORFOLK & WESTERN RAILWAY CO	4-C19K-18
6	STEWART IRR TR 10/1/14 CARLON & BETTY TRUS (S)	4-CC19-172
7	BLACK CLARENCE T JR & TAMMY L (S)	4-CC19-186
8	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAY (S)	POT ROCK ROAD
9	CARBASHO THOMAS & CALDWELL TINA (S)	4-CC23-323
10	MENEELY BOBBIE JO; MINICH RANDALL (S)	4-CC23-324
11	COOK FAMILY REVOCABLE TRUST 4/20/17, MALSON SUSAN A (S)	4-CC23-322
12	BARONIO CURTIS R & DONNA J (S)	4-CC23-321
13	THOMPSON DEBRA J (S)	4-CC23-320
14	HUBBARD SAMUEL (S)	4-CC23-318
15	JOHNS ALBERT;GARY;GREGORY;MOORE TAMMY (S)	4-CC23-326
16	SULLIVAN ARTHUR E JR (S)	4-CC23-368
17	SILVER CHARLES;HALSTEAD DONNA LIVINGOOD SHERRY (1/3) (S)	4-CC23-327
18	HALSTEAD GORDON K & DONNA M (SURV) (S)	4-CC23-327.1
19	LIVINGOOD RONALD & SHERRY (SURV) (S)	4-CC23-366
20	YOST CHARLES M & BETTY A (S)	4-CC23-363.1
21	PARR BRIAN W (S)	4-CC23-363
22	YOST MICHELLE (S)	4-CC23-361
23	PARR BRIAN W (S)	4-CC23-362
24	PARR BRIAN W & REBECCA J JTWS (S)	4-CC23-360
25	STUCK TERRY G & KAREN M (SURV) (S)	4-CC23-377
26	TATE RICHARD A (S)	4-CC23-378
27	TAYLOR DAVID L & JOYCE (SURV) (S)	4-CC23-379
28	STEPHEN GARRY E & ELLIOTT BOBBIE L	4-CC23-381
29	YOST RUSSELL E & RUTH A (S)	4-CC23-387
30	CERCONE JAMES A;BATTAGLIA NANCY K SURV(LE-NANCY CERCONE) (S)	4-CC23-389
31	CARBASHO FRANK E (S)	4-CC23-390
32	VISYAK PATRICIA M (S)	4-CC24-83
33	WOOD DAVID D & ANNA E (SURV) (S)	4-CC29-6
34	BOARD OF EDUCATION -BROOKE COUNTY (S)	4-CC29-3
35	RALSTON CHARLES L & SANDRA (S)	4-CC29-4
36	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAY (S)	WASHINGTON PIKE A/K/A STATE ROUTE 27
37	PARK & RECREATION COMMISION (S)	3-B28-66
38	POTTER JAY M II;JOHN PAUL; SAUVE' PENNY POTTER (S)	3-B29E-1
39	TAYLOR RICHARD W & TERESA R (SURV) (S)	3-B29E-16
40	CRONIN PAUL A & NOLA J (SURV) (S)	3-B29E-25
41	GRIFFITH FAM KEYSTONE TR (LE-JAMES&PRISCILLA GRIFFITH) (S)	3-B29E-24
42	CARUSO ELIZABETH A (S)	3-B29E-23
43	GAGICH SUSAN M (L EST JOHN G & M LOIS PLATT) (S)	3-B29J-1
44	GAGICH SUSAN M (L EST JOHN G & M LOIS) (S)	3-B29J-2
45	HENTHORN JANETTE M (S)	3-B29J-13
46	JONES MICHAEL D & LOIS J (SURV) (S)	3-B29J-14
47	HENTHORN LEROY & JANETTE (SURV) (S)	3-B29J-35
48	MATHEWS JACOB E (S)	3-B29J-46
49	WILLETT BARBARA E (S)	3-B29J-56
50	BEATTY DEREK A (S)	3-B29J-60
51	HERVEY RUSSEL D HUKILL BRITTANY (SURV) (S)	3-B29J-61
52	HERVEY RUSSEL D & HUKILL BRITTANY N (SURV) (S)	3-B29J-62
53	HERVEY RUSSELL & HUKILL BRITTANY N (SURV) (S)	3-B29J-63
54	PARK & RCREATION COMMISSION (S)	3-B29-14
55	DELATORE LOUIS & KAREN (S)	3-B29-13.1
56	JONES ZACHARY & MICHELE (S)	3-B29-13
57	SANFORD HARRY E; NEELY CHATMAN L (SURV) (S)	3-B29-16
58	SANFORD HARRY E; NEELY CHATMAN L (SURV) (S)	3-B34-2
59	HUNT WILLIAM CURTIS & SUSAN L (SURV) (TOD) SCOTT KRISTEN E (S)	3-B34-7
60	THOMAS GARY D & TRESA A (SURV) THOMAS ANDREW (TUD) (S)	3-B34-7.8
61	THOMAS GARY D & TRESA A (TRANSFER UPON DEATH (SURV) (S)	3-B34-7.4
62	CANTERBURY LEWIS S JR & MELISSA D (JTWS) (S)	3-B34-8
63	MATTESON MATTHEW D & AMY R (SURV) (S)	3-B34-7.1
64	BRINKLEY JUDITH LEE; STENGER SARAH A; BUYAN MARK A (S)	3-B34-10
65	RIGGS KENNETH (S)	3-B34-10.1

07/25/2025

REVISIONS:	COMPANY:			
				
	OPERATOR'S STATE OF WV DNR C BRK		API:	DATE: 08-28-2024
	WELL #: 806H		47-009-00344	DRAWN BY: N. MANO
	DISTRICT:	COUNTY:	STATE:	SCALE: N/A
	CROSS CREEK	BROOKE	WV	DRAWING NO:
				WELL LOCATION PLAT 5

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	LANGEVIN GRETCHEN MOOREWESBANCO BANK INC	4-CC20-5
B	MILLER JOHN ERNEST,JESSE ANDREW (SURV)	4-CC20-4
C	BREEN SUSAN D & DENNIS M	4-CC20-22
D	COLLIERS SPORTSMAN CLUB	4-CC20-21
E	ROUSE WILLIAM MORGAN & DORIS J	4-CC20-20
F	BLACK LINDY L	4-CC20-7
G	GALIANO LINDY L &	4-CC20-19.1
H	CARTER EDWARD L & DEBORAH C JTWS	4-CC20-18
I	CARTER EDWARD L	4-CC20-17
J	GALIANO ERIC T	4-CC20-16
K	GALIANO ERIC T	4-CC20-14
L	GALIANO ERIC T	4-CC20-19
M	MCCONNELL KEVIN	4-CC20-11
N	MCCONNELL BARBARA J	4-CC20-10
O	PRONCHIK SUSAN KAY	4-CC20-8
P	BERNARDINI JUDITH ANN	4-CC20-9
Q	BERNARDINI MICHAEL LEE & JULIE LYNN	4-CC20-44
R	NORFOLK & WESTERN RAILWAY CO	4-C24B-29
S	POWER ADRIAN ELIZABETH & EMIL JAMES LOPPE (JTWS)	4-CC19-185
T	MOORE CHARLES D & CECELIA FAY (JTWS)	4-CC19-180
U	EDGELL ROSA MARIE	4-CC19-176
V	KASPER PAUL & MITCHELL JENNIFER (JTWS)	4-CC19-174
W	THOMAS FLORENCE M	4-CC19-173
X	CRAWFORD MARK A	4-CC19-177
Y	ERDMAN PAULINE A TOD	4-CC19-181
Z	ERDMAN PAULINE A TOD	4-CC19-183
A2	NICKOLES 3 LLC	4-CC20-33
B2	WEST VIRGINIA ST OF BUREAU OF COMM DIV OF NAT RES PB LD CORP	4-CC23-325
C2	BAIRD WILLIAM C & CYNTHIA L (SURV)	4-CC24-5
D2	CROSS RAYMOND S DENNIS P & BUTLER KATHRYN R	4-CC24-13
E2	LYNCH THERESA ANN (LE-CHARLES & ELLEN THORNE	4-CC24-16
F2	COLLINS RANDY L JR & AMY R (SURVIVORSHIP	4-CC24-17
G2	COLLINS RANDY L JR & AMY R (SURVIVORSHIP)	4-CC24-18
H2	LICHT JANICE	4-CC24-19
I2	JOHNSON KATHY L	4-CC24-19.1
J2	KISNER EUGENE WILFRED & CYNTHIA KAY	4-CC24-20
K2	HUNTER DIXIE DARE(TOD) HUNTER ROBERT ANDREW	4-CC24-21
L2	MOORE FAMILY REV LIVING TRUST TRUS- RICHARD & TAMMY MOORE	4-CC24-4
M2	GEORGETTI RANDY V & TAMMY S (SURV)	4-CC24-22
N2	GOOCH JUDITH L	4-CC23-370
O2	SMITH VIRGINIA	4-CC23-372
P2	SMITH VIRGINIA L	4-CC23-373
Q2	LIVENGOOD RONALD & SHERRY (SURV)	4-CC23-366
R2	SMITH VIRGINIA L	4-CC23-374
S2	KLINE DANIEL	4-CC23-365
T2	YOST CHARLES M & BETTY A SURV	4-CC23-364
U2	STARKEY BARBARA	4-CC23-376
V2	JOSEPH MARGARET A	4-CC24-61
W2	WADE MICHAEL DAVID	4-CC24-60
X2	CERCONE JAMES A;BATTAGLIA NANCY K SURV(LE-NANCY CERCONE)	4-CC23-389
Y2	WADE MICHAEL DAVID	4-CC24-59
Z2	BURNS JAMES & SHARON (SURV) TOD	4-CC24-63
A3	JONES RONNIE LEE JR	4-CC24-81
B3	WILSON CLUNT	4-CC24-80
C3	MOZINGO JEFFREY ALLEN	4-CC24-78
D3	CRUPE KIMBERLY	4-CC24-76
E3	LUNSFORD MICHAEL & DANYIEL	4-CC24-75
F3	LUNSFORD MICHAEL & DANYIEL	4-CC24-74
G3	SMITH SCOTTIE O & CHRISTINE S (SURV)	4-CC24-73
H3	MITCHELL ROBERT & KIMBERLY (SURV)	4-CC24-72
I3	NICKOLES RUDY & FRANCES	4-CC24-71
J3	MITCHELL ROBERT C & KIMBERLY A (SURV)	4-CC24-83.1
K3	NICKOLES RUDY & FRANCES A	4-CC24-70
L3	BUCY CARMELLA RITA	4-CC24-69
M3	BUCY EVELYN	4-CC24-68
N3	GILCHRIST MICHAEL JR & ERIN (JTWS)	4-CC24-67.2
O3	GILCHRIST BENNY L & TARA D (JTWS)	4-CC24-65
P3	HAMRICK HAROLD DEWAYNE	4-CC24-57
Q3	STEVENS JOHN & LINDA	4-CC24-56
R3	MALONEY CHARLES WAYNE & NANCY L (JTWS) (TOD)	4-CC29-17
S3	WOOD CHRISTOPHER & MISTY M (JTWS)	4-CC29-10
T3	WOOD CHRISTOPHER D WOOD MISTY M (SURV))	4-CC29-9
U3	WOOD CHRISTOPHER D & WOOD MISTY M (SURV)	4-CC29-8
V3	WOOD CHRISTOPHER D & MISTY M (SURV)	4-CC29-6.1
W3	WOOD DAVID D & EILEEN	4-CC29-7
X3	FERGUSON JASON G	4-CC29-76
Y3	RALSTON CHARLES L & SANDRA	4-CC29-5
Z3	FREE METHODIST CHURCH	3-B29-4
A4	FERGUSON WALTER & EDITH	4-CC29-78
B4	JEFFRIES DIANA	4-CC29-79
C4	JEFFRIES DIANA	4-CC29-80
D4	WARCHOLAK MEGHAN E	4-CC29-81
E4	BALLATO CHRISTOPHER & RUTH (SURV)	4-CC29-93
F4	BALLATO CHRISTOPHER & RUTH (SURV)	4-CC29-94
G4	BALLATO CHRISTOPHER & RUTH (SURV)	4-CC29-95
H4	BALLATO CHRISTOPHER A & RUTH V (SURV)	4-CC29-98
I4	DAYTON-WHITLATCH AMITY LAEL	3-B29E-2
J4	RADICK RONALD R & CHRISTINE (SURV)	3-B29E-3

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
K4	COPPA SILVERIO G & DORIS E (SURV)	3-B29E-4
L4	SALVINI MATTHEW J	3-B29E-12
M4	RIGGS DAVID & PATTI J (SURV)	3-B29E-13
N4	DEMARK GREG C	3-B29E-14
O4	DEMARK GREGORY C	3-B29E-15
P4	BROWN MARILYN	3-B29E-28
Q4	CRONIN PAUL A & NOLA	3-B29E-26
R4	GRIFFITH FAM KEYSTONE TR (LE-JAMES & PRISCILLA GRIFFIT	3-B29E-27
S4	LORING RANDY L & JUDY A (SURV)	3-B29E-34
T4	WOODSTUFF MICHAEL A	3-B29E-35
U4	WOODSTUFF MICHAEL A & DEBORAH L (JTWS)	3-B29E-38
V4	HENTHORN JANETTE M	3-B29J-12
W4	HENTHORN JANETTE M	3-B29J-37
X4	HENTHORN JANETTE M	3-B29J-36
Y4	MUSHET DARLA ANN & ALEC (SURV)	3-B29J-45
Z4	MUSHET ALEC & DARLA A (SURV)	3-B29J-55
A5	BAKER KEITH & KATHERINE A (SURV)	3-B29J-70
B5	GASTON JACQUELINE A	3-B29J-69
C5	NIXON N STEVE & JILL (SURV)	3-B29J-64
D5	MCCONAUGHEY JOHN P	3-B29J-65
E5	SPURRIER DISCHMOND & AMY EILEEN	3-B29J-66
F5	SPURRIER DISCHMOND & AMY EILEEN	3-B29K-13
G5	CASTO LOUISE A	3-B29K-14
H5	CASTO LOUISE A	3-B29K-15
I5	GEORGETTI SHIRLEY, BROWMLEE LAND ADVENTURES LP	3-B29K-11
J5	JONES ZACHARY & MICHELE	3-B29K-18
K5	JONES ZACHARY & MICHELLE	3-B29K-17.1
L5	STEWART JAMES & PAMELA	3-B29K-19
M5	STEWART JAMES H & PAMELA J (SURV)	3-B29K-20
N5	CECCHINI MELANIE A	3-B29K-21
O5	FALBO PENNY	3-B29K-22
P5	FALBO PENNY	3-B29K-23
Q5	ROBERSON CHARLES M & DOROTHY	3-B29-5
R5	SONDA HAROLD S & SHIRLEY J	3-B29-10
S5	CHIVERS NORMA E TOD CHIVERS ALAN J ETAL	3-B29-11
T5	CHIVERS NORMA E CHIVERS ALAN J. ETAL	3-B29-12
U5	MALINKY KEITH & KIM	3-B29-22
V5	HIGHLAND SPRINGS GOLF COURSE LLC	3-B29-18
W5	HONE MARK A & LAUREN M JTWS	3-B29-21
X5	HONE MARK A & LAUREN M JTWS	3-B29-20
Y5	DIAMOND JANA L	3-B29-15.1
Z5	SANFORD HARRY E;NEELY CHATMAN L (SURV)	3-B29-15
A6	PAULL CHRISTOPHER J & MARY ELLEN (SURV)	3-B29-15.2
B6	PAULL CHRISTOPHER J & MARY E (SURVIVORSHIP)	3-B34-3
C6	GRIZZEL STEPHEN SR & USA JTWS	3-B34-7.12
D6	GRIZZEL STEPHEN SR & USA JTWS	3-B34-7.10
E6	LINDSEY-LYNCH REGINA,TR OF REGINA LINDSEY-LYNCH REV TR AG	3-B34-7.9
F6	LINDSEY-LYNCH REGINA TR OF REGINA LINDSEY-LYNCH REVTRAGRE	3-B34-7.7
G6	FERGUSON CORY R & TARA L (SURV)	3-B34-7.6
H6	SPITAK MICHAEL N & RHONDA R (SURVIVORSHIP)	3-B34-7.3
I6	HASTINGS JEFFREY L JR & KRISTEE M (JTWS)	3-B34-7.5
J6	LOUDIN RICKEY G PATRICIA A JTWS	3-B34-9
K6	LOWRY DEVIN J & NICOLE M (JTWS)	3-B34-7.2
L6	LOWERY DEVIN J & LOWERY NICOLE (JTWS)	3-B34-7.11
M6	HANNAHS FREDERICK L	3-B34-70
N6	SONDA RICHARD L & SONDA HAROLD	3-B34-69
O6	WINTERS SHIRLEY (TOD) WINTERS ROBERT G (ETAL)	3-B34-68
P6	SHEERAN MARY L & CRAFT CUCARESE BEVERLY	3-B34-67
Q6	APPALACHIA MIDSTREAM SERVICES LLC	3-B34-65
R6	APPALACHIA MIDSTREAM	3-B34-66
S6	DIGHT KENNETH W & BRENDA	3-B34-63
T6	DIGHT KENNETH W & BRENDA D	3-B34-62
U6	VANCAMP, WILLIAM C & MARIE C (SURV)	3-B34-27
V6	BURDINE KYLE	3-B34-28
W6	BURDINE KYLE	3-B34-29
X6	AMBROSE NANCY J MISCH ASHLEY N (LC)	3-B34-26
Y6	AMBROSE NANCY J	3-B34-25
Z6	AMBROSE NANCY J REV TRUST	3-B34-24
A7	AMBROSE NANCY J REV TRUST	3-B34-23
B7	MAZZELLA SIMON MATHEW & MARTHA KAY	3-B34-21
C7	BUFFALO CEMETERY	3-B34-22
D7	AMBROSE NANCY J REV TRUST	3-B34-11
E7	SMITH KEITH & KATHY	3-B34-16.1
F7	HUNT WILLIAMC & SUSAN L (JTWS) (TOD) SCOTT KRISTEN E	3-B34-10.2
G7	WASHINGTON PIKE PUBLIC SERVICE	3-B29-17
H7	PARK & RECREATION COMMISSION	3-B28-61
I7	PARK & RECREATION COMMISSION	3-B28-65
J7	COPERICH RICHARD M & BELINDA A (JTWS)	3-B29J-25
K7	COPERICH RICHARD M & BELINDA A (JTWS)	3-B29J-52
L7	COPERICH RICHARD M & BELINDA A (JTWS)	3-B29J-50
M7	HAYNES ROBERT L	3-B29J-59
N7	HAYNES ROBERT L	3-B29J-58
O7	CRAFT DOROTHY R	4-CC24-82
P7	NARIGON GERALD & MEGAN JTWS	3-B29J-47
Q7	HENTHORN LEROY & JANETTE (SURV)	3-B29J-34
R7	NARIGON GERALD & MEGAN JTWS	3-B29J-33
S7	LILLY WILLIAM J & KRISTA A (SURV)	3-B29J-15
T7	LEES MARK D & MERLINDA L (SURV)	3-B29J-5
U7	MOLNAR ARDELLE L	3-B29J-4
V7	MOLNAR ARDELLE L	3-B29J-3

07/25/2025

REVISIONS:	COMPANY:		SWN Production Company, LLC SWN Production Company™	
	OPERATOR'S STATE OF WV DNR C BRK		API:	DATE: 08-28-2024
	WELL #: 806H		47-009-00344	DRAWN BY: N. MANO
	DISTRICT:	COUNTY:	STATE:	SCALE:
	CROSS CREEK	BROOKE	WV	N/A
			DRAWING NO:	
				WELL LOCATION PLAT 6

[illegible]

TUESDAY FEBRUARY 11 2025 08:42AM
D:/5025 BACKUPS/1-02-25 D1/2WN/STATE OF WA DIR C BRK/WELL PLAT2/WELL PLAT/806H/FINAL/WA DIR C 806H 8-28-24/WADNR C 806H WELL PLAT 8-28-24.DWG

JACKSON SURVEYING
INC.
2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
W7	CARUSO ELIZABETH A	3-B29E-22
X7	CARUSO ELIZABETH A	3-B29E-19
Y7	CARUSO ELIZABETH A	3-B29E-18
Z7	GIBSON EDWARD R & JOYCE C SURV	3-B29E-17
A8	RADVANSKY JOHN GABRIEL	3-B29J-7
B8	BROOKE COUNTY PARK ASSOCIATION	3-B28-67
C8	BROOKE COUNTY PARK COMMISSION	3-B28-64
D8	KNORR BERNARD JOHN III (L EST) KNORR BERNARD J JR % RUBY F	3-B28-57.1
E8	HANCHER ERIC DAVID	3-B28-57
F8	EATON JANICE	3-B28-56
G8	SCHUPBACH CHARLES EDWARD & ELSIE HELEN (SURV)	3-B28-55
H8	HANCHER ERIC; GLASURE CHARLOTTE (SURV)	3-B28-54
I8	COEN CORINNA A	3-B28-53
J8	JUSTICE GREGORY MICHAEL MARY ALICE MALONEY (LE)	3-B28-52
K8	BENSON ANTHONY	3-B28-51
L8	POTTER ELIZABETH ANN	3-B28D-65
M8	POTTER ELIZABETH A	3-B28D-64
N8	MILLER JENNY L & JAMES T MCCARTY (LE)	3-B28D-63
O8	FRANKLIN CEMETERY ASSOCIATION TRUSTEES	3-B28D-66
P8	MOORE MICHAEL A II & MOORE KIMBERLYL (JTWS)	4-CC28-11
Q8	BERDINE FLOYD I (TOD)	4-CC29-1
R8	DEGARMO MARY K HERVEY	3-B29-1
S8	THE BROOKE COUNTY PARK & RECREATION	3-B29-2
T8	STEPANEK WILLIAM KENNETH & INA MARCHEL (SURV)	4-CC29-2
U8	FRANKLIN METHODIST CHURCH	4-CC28-10
V8	LANCASTER DAVID	4-CC28-9
W8	LANCASTER DAVID	4-CC28-8
X8	ARBOGAST WILLIAM & GRACIE E	4-CC28-7
Y8	CHARLESWORTH DOUG & ADELINE (SURV)	4-CC28-6
Z8	SAUNDERS JEFFREY S	4-CC23-420
A9	GASCHLER ROBERT J & KERRY L (SURVIVORSHIP)	4-CC23-419
B9	GROCH IMOGENE RUTH	4-CC23-402
C9	FLUHARTY RODNEY JAY	4-CC23-400
D9	FLUHARTY RODNEY JAY	4-CC23-399
E9	FLUHARTY RODNEY JAY	4-CC23-398
F9	SMITH CHRIS L	4-CC23-397
G9	SMITH CHRIS L	4-CC23-396
H9	HAYNES ROBERT L	3-B29J-57
I9	COE STEVEN B;VIRGIL;GLEN JR;STACKPOLE DIANNE ETAL	4-CC23-395
J9	STILL JAMES L & BRENDA K (ETAL)	4-CC23-394
K9	MCMILLAN STACEY M	4-CC23-392
L9	CARBASHO FRANK E	4-CC23-391
M9	CARBASHO FRANK E	4-CC23-386
N9	HEATON ROBYN GAI	4-CC23-384
O9	STEPHEN GARRY E & ELLIOTT, BOBBIE L (SURV)	4-CC23-382
P9	WILLIAMS PEGGY TOD	4-CC23-357
Q9	JOHNSON JAMES R JR & LURA M	4-CC23-359.1
R9	JOHNSON LURA M	4-CC23-359
S9	YOST CLARA E	4-CC23-328
T9	HUBBARD SAMUEL	4-CC23-86
U9	THOMPSON DEBRA J	4-CC23-319
V9	BANNEN JOHN J	4-CC23-317
W9	CORWIN BRIAN	4-CC23-78
X9	HENTHORN WILLIAM E	4-CC23-71
Y9	BRAHO JOSEPH M & MCGOWAN KATELYN N (JTWS)	4-CC23-66
Z9	BURCH AMY J	4-CC23-67
A10	HART TED JR & RUTH B	4-CC23-51.4
B10	PITTSBURGH & W VA RAILWAY CO	4-CC19-191
C10	MARINO WILLIAM & MILDRED T	4-CC19-190
D10	NOGA CODIE L & KATRINA MILLER	4-CC19-187
E10	D'AGOSTINO PETER	4-CC19-188
F10	NICKOLES GREGORY; RANDY;JEFFRE (LE-DANNY & GRACE NICKOLES)	4-CC19-160
G10	BAKER DAVID	4-CC19-164
H10	EMMERTH DOUGLAS P & PAMELA L JTWS	4-CC19-165
I10	STATE OF WEST VIRGINIA BUREAU OF COMMERCE DIV OF NAT RESOURC	4-CC19-168

07/25/2025

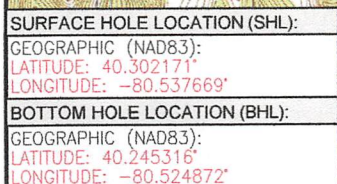
REVISIONS:	COMPANY:			
	SWN Production Company, LLC SWN Production Company™			
	OPERATOR'S STATE OF WV DNR C BRK		API:	DATE: 08-28-2024
	WELL #: 806H		47-009-00344	DRAWN BY: N. MANO
	DISTRICT:	COUNTY:	STATE:	SCALE: N/A
	CROSS CREEK	BROOKE	WV	DRAWING NO:
				WELL LOCATION PLAT 7

	CROSS CREEK DISTRICT:	BRooke COUNTY:	MD STATE:	MEET LOCATION BGAT 1
	MEET #:	BOEN	41-000-00344	DRUMS NO:
	OPERATOR,2	STATE OF MD DIB C BKK	APL:	SCALE: N/A
				DRUMS BY: N. MAHO
				DATE: 08-38-3054
		Production Company LLC	Production Company LLC	
		2MI	2MI	
REVISIONS:		COMPANY:		

ITO	STATE OF WEST VIRGINIA BUREAU OF COMMERCE DIV OF NAT RESOURCES	4-CC18-188
H70	EMMERICH DONALD B & FARMER F LLM2	4-CC18-182
G70	BAKER DAVID	4-CC18-184
E70	MICKOGES GREGORY RANDALTEBBE (FE-DAVID & GRACE MICKOGES)	4-CC18-180
E70	D.AGOZIANO PETER	4-CC18-188
D70	MOSY CODIE G & KATHLIN MITTER	4-CC18-181
C70	MAHMO MITTAM & MILDRED L	4-CC18-180
B70	BILLBURNCH & W LA RALFWAY CO	4-CC18-187
A70	HART TED W & RUTH B	4-CC53-274
S8	BURCH AMY L	4-CC53-81
A8	BRANO LORENN M & MCGOWAN KATELAN M (1LM2)	4-CC53-88
X8	HEITHORN MITTAM E	4-CC53-11
M8	COVWIN BRIAN	4-CC53-18
A8	BWIMEN TONH I	4-CC53-371
U8	THOMSON DEBRA I	4-CC53-378
L8	HUBBARD ZAMMER	4-CC53-88
Z8	LOST CLARA E	4-CC53-358
B8	TONHSON LURA M	4-CC53-328
O8	TONHSON JAMES W B & LURA M	4-CC53-328 T
B8	MITTAMZ BECCY LOD	4-CC53-321
O8	STERNEN GARYA E & EPIOLL BOBBIE G (2UBA)	4-CC53-383
U8	HEATON KOVAN GAY	4-CC53-384
M8	CARBBAZHO ERYAN E	4-CC53-388
G8	CARBBAZHO ERYAN E	4-CC53-387
K8	MCMITTAM STACEY M	4-CC53-383
L8	STITT JAMES G & BEINDA K (ELAG)	4-CC53-384
I8	COE STEVEN B ALIBIG GREN W & ZACKBOGE DIAMIE ELAG	4-CC53-382
H8	HAYLES ROBERT G	3-B58-21
G8	ZWILH CHWIZ G	4-CC53-388
E8	ZWILH CHWIZ G	4-CC53-381
E8	ELPHARTY RODNEY TAY	4-CC53-388
D8	ELPHARTY RODNEY TAY	4-CC53-388
C8	ELPHARTY RODNEY TAY	4-CC53-400
B8	GRUCH IMODENE RUTH	4-CC53-403
A8	GAZCHER ROBERT J & KERRY G (2UBALOWZHI8)	4-CC53-478
S8	ZUNIDERS TERRYEL Z	4-CC53-430
A8	CHABERZMOBTH DONC & ADELINE (2UBA)	4-CC58-8
X8	AMBODAST MITTAM & GRACIE E	4-CC58-1
M8	LAISCZTER DAVID	4-CC58-8
A8	LAISCZTER DAVID	4-CC58-8
U8	EYANKPII METHODIST CHURCH	4-CC58-70
L8	STERNENK MITTAM KEIMETH & INA MARCHER (2UBA)	4-CC58-5
Z8	THE BROOKE COUNTY PARK & RECREATION	3-B58-5
B8	DEGARYMO MARY K HEVLEA	3-B58-7
O8	BERDINE ELOD I (LOD)	4-CC58-7
B8	MOORE MICHAEL A II & MOORE KIMBERLAI (1LM2)	4-CC58-17
O8	EYANKPII SEMETERY ASSOCIATION TRUSTEES	3-B58D-88
U8	MITTER JENNY G & JAMES T MCCARTY (FE)	3-B58D-83
M8	BOTTER EPISABETH A	3-B58D-84
G8	BOTTER EPISABETH AMI	3-B58D-82
K8	BEINSON AITHONIA	3-B58-27
L8	JUSTICE GREGORY MICHAEL MARY ALICE MARGOLEY (FE)	3-B58-25
I8	COEN CORINNA A	3-B58-23
H8	HAYCHER ERIC: GRUZUBE CHABLOTTE (2UBA)	3-B58-24
G8	ZCHUBBACH CHABERZ EDWARD & ERSIE HELEN (2UBA)	3-B58-22
E8	EATON JAMICE	3-B58-28
E8	HAYCHER ERIC DAVID	3-B58-21
D8	KIOWA BERNARD TONI III (T E21) KIOWA BERNARD I W & RUBY E	3-B58-21 T
C8	BROOKE COUNTY PARK COMMISSION	3-B58-84
B8	BROOKE COUNTY PARK ASSOCIATION	3-B58-81
A8	RAVALI2KA TONI GABRIEL	3-B58-1
S1	GRISON EDWARD B & LOYCE S 2UBA	3-B58E-11
L1	CARBZO EPISABETH A	3-B58E-18
X1	CARBZO EPISABETH A	3-B58E-18
M1	CARBZO EPISABETH A	3-B58E-33
TRAST	ZUBACE OLIVER	1AX BARCEL
ADDITIONAL OWNERS TABLE		

07/25/2025

2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851



3000' 0 3000'



GRAPHIC SCALE IN FEET

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.

LEGEND:

- PROPOSED SURFACE HOLE / BOTTOM HOLE
- EXISTING / PRODUCING WELLHEAD
- LPL** **X** LANDING POINT LOCATION
- FLOOD PLAIN

07/25/2025

ACCESS ROAD
PUBLIC ROAD
ACCESS ROAD TO PREV. SITE
LEASE BOUNDARY
PROPOSED PATH
ASDRILLED PATH

SURFACE OWNER: STATE OF WEST VIRGINIA, BUREAU OF COMMERCE, DIVISION
OF NATURAL RESOURCES, PUBLIC LAND CORPORATION

USGS 7 1/2 QUADRANGLE MAP NAME
STEUBENVILLE EAST, WV

DISTRICT;
CROSS CREEK

JACKSON SURVEYING
INC.
200 EAST 10TH ST
JACKSON, WY 83202
(307) 432-0001

DATE OF SURVEY
BY
FOR

07/25/2025

