

#### west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

### Monday, August 18, 2025 PERMIT MODIFICATION APPROVAL Horizontal 6A / New Drill

JAY-BEE OIL & GAS, INC. 23 EGANFUSKEE ST., SUITE 126

JUPITER, FL 33477

Re: Permit Modification Approval for P5N4

47-073-02632-00-00

Lateral Extension

JAY-BEE OIL & GAS, INC.

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926-0450.

James A. Martin

Chief

Operator's Well Number: P5N4

Farm Name: JayBee Royalty, LLC

U.S. WELL NUMBER: 47-073-02632-00-00

Horizontal 6A New Drill

Date Modification Issued: 8/18/2025

Promoting a healthy environment.

API NO. 47-073	_ 02632		
OPERATOR W	VELL NO.	P5N-4	
Well Pad Na	me: P5		

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL WORK PERMIT APPLICATION

) Well Operat	or Jay-Be	e Oil & Gas, Inc	C.	24610	Pleasants	Union	Bens Run 7 1/2'
, wen operat				Operator ID	County	District	Quadrangle
) Operator's V	Well Number	P5N-4		Well Pa	d Name: P5		
) Farm Name	Surface Own	ner: Jay-Bee Ro	oyalty	, LLC Public Ro	ad Access: Ar	villa Rd.	
) Elevation, c	urrent groun	d: 869.0'	E	levation, proposed	post-construc	tion: 869.0	)'
i) Well Type	(a) Gas		oil _		lerground Stor		
	Other						
	(b)If Gas	Shallow	Х	Deep			2
		Horizontal	X				
) Existing Pac			77.7	Control Control	-		
				cipated Thickness Thickness 12', Exp			
3) Proposed To	otal Vertical	Depth: 5,812'					
) Formation a			rcellu	S			
0) Proposed	Total Measur	red Depth: 26,0	607'				
1) Proposed I	Horizontal L	eg Length: 19,0	665.3	1			
2) Approxima	ate Fresh Wa	ater Strata Depth	s:	127'			
		Fresh Water Dep		API 47-073-00798 F	reshwater, 47-07	3-00636 Salt	water, 47-073-00099 C
A CONTRACTOR OF THE PARTY OF TH		Depths: 1,756					
5) Approxim	ate Coal Sea	m Depths: 456.	.1-46	1.1'			
				nine, karst, other):	N/A		
		cation contain co				- V	
directly overly	ing or adjac	ent to an active r	nine?	Yes		10 X	
(a) If Yes, pr	rovide Mine	Info: Name:					
		Depth:					
-0		Seam:					
RECEIVED &	Gar	Owner:					
Office of Oil 8	5052						
AUG	artment of tion						
My Deb	intal						
EUNIT							0892292025

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API NO. 47- 073	_ 02632	
OPERATOR W	VELL NO. P5N-4	

Well Pad Name: P5

18)

### CASING AND TUBING PROGRAM

TYPE	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	26"	New	H-40	102 lb./ft.	80'	30'	97.73
Surface	20"	New	J-55	90 lb./ft.	350'	300'	383.96
Intermediate 1	13 3/8"	New	J-55	61 lb./ft.	2,050'	2,000'	1389.24
Intermediate 2	9 5/8"	New	HCP110	40-43.5 lb./ft.	5,550'	5,500'	1722.48
Production	5 1/2"	New	P-110	20 lb./ft.	26,650'	26,607'	6095.66-300' Top
Tubing	2 3/8"	New	L-80	4.7 lb./ft.	5,860'	5,812'	N/A
Liners	N/A						

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	26"	30"	.375	N/A	50	Α	1.18
Surface	20"	24"	.435	2,250	1,000	A/L	1.18
Intermediate 1	13 3/8"	17 1/2"	.480	3,090	2,000	A/L	1.12
Intermediate 2	9 5/8"	12 1/4"	.395435	8,700-8,980	4,500	A/L	1.12
Production	5 1/2"	8 1/2"	.304	12,640	7,500	A/H/G	1.15
Tubing	2 3/8"	5 1/2"	.190	7,700	2,500	N/A	N/A
Liners	N/A						

### **PACKERS**

Kind:	N/A	
Sizes:	N/A	
Depths Set:	N/A	



7-16-25

API NO. 47- 073	- 02632	
OPERATOR V	VELL NO. P5N-4	
Wall Pad Na	me. P5	

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Drill and Stimulate a new Horizontal Well. We will drill top hole to set conductor and surface casing, move in bottom hole rig drill on air or water based fluid to set intermediate 1 and 2 casing strings, drill on air or water based fluid to top of curve (KOP). Load hole with SOBM trip out pick up BHA for curve and lateral drill well to planned TD. Run production casing and cement per design. Move out rig move in frac company stimulate well with water, sand and chemicals per frac design.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

200' per stage plug to plug approx 8,500 bbls of water, approx 400,000-500,000 lbs of propant, friction reducer, 1gpt. scale inhibitor and biocide .25 gpt 2,000 gallons 15% vol acid. 95 bpm @ 7,500# pressure.

- 21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 30.73
- 22) Area to be disturbed for well pad only, less access road (acres): 8.97

23) Describe centralizer placement for each casing string:

Vertical - Every 3rd joint place a centralizer to surface. Horizontal - Every other joint place a solid body centralizer. Curve - Every other joint place a solid body centralizer.

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24) Describe all cement additives associated with each cement type:

WV Department of

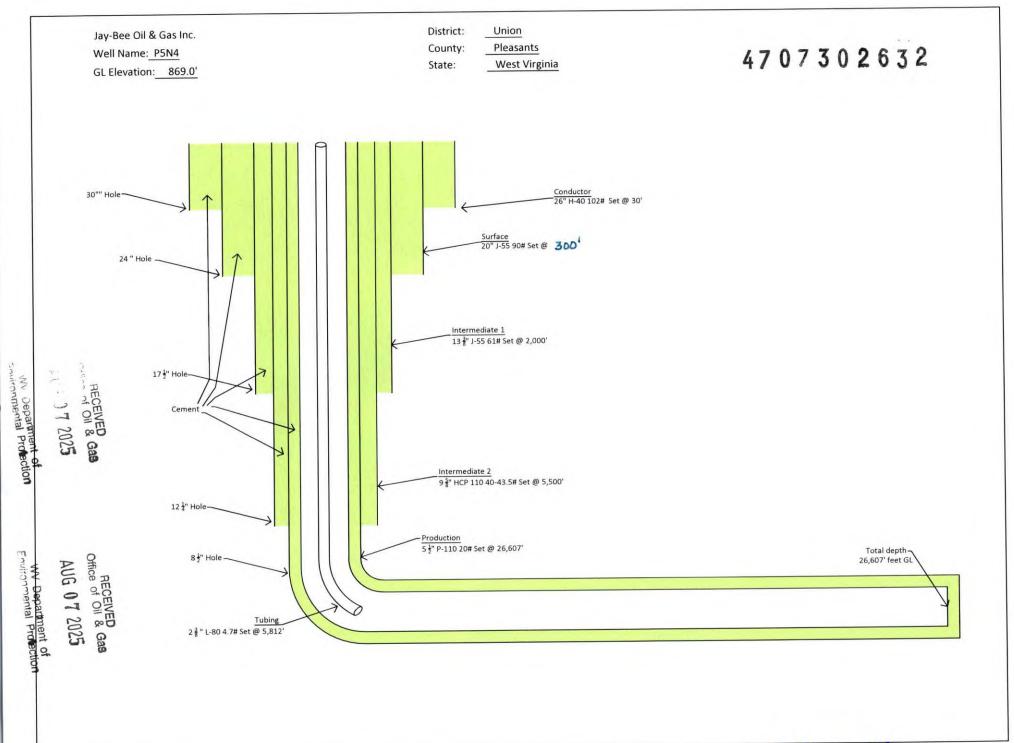
lass G & A Blend
Production string (5.5) 14.8-15.6 PPG Antitoam, Surfactant, Class A lead Class G tail, Dispersant, Fluid loss, GAS Block (gas migration preventer) ret lass H & A Blend
Production string (5.5) 13.5-15.2 PPG Antitoam, Surfactant, Class A lead Class H tail, Fly Ash, Fluid Loss, XCEM 703 Gas Migration, retarder

25) Proposed borehole conditioning procedures:

- -24" surface hole- for the 18 5/8" fresh water case-circulate until clean with air or fresh water. If soaping, slug then dry.
- -17.5" hole- for the intermediate #1 13 3/8" case-circulate until clean with air or fresh water. If soaping, slug then dry.
- -12.25" hole- for the intermediate #2 9 5/8" case-circulate until clean with air or water based fluid. If soaping, slug then dry.
- -8.5" hole from KOP or bottom of 9 5/8" to TD- 5.5" production case-circulate with mud and sweep to condition well bore. If needed weight up mud until no cuttings retrieved, then circulate with mud and sweeps until none or minimal cuttings are being reretrieved.

Show 108 23/2025

<sup>\*</sup>Note: Attach additional sheets as needed.



3-16-25 Kg

WW-6A1 (5/13)

Operator's Well No. P	'5N-4
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### INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6A, Section 5(a)(5) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Lease Name or				
Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page

PLEASE SEE ATTACHED EXHIBIT TO

## Acknowledgement of Possible Permitting/Approval In Addition to the Office of Oil and Gas

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator:	Jay-Bee Oil & Gas, Inc.
By:	Emily Potesta
Its:	Regulatory Agent

Office of Oil & Gas

Page 1 of \_\_\_\_\_

WV Department of Environmental Profession

Tracts	JB Tract #	District, Tax Map, Parcel	Jay-Bee Oil & Gas, Inc P	Lessee, Grantee, etc.	Royalty %	Deed Book/Page	Plat Acres	<u>Leased</u> <u>Acres</u>
A	P7207	07-11-29	Jay-Bee Royalty, LLC		≥ 12.5%	312/470 312/199 312/465 312/481 316/347 318/674	165	165.000
В	P7206 /	07-11-27	Assignment from Antero to BB Land, LLC	BB Land, LLC	≥ 12.5%	318/620	165	165.000
В	P7206	07-11-27	Carl Edward Evans, Jr.	BB Land, LLC	≥ 12.5%	301/242	165	165.000
В			07-11-27 Jay-Bee Royalty, LLC BB Land, LLC	≥ 12.5%	312/13 312/5 312/1 311/695 312/21 312/17 312/25 312/33 312/29 312/9	165	Department of De	
В	P7206	07-11-27	Leslie Mae Bunner	Antero	≥ 12.5%	301/242	165	165.000
В	P7206	07-11-27	Nancy Alberta Tabler	BB Land, LLC	≥ 12.5%	301/242	165	165.000
C	P7264	07-11-34	Christopher G Hall	BB Land, LLC	≥ 12.5%	320/233	38.33	38.33
C	P7264	07-11-34	Curtis M Hall	BB Land, LLC	≥ 12.5%	320/233	38.33	38.33
С	P7264	07-11-34	Max Hall and Linda Hall	BB Land, LLC	≥ 12.5%	320/236	38.33	38.33
D	P7265	07-11-35	Jay-Bee Royalty, LLC	BB Land, LLC	≥ 12.5%	315/434 346/286 344/511 331/237	30.893	30.893
E	P7266 /	07-11-33	Edward W. Williamson	BB Land, LLC	≥ 12.5%	311/321	14.25	14.250
E	P7266	07-11-33	Jeffrey L. Williamson	BB Land, LLC	≥ 12.5%	311/318	14.25	14.250
F	P7267L	07-11-25.12	Jeffrey Dale Sole	BB Land, LLC	≥ 12.5%	317/13	21.267	21.267
F	P7267L	07-11-25.12	Joyce Kay Mixer Caputo	BB Land, LLC	≥ 12.5%	317/25	21.267	21.267
F	P7267L	07-11-25.12	Kenneth G. & Doris A. Holmes	BB Land, LLC	≥ 12.5%	317/21	21.267	21.267
F	P7267L	07-11-25.12	Patrick Dean Sole	BB Land, LLC	≥ 12.5%	317/13	21.267	21.267
F	P7267L	07-11-25.12	Stuart A. Hamilton	BB Land, LLC	≥ 12.5%	317/25	21.267	21.267
G	P7267C	07-11-25.3	Jeffrey Dale Sole	BB Land, LLC	≥ 12.5%	317/13	5.621	5.621
G	P7267C	07-11-25.3	Joyce Kay Mixer Caputo	BB Land, LLC	≥ 12.5%	317/25	5.621	5.621
G	P7267C	07-11-25.3	Kenneth G. & Doris A. Holmes	BB Land, LLC	≥ 12.5%	317/21	5.621	5.621
G	P7267C	07-11-25.3	Patrick Dean Sole	BB Land, LLC	≥ 12.5%	317/13	5.621	5.621
G	P7267C	07-11-25.3	Stuart A. Hamilton	BB Land, LLC	≥ 12.5%	317/25	5.621	5.621

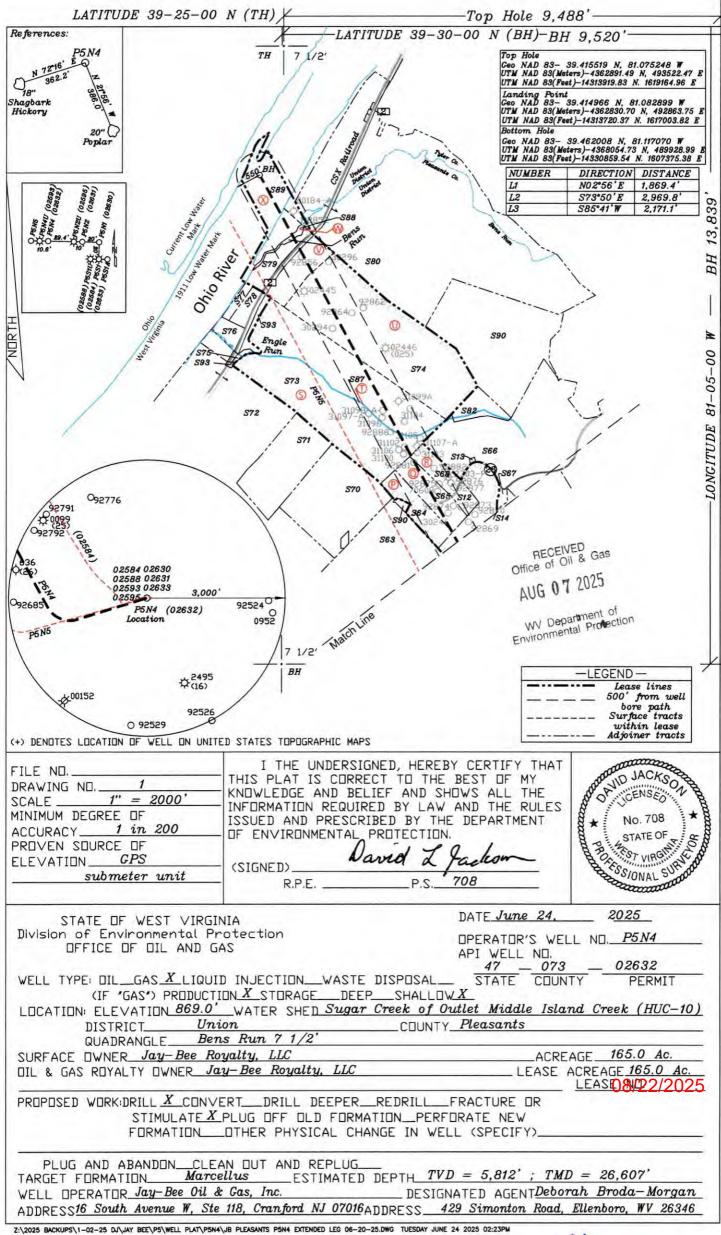
H	P7267E	07-11-25.5	Deane & Lee A. Schultheis	BB Land, LLC	≥ 12.5%	320/8	0.75	0.750
Н	P7267E	07-11-25.5	Jeffrey Dale Sole	BB Land, LLC	≥ 12.5%	317/13	0.75	0.750
H	P7267E	07-11-25.5	Joyce Kay Mixer Caputo	BB Land, LLC	≥ 12.5%	317/25	0.75	0.750
Н	P7267E	07-11-25.5	Kenneth G. & Doris A. Holmes	BB Land, LLC	≥ 12.5%	317/21	0.75	0.750
H	P7267E	07-11-25.5	Patrick Dean Sole	BB Land, LLC	≥ 12.5%	317/13	0.75	0.750
Н	P7267E	07-11-25.5	Roger Q. Holmes	BB Land, LLC	≥ 12.5%	316/644	0.75	0.750
Н	P7267E	07-11-25.5	Ronald S. Holmes	BB Land, LLC	≥ 12.5%	317/17	0.75	0.750
Н	P7267E	07-11-25.5	Sandra K. Lamm	BB Land, LLC	≥ 12.5%	317/30	0.75	0.750
Н	P7267E	07-11-25.5	Stuart A. Hamilton	BB Land, LLC	≥ 12.5%	317/25	0.75	0.750
I	P7267D	07-11-25.4	Benny D. & Darlene Wharton	BB Land, LLC	≥ 12.5%	318/103	1.5	1.500
I	P7267D	07-11-25.4	Jeffrey Dale Sole	BB Land, LLC	≥ 12.5%	317/13	1.5	1.500
1	P7267D	07-11-25.4	Joyce Kay Mixer Caputo	BB Land, LLC	≥ 12.5%	317/25	1.5	1.500
I	P7267D	07-11-25.4	Kenneth G. & Doris A. Holmes	BB Land, LLC	≥ 12.5%	317/21	1.5	1.500
1	P7267D	07-11-25.4	Patrick Dean Sole	BB Land, LLC	≥ 12.5%	317/13	1.5	1.500
I	P7267D	07-11-25.4	Roger Q. Holmes ♀ ♀ ≷	BB Land, LLC	≥ 12.5%	316/644	1.5	1.500
I	P7267D	07-11-25.4	Ronald S. Holmes	BB Land, LLC	≥ 12.5%	317/17	1.5	1.500
I	P7267D	07-11-25.4	Sandra K. Lamm	BB Land, LLC	≥ 12.5%	317/30	1.5	1.500
I	P7267D	07-11-25.4	Stuart A. Hamilton	SBB Land, LLC	≥ 12.5%	317/25	1.5	1.500
J	DNR 5	Middle Island Creek	West Virginia Division of National Resources	BB Land, LLC	≥ 12.5%	329/653	Middle Island Creek	Middle Island Cree
K	P7267G	07-11-25.7	Jeffrey Dale Sole	BB Land, LLC	≥ 12.5%	317/13	40.88	40.880
K	P7267G	07-11-25.7	Joyce Kay Mixer Caputo	BB Land, LLC	≥ 12.5%	317/25	40.88	40.880
K	P7267G	07-11-25.7	Kenneth G. & Doris A. Holmes	BB Land, LLC	≥ 12.5%	317/21	40.88	40.880
K	P7267G	07-11-25.7	Patrick Dean Sole	BB Land, LLC	≥ 12.5%	317/13	40.88	40.880
K	P7267G	07-11-25.7	Roger Q. Holmes	BB Land, LLC	≥ 12.5%	316/644	40.88	40.880
K	P7267G	07-11-25.7	Ronald S. Holmes	BB Land, LLC	≥ 12.5%	317/17	40.88	40.880
K	P7267G	07-11-25.7	Sandra K. Lamm	BB Land, LLC	≥ 12.5%	317/30	40.88	40.880
K	P7267G	07-11-25.7	Stuart A. Hamilton	BB Land, LLC	≥ 12.5%	317/25	40.88	40.880
L	P7041 /	07-11-1	BMB Enterprises, LLC	BB Land, LLC	≥ 12.5%	293/620	157.5	110.250
L	P7041	07-11-1	Jay-Bee Royalty, LLC	BB Land, LLC	≥ 12.5%	293/619	157.5	110.250
M	P7039 /	07-6-66	BB Land LLC	BB Land, LLC	≥ 12.5%	330/180	85	85.000
М	P7039	07-6-66	Ridgetop Captial IV, LP	BB Land, LLC	≥ 12.5%	294/257	85	85.000
N	P7122	07-6-64	Assignment from Blackrock Enterprises, LLC to BB Land, LLC	BB Land, LLC	≥ 12.5%	295/297	69.887	45.750
N	P7122	07-6-64	BMB Enterprises, LLC	BB Land, LLC	≥ 12.5%	293/620	69.887	45.750
N	P7122	07-6-64	Erma K Pethtel	Blackrock Enterprises, LLC	≥ 12.5%	300/54	69.887	45.750
N	P7122	07-6-64	Jay-Bee Royalty, LLC	BB Land, LLC	≥ 12.5%	343/547	69.887	45.750
О	P7098	07-6-111	Assignment from Blackrock Enterprises, LLC to BB Land, LLC	BB Land, LLC	≥ 12.5%	295/297	321.62	624.000

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0	P7098	07-6-111	BMB Enterprises, LLC	BB Land, LLC	≥ 12.5%	293/620	321.62	624.000
0	P7098	07-6-111	Erma K Pethtel	Blackrock Enterprises, LLC	≥ 12.5%	300/54	321.62	624.000
0	P7098	07-6-111	Jay-Bee Royalty, LLC	BB Land, LLC	≥ 12.5%	343/547	321.62	624.000
P	P7227A /	07-5-36	Donald A. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	369/437	15.000	15.000
P	P7227A	07-5-36	Patricia C. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	369/556	15.000	15.000
P	P7227A	07-5-36	Ronald W. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	371/85	15.000	15.000
P	P7227A	07-5-36	Susan E. Garnett	Jay-Bee Royalty, LLC	≥ 12.5%	369/393	15.000	15.000
Q	P7227	07-5-37	Donald A. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	369/437	20.000	20.000
Q	P7227	07-5-37	Patricia C. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	369/556	20.000	20.000
Q	P7227	07-5-37	Ronald W. Ash	Jay-Bee Royalty, LLC	≥ 12.5%	371/85	20.000	20.000
Q	P7227	07-5-37	Susan E. Garnett	Jay-Bee Royalty, LLC	≥ 12.5%	369/393	20.000	20.000
R	P7227B	07-5-38	Berry WV OGM, LLC	Jay-Bee Royalty, LLC	≥ 12.5%	369/488	11.210	16.222
R	P7227B	07-5-38	Donald A. Ash	BB Land, LLC	≥ 12.5%	321/246	11.210	16.222
R	P7227B	07-5-38	Patricia C. Ash	BB Land, LLC	≥ 12.5%	321/252	11.210	16.222
R	P7227B	07-5-38	Ronald W. Ash	BB Land, LLC	≥ 12.5%	324/325	11.210	16.222
R	P7227B	07-5-38	Susan E. Garnett	BB Land, LLC	≥ 12.5%	321/249	11.210	16.222
S	P7225	07-5-3	Bens Run Minerals, LLC	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	176.13	362.040
T	Engle Run	Engle Run	West Virginia Division of Natural Resources	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	0.480	107.640
U/	P7113	07-1-5	Bens Run Minerals, LLC	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	139.210	362.040
v/	P7224	07-1-2	Bens Run Minerals, LLC	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	46.78	362.040
w	Bens Run	Bens Run	West Virginia Division of Natural Resources	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	1.360	107.640
x	Ohio River	Ohio River	West Virginia Division of Natural Resources	Jay-Bee Royalty, LLC	≥ 12.5%	TBR	21.07	107.640

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WW Department of Environmental Profection

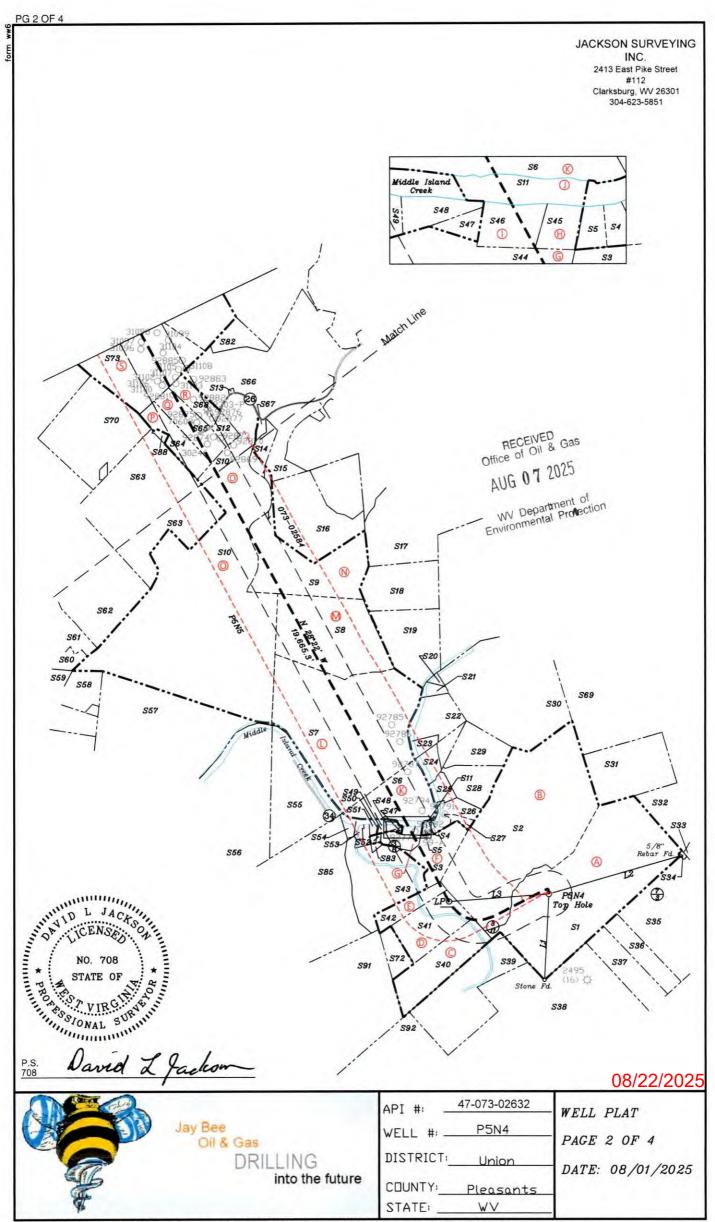


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LONGITUDE



#### JACKSON SURVEYING INC.

2413 East Pike Street #112 #112 Clarksburg, WV 26301 304-623-5851

Notes:
1. All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.

- 2. Ties to wells and corners are based on State Plane Crid North-WV North Zone NAD 83.
- 3. Surface and Royalty owner information and boundaries shown hereon were plotted from deeds and/or Tax Parcel Maps and/or field locations.
- 4. This plat does not represent a boundary survey of parcels shown hereon.
- 5. No water wells were found within 250' of the well location. No dwellings or buildings were found within 625' from the center of the proposed pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.

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	The State of the S	Tax Map -Parcel	Surface Owner	Acres
A.	51	7-11-29	Jay-Bee Royalty LLC	165
8	S2	7-11-27	Darin J Barber	165
	S40	7-11-34	Max E & Linda L Hall & Christopher G Hall & Curtis M Hall	38.33
	541	7-11-35	Jay Bee Royalty, LLC	30.893
8	542	7-11-33	Edward W Williamson & Jeffrey L Williamson	14.25
Ē	53	7-11-25.12	Kenneth G Holmes	21.267
3	544	7-11-25.3	Kenneth G Holmes	5.621
4	545	7-11-25.5	Dean Schultheis	0.75
	546	7-11-25 <i>A</i>	Benny D & C Darlene Wharton	1.5
1	S11	Middle	State of West Virginia Dept. of	2.34
		Island Creek	Commerce Division of Nat Res	2.50
0	56	7-11-25.7	Sandra K Lamm, Ronald S Holmes,	40.88
	~	7	Roger Q Holmes & Kenneth G Holmes	40.00
	57	7-11-1	BMB Enterprises, LLC & Jay-Bee Royalty LLC	157.5
				157.5
A	58	7-6-66	Jay-Bee Royalty LLC	85
	59	7-6-64	Lisa Stanley Trustee of R Dean Smith 2009 Trust FBO Lisa	69.887
)	S10	7-6-111	Spring Mountain Holding, LLC	321.62
2	S64	7-5-36	Carroll L Ash	15
1	565	7-5-37	Ronald W Metz Life Est	20
	S68	7-5-38	Timothy R & Pamela J Nichols	11.211
5	573	7-5-3	Bens Run Land Company Limited Partnership	176.13
	\$87	Engle Run	State of West Virginia Dept. of Commerce Division of Nat Res	0.48
ı	574	7-1-5	Bens Run Land Company Limited Partnership	139.21
1	579	7-1-2	Bens Run Land Company Limited Partnership	46.78
V.	\$88	Bens Run	State of West Virginia Dept. of Commerce Division of Nat Res	1.36
(	589	Ohio River	State of West Virginia Dept. of Commerce Division of Nat Res	21.07
	54	7-11-25.6	Lewis K & Virginia M Houser	0.581
	SS	7-11-25.13	Jon R & Sharon Y Bailey	0.624
	S12	7-6-109	Nathan Wade Bennett	5.011
	S13	7-6-100	C J Barnhart Heirs (Cemetery)	0.25
-	S14	7-6-30.1	David Roger & Patty Sue McCartney	6
	514	7-6-30.1	Charles R & Beth Ann Mankins	45
	S15		Louie A Stanley	60
-		7-6-37		
	S17	7-6-65	Haessly Land & Timber LLC	47.5
-1	518	7-6-67	Robert William Butler & Cathleen Louisa Peracchio	35.86
	519	7-6-103	Robert William Butler & Cathleen Louisa Peracchio	38.93
	S20	7-11-4	Brian M Holmes	1 1 7 5
	S21	7-11-3.1	Brian M Holmes	1.75
	522	7-11-3	Sandra K Lamm, Ronald S Holmes,	18.203
	S23	7-11-3.2	Edward B Holmes	3.447
	S24	7-11-2	Gary & Beverly Burian	6.1
	S25	7-11-25	Joshua Scott & Abigail Kathryn Holmes	5.033
	526	7-11-25.11	Joshua S Holmes	9.131
П	527	7-11-25.14	Joshua S & Abigail K Holmes	2.268
Н	S28	7-11-25.10	Marvin E & Sandra K Lamm	18.287
	529	7-11-25.9	Roger Q & Kimberly A Holmes	20.534
	530	7-11-5	Roger Q & Kimberly A Holmes	111
	531	7-11-28	Jay-Bee Royalty LLC	56.5
	532	7-11-30	Jay Bee Oil & Gas, Inc	25.14
+	533	7-11-32	Norma Jean Farson, Larry William Horner,	231.824
	205		Linda Lou Fetty & Garry Lee Horner	202,027
	694	7-11-45.1	Gardner Cemetery	.39
	534			
1	\$35	7-11-45	Matthew A & Dawina M Taylor	94.61
	536	7-11-43	Matthew A & Dawina M Taylor	18,6
	537	7-11-44	Matthew A & Dawina M Taylor	25.8
	538	7-11-41	Melanie Jo Manuse Revocable Trust	123.27
	539	7-11-40	Jay Bee Royalty, LLC	62.063
	S43	7-11-26	Patrick Dean Sole	49.1769
	S47	7-11-25.8	Benny D & C Darlene Wharton	0.75
П	S48	7-11-24	Luke Alan Myers & Joshua Neal Myers	0.21
	S49	7-11-23.1	Bobbi Jo & Warren Patrick Judge	0.524
	\$50	7-11-23.2	Bobbi Jo & Warren Patrick Judge	0.084
	\$51	7-11-23	Bobbi Jo & Warren Patrick Judge	0.93
	\$52	7-11-22	Grant Hoskinson	3.63
_	\$53	7-11-22.1	West Virginia Department of Natural Resources	
	-			1.37
	554	7-11-21	Michael Blaine Beagle	137
	-	7-11-21	Michael Blaine Beagle Michael William Hanlin	
	\$55	7-11-21 7-11-50	Michael William Hanlin	1
	S55 S56	7-11-21 7-11-50 7-11-53	Michael William Hanlin Haessly Land & Timber LLC	1 58.5 80
	\$55 \$56 \$57	7-11-21 7-11-50 7-11-53 7-11-57	Michael William Hanlin Haessly land & Timber LLC Ian & Robin Ann Weaver	1 58.5 80 274.06
	\$55 \$56 \$57 \$58	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7	Michael William Hanlin Haessly land & Timber LLC Ian & Robin Ann Weaver Richard C & Rebecca D Beane	1 58.5 80 274.06 30
	\$55 \$56 \$57 \$58 \$59	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Weaver Richard C & Rebecca D Beane Richard C & Diane Beane	1 58.5 80 274.06 30 20
	\$55 \$56 \$57 \$58 \$59 \$60	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Weaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane	1 58.5 80 274.06 30 20 3.647
	\$55 \$56 \$57 \$58 \$59 \$60 \$61	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers	1 58.5 80 274.06 30 20 3.647 35.981
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Wasver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC	1 58.5 80 274.06 30 20 3.647 35.981 60.5
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Weaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC	1 58.5 80 274.06 30 20 3.647 35,981 60.5
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Weaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$567	7-11-21 7-11-50 7-11-50 7-11-57 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-55 7-6-100.1	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Weaver Richard C & Rebecca D Beene Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67	7-11-21 7-11-50 7-11-57 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-5-56 7-6-100.1 7-5-31 7-11-16	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$567	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-55 7-6-100.1 7-5-31	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Weaver Richard C & Rebecca D Beene Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67	7-11-21 7-11-50 7-11-57 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-5-56 7-6-100.1 7-5-31 7-11-16	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69	7-11-21 7-11-50 7-11-57 7-10-7 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1 7-5-31 7-11-16 7-5-34	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Bernhart	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1 7-11-16 7-5-34 7-5-32	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Wasver Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21 72 46.83
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71	7-11-21 7-11-50 7-11-57 7-11-57 7-10-7 7-11-6 7-10-55 7-5-62 7-5-62 7-5-58 7-6-100.1 7-5-31 7-11-16 7-10-55 7-5-2 7-5-34 7-5-32 7-5-2	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Weaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21 72 46.83 78.5
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-55 7-6-100.1 7-5-31 7-11-16 7-5-34 7-5-34 7-5-32 7-5-86	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117412 66.71 0.75 189.21 72 46.83 78.5
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$71 \$71 \$72 \$75	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-10-7 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1 7-5-31 7-11-16 7-5-32 7-5-32 7-5-2 7-5-62 7-5-62 7-5-62 7-5-62 7-5-62 7-1-6 7-1-1-2	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nallie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jaan Ann Henline	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21 72 46.83 78.5 1.675 6.184 3.706
	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72 \$75 \$76 \$77	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-10-7 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1 7-11-16 7-5-34 7-5-32 7-5-5 7-5-62 7-5-62 7-11-16 7-5-34 7-5-34 7-5-32 7-1-1-1	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Waaver Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 72 46.83 78.5 1.675 6.184 3.706 6.156
	\$55 \$56 \$57 \$58 \$60 \$61 \$63 \$66 \$67 \$69 \$71 \$72 \$75 \$75 \$76 \$77 \$78	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-62 7-5-52 7-5-34 7-5-34 7-5-32 7-5-2 7-5-2 7-5-2 7-5-2 7-5-2 7-1-1 7-1-1 7-1-2 7-1-1,1	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Wasver Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jaan Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership	1 58.5 80 274.06 30 20 3.647 35.981 66.71 0.75 189.21 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76
	\$55 \$56 \$57 \$58 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72 \$75 \$76 \$77 \$78 \$80	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-55 7-6-100.1 7-5-31 7-11-16 7-5-32 7-5-32 7-5-2 7-5-86 7-1-6 7-1-1-2 7-1-1-2 7-1-1-1	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Wasver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A & Lanora E Renner (Life)	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117412 66.71 7.75 189.21 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76 100
	\$55 \$56 \$57 \$58 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72 \$75 \$76 \$77 \$78 \$80 \$81	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-56 7-6-100.1 7-5-31 7-11-16 7-5-32 7-5-52 7-5-86 7-1-16 7-1-1.1 7-6-11 7-6-13	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Waaver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jaan Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A Lenora E Ranner (Life) Tyrell W Childers	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76
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	\$55 \$56 \$57 \$58 \$59 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72 \$75 \$76 \$77 \$78 \$80 \$81 \$82 \$83 \$84	7-11-21 7-11-50 7-11-53 7-11-57 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-58 7-6-100.1 7-5-31 7-11-16 7-5-32 7-5-32 7-5-32 7-5-32 7-5-32 7-5-32 7-5-61 7-1-1-1 7-1-3 7-6-1 7-6-13 7-1-1-25.8	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Waaver Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A & Lanora E Renner (Life) Tyrell W Childers Board of Education - Union Disctrict Benny D & C Darlane Wharton	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76 100 16.46 0.57 0.75
	\$55 \$56 \$57 \$58 \$60 \$61 \$63 \$66 \$67 \$69 \$71 \$72 \$75 \$76 \$77 \$78 \$80 \$81 \$82 \$83 \$84 \$85	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-52 7-5-10-0.1 7-5-31 7-11-16 7-5-34 7-5-32 7-5-2 7-5-62 7-6-10-1 7-6-13 7-6-1 7-6-13 7-6-13 7-11-25.8 7-11-25.8	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Wasver Richard C & Rebecca D Beene Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A & Lenora E Renner (Life) Tyrell W Childers Board of Education - Union Disctrict Benny D & C Darlane Wharton Michael Blaine Beagle	1 58.5 80 274.06 30 20 3.647 35.981 66.51 17.412 66.71 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76 100 16.46 0.57 0.75 112.25
	\$55 \$56 \$57 \$58 \$60 \$61 \$62 \$63 \$66 \$67 \$69 \$70 \$71 \$72 \$75 \$76 \$77 \$78 \$80 \$81 \$82 \$83 \$84 \$85 \$90	7-11-21 7-11-50 7-11-50 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-55 7-6-100.1 7-5-31 7-11-16 7-5-34 7-5-32 7-5-2 7-5-86 7-1-6 7-1-1.2 7-1-1.3 7-6-1 7-6-13 7-6-13 7-11-25.1 7-11-25.8	Michael William Hanlin Haessly Land & Timber LLC ian & Robin Ann Wasver Richard C & Rebecca D Beane Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A & Lanora E Renner (Life) Tyrell W Childers Board of Education - Union Disctrict Benny D & C Darlane Wharton Michael Blaine Beagle Mt Nebo Church of Christ Tr	1 58.5 80 274.06 30 20 3.647 35.981 60.5 117.412 66.71 0.75 189.21 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76 100 16.46 0.57 0.75 112.25 1.0
	\$55 \$56 \$57 \$58 \$60 \$61 \$63 \$66 \$67 \$69 \$71 \$72 \$75 \$76 \$77 \$78 \$80 \$81 \$82 \$83 \$84 \$85	7-11-21 7-11-50 7-11-53 7-11-57 7-10-7 7-11-6 7-10-55 7-5-61 7-5-62 7-5-52 7-5-10-0.1 7-5-31 7-11-16 7-5-34 7-5-32 7-5-2 7-5-62 7-6-10-1 7-6-13 7-6-1 7-6-13 7-6-13 7-11-25.8 7-11-25.8	Michael William Hanlin Haessly Land & Timber LLC Ian & Robin Ann Wasver Richard C & Rebecca D Beene Richard C & Diane Beane Richard C & Diane Beane Richard C & Diane Beane Joseph & Cynthia Ayers Jay Bee Royalty, LLC Spring Mountain Holding LLC Tyrell W & Amanda L Childers David Roger & Patty Sue McCartney John A & Edith U Smith Harold E Barnhart Nellie M Barnhart Teresa L Barnhart Edwin A & Tracy L Meeks Ottis D & Donna L Davis David L & Jean Ann Henline Ottis D & Donna L Davis Bens Run Land Company Limited Partnership James A & Lenora E Renner (Life) Tyrell W Childers Board of Education - Union Disctrict Benny D & C Darlane Wharton Michael Blaine Beagle	1 58.5 80 274.06 30 20 3.647 35.981 66.51 17.412 66.71 72 46.83 78.5 1.675 6.184 3.706 6.156 372.76 100 16.46 0.57 0.75 112.25



Jay Bee Oil & Gas DRILLING

47-073-02632 API # P5N4 WELL #: \_ DISTRICT: Union

Pleasants

WV

WELL PLAT

PAGE 3 OF 4

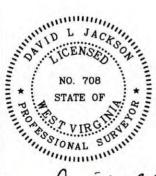
DATE: 08/01/2025

into the future COUNTY: STATE

PG 4

JACKSON SURVEYING INC. 2413 East Pike Street #112 Clarksburg, WV 26301 304-623-5851

Tract	JBTract#	District Tax Map/Parcel	nc P5N-4 Permit - WW-6  Lessor, Grantor, Etc.	Deed Book/Page	Acres
A	P7207	07-11-29	Jay-Bee Royalty, LLC	312/470 312/199 312/465 312/481 316/347 318/674	165
В	P7206	07-11-27	Carl Edward Evans, Jr., et al	301/242	165
C	P7264	07-11-34	Christopher G Hall, et all	320/233	38.33
D	P7266	07-11-35	Jay-Bee Royalty, LLC	315/434 346/286 344/511 331/237	30.893
E	P7266	07-11-33	Edward W. Williamson, et al	311/321	14.25
F	P7267L	07-11-25.12	Joyce Kay Mixer Caputo, et al	317/25	21.267
G	P7267C	07-11-25.3	Joyce Kay Mixer Caputo, et al	317/25	5.621
Н	P7267E	07-11-25.5	Joyce Kay Mixer Caputo, et al	317/25	0.75
I	P7267D	07-11-25.4	Joyce Kay Mixer Caputo, et al	317/25	1.5
J	DNR 5	Middle Island Creek	West Virginia Division of Natural Resources	329/653	2.34
K	P7267G	07-11-25.7	Joyce Kay Mixer Caputo, et al	317/25	40.88
I.	P7041	07-11-1	Jay-Bee Royalty, LLC, et al	293/619	157.5
M	P7039	07-6-66	BB Land LLC, et al	330/180	85
N	P7122	07-6-64	BMB Enterprises, LLC, et al	293/620	69.887
0	P7098	07-6-111	BMB Enterprises, LLC, et al	293/620	321.62
P	P7227A	07-5-36	Donald A. Ash, et al	369/437	15
Q	P7227	07-5-37	Donald A. Ash, et al	369/437	20
R	P7227B	07-5-38	Berry WV OGM, LLC	369/488	11.211
S	P7225	07-5-3	Bens Run Minerals, LLC		176.13
Т	Engle Run	Engle Run Creek	West Virginia Division of Natural Resources		0.48
U	P7113	07-1-5	Bens Run Minerals, LLC		139.21
V	P7224	07-1-2	Bens Run Minerals, LLC	1	46.78
W	Bens Run	Bens Run Creek	West Virginia Division of Natural Resources		1.36
X	Ohio River	Ohio River	West Virginia Division of Natural Resources		21.07



Office of Oil & Gas

AUG 07 2025

WW Department of Environmental Projection

P.S. David I Jackson

08/22/2025



Jay Bee
Oil & Gas
DRILLING
into the future

API #: 47-073-02632

WELL #: P5N4

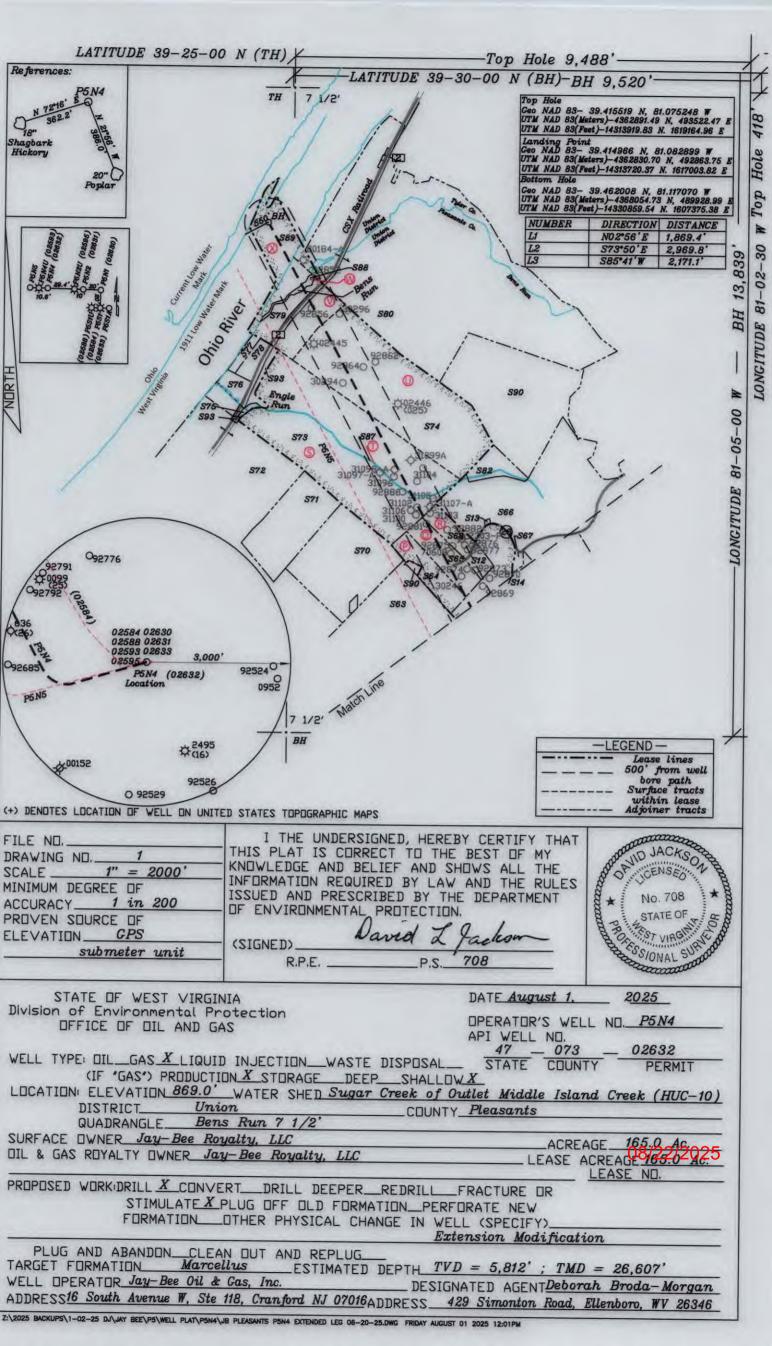
DISTRICT: Union

COUNTY: Pleasants

STATE: WV

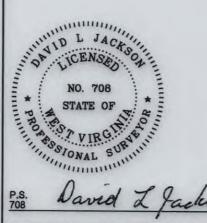
WELL PLAT
PAGE 4 OF 4

DATE: 08/01/2025



JACKSON SURVEYING INC. 2413 East Pike Street #112 Clarksburg, WV 26301 304-623-5851

Tract	JB Tract #	District Tax Map/Parcel	Lessor, Grantor, Etc.	Deed Book/Page	Acres
A	P7207	07-11-29	Jay-Bee Royalty, LLC	312/470 312/199 312/465 312/481 316/347 318/674	165
В	P7206	07-11-27	Carl Edward Evans, Jr., et al	301/242	165
C	P7264	07-11-34	Christopher G Hall, et all	320/233	38.33
D	P7266	07-11-35	Jay-Bee Royalty, LLC	315/434 346/286 344/511 331/237	30.893
E	P7266	07-11-33	Edward W. Williamson, et al	311/321	14.25
F	P7267L	07-11-25.12	Joyce Kay Mixer Caputo, et al	317/25	21.267
G	P7267C	07-11-25.3	Joyce Kay Mixer Caputo, et al	317/25	5.621
H	P7267E	07-11-25.5	Joyce Kay Mixer Caputo, et al	317/25	0.75
I	P7267D	07-11-25.4	Joyce Kay Mixer Caputo, et al	317/25	1.5
J	DNR 5	Middle Island Creek	West Virginia Division of Natural Resources	329/653	2.34
K	P7267G	07-11-25.7	Joyce Kay Mixer Caputo, et al	317/25	40.88
L	P7041	07-11-1	Jay-Bee Royalty, LLC, et al	293/619	157.5
M	P7039	07-6-66	BB Land LLC, et al	330/180	85
N	P7122	07-6-64	BMB Enterprises, LLC, et al	293/620	69.887
0	P7098	07-6-111	BMB Enterprises, LLC, et al	293/620	321.62
P	P7227A	07-5-36	Donald A. Ash, et al	369/437	15
Q	P7227	07-5-37	Donald A. Ash, et al	369/437	20
R	P7227B	07-5-38	Berry WV OGM, LLC	369/488	11.211
S	P7225	07-5-3	Bens Run Minerals, LLC		176.13
T	Engle Run	Engle Run Creek	West Virginia Division of Natural Resources		0.48
U	P7113	07-1-5	Bens Run Minerals, LLC	1- 1	139.21
V	P7224	07-1-2	Bens Run Minerals, LLC		46.78
W	Bens Run	Bens Run Creek	West Virginia Division of Natural Resources		1.36
X	Ohio River	Ohio River	West Virginia Division of Natural Resources		21.07



08/22/2025



Jay Bee Oil & Gas DRILLING into the future API #: 47-073-02632

WELL #: P5N4

DISTRICT: Union

COUNTY: Pleasants

STATE: WV

WELL PLAT
PAGE 4 OF 4

DATE: 08/01/2025

### JACKSON SURVEYING INC.

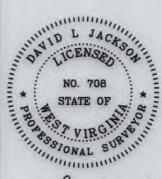
2413 East Pike Street #112 Clarksburg, WV 26301 304-623-5851

Notes:

1. All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.

- Ties to wells and corners are sed on State Plane Grid rth—WV North Zone NAD 83.
- Surface and Royalty owner formation and boundaries shown reon were plotted from deeds d/or Tax Parcel Maps and/or ld locations.
- This plat does not represent a boundary survey of parcels shown hereon.
- 5. No water wells were found within 250' of the well location. No dwellings or buildings were found within 625' from the center of the proposed pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.

Tepl	Number		Surface Owner	Acres
A	51	7-11-29	Jay-Bee Royalty LLC	165
В	52	7-11-27	Darin I Barber	165
E	540	7-11-34	Max E & Linda L Hall & Christopher G Hall & Curtis M Hall	38.33
D	541	7-11-35	Jay Bee Royalty, LLC	30.893
E	542	7-11-33	Edward W Williamson & Jeffrey L Williamson	14.25
F	53	7-11-25.12	Kenneth G Holmes	21,267
6	544	7-11-25.3	Kenneth G Holmes	5.621
H	545	7-11-25.5	Dean Schultheis	0.75
1	546	7-11-25.4	Benny D & C Darlene Wharton	1.5
-	511	Middle	State of West Virginia Dept. of	2.34
	_	Island Creek	Commerce Division of Nat Res	
K	S6	7-11-25.7	Sandra K Lamm, Ronald S Holmes, Roger Q Holmes & Kenneth G Holmes	40.88
L	57	7-11-1	BMB Enterprises, LLC & Jay-Bee Royalty LLC	157.5
M.	58	7-6-66	Jay-Bee Royalty LLC	85
R	59	7-6-64	Lisa Stanley Trustee of R Dean Smith 2009 Trust FBO Lisa	69.887
0	S10	7-6-111	Spring Mountain Holding, LLC	321.62
p.	S64	7-5-36	Carroll L Ash	15
a	565	7-5-37	Ronald W Metz Life Est	20
R	568	7-5-38	Timothy R & Parnela J Nichols	11.211
5	573	7-5-3	Bens Run Land Company Limited Partnership	176.13
4	587	Engle Run	State of West Virginia Dept. of Commerce Division of Nat Res	
U	574	7-1-5		0.48
V	579	7-1-2	Bens Run Land Company Limited Partnership	139.21 46.78
w	588	Bens Run	Bens Run Land Company Umited Partnership	
2	589	Ohio River	State of West Virginia Dept. of Commerce Division of Nat Res	1.36
*	0.000		State of West Virginia Dept. of Commerce Division of Nat Res	21.07
	S4	7-11-25.6	Lewis K & Virginia M Houser	0.581
	55	7-11-25.13	Jon R & Sharon Y Bailey	0.624
	512	7-6-109	Nathan Wade Bennett	5.011
	513	7-6-100	C J Barnhart Heirs (Cemetery)	0.25
	514	7-6-30.1	David Roger & Patty Sue McCartney	6
	515	7-6-30	Charles R & Beth Ann Mankins	45
	516	7-6-37	Louie A Stanley	60
	517	7-6-65	Haessly Land & Timber LLC	47.5
	518	7-6-67	Robert William Butler & Cathleen Louisa Peracchio	35,86
	519	7-6-103	Robert William Butler & Cathleen Louisa Peracchio	38,93
	S20	7-11-4	Brian M Holmes	1
	521	7-11-3.1	Brian M Holmes	1.75
	522	7-11-3	Sandra K Lamm, Ronald S Holmes,	18.203
	523	7-11-3.2	Edward B Holmes	3.447
	524	7-11-2	Gary & Beverly Burian	6.1
	525	7-11-25	Joshua Scott & Abigail Kathryn Holmes	5.033
	526	7-11-25.11	Joshua S Holmes	9.131
	527	7-11-25.14	Joshua S & Abigail K Holmes	2.268
	528	7-11-25.10	Marvin E & Sandra K Lamm	18.287
	529	7-11-25.9	Roger Q & Kimberly A Holmes	20.534
	530	7-11-5	Roger Q & Kimberly A Holmes	111
_	531	7-11-28	Jay-Bee Royalty LLC	56.5
-	532	7-11-30	Jay Bee Oil & Gas, Inc	25.14
$\rightarrow$	533	7-11-32	Norma Jean Farson, Larry William Horner,	231.824
	333	7-11-32	Unda Lou Fetty & Garry Lee Horner	231.024
$\rightarrow$	534	7-11-45.1	Gardner Cemetery	.39
$\rightarrow$	535			94.61
-	536	7-11-45	Matthew A & Dawina M Taylor  Matthew A & Dawina M Taylor	18.6
-				
-	537	7-11-44	Matthew A & Dawina M Taylor  Melanie Jo Manuse Revocable Trust	25.8
-	538	7-11-41		123.27
-	539	7-11-40	Jay Bee Royalty, LLC	62.063
-	543	7-11-26	Patrick Dean Sole	49.1769
_	547	7-11-25.8	Benny D & C Darlene Wharton	0.75
	548	7-11-24	Luke Alan Myers & Joshua Neal Myers	0.21
	549	7-11-23.1	Bobbi Jo & Warren Patrick Judge	0.524
	550	7-11-23.2	Bobbi Jo & Warren Patrick Judge	0.084
	551	7-11-23	Bobbi Jo & Warren Patrick Judge	0.93
	552	7-11-22	Grant Hoskinson	3.63
	553	7-11-22.1	West Virginia Department of Natural Resources	1,37
	\$54	7-11-21	Michael Blaine Beagle	1
	\$55	7-11-50	Michael William Hanlin	58,5
	\$56	7-11-53	Haessly Land & Timber LLC	80
	\$57	7-11-57	lan & Robin Ann Weaver	274.06
	558	7-10-7	Richard C & Rebecca D Beane	30
	\$59	7-11-6	Richard C & Diane Beane	20
	560	7-10-55	Richard C & Diane Beane	3,647
	S61	7-5-61	Joseph & Cynthia Ayers	35.981
	562	7-5-62	Jay Bee Royalty, LLC	60.5
	\$63	7-5-56	Spring Mountain Holding LLC	117.412
	\$66	7-6-100.1	Tyrell W & Amanda L Childers	66.71
	567	7-5-31	David Roger & Patty Sue McCartney	0.75
	569	7-11-16	John A & Edith U Smith	189.21
	570	7-5-34	Harold E Barnhart	72
	571	7-5-34		46.83
		7-5-32	Nellie M Barnhart	
	572 575	7-5-2	Teresa I. Barnhart	78.5 1.675
	120 5	700,000	Edwin A & Tracy L Meeks	
	\$76	7-1-6	Ottis D & Donna L Davis	6.184
	577	7-1-1.2	David L & Jean Ann Henline	3.706
	578	7-1-1.1	Ottis D & Donna L Davis	6.156
	580	7-1-3	Bens Run Land Company Umited Partnership	372.76
	581	7-5-1	James A & Lenora E Renner (Life)	100
	582	7-6-13	Tyrell W Childers	16.46
	583	7-11-25.1	Board of Education - Union Disctrict	0.57
	584	1-11-25.8	Benny D & C Darlene Wharton	0.75
	\$85	7-11-48	Michael Blaine Beagle	112.25
	590	7-5-35	Mt. Nebo Church of Christ Tr	00/00/00
	591	4-2-3	Max & Linda Hall	08/22/20
	231			
	592	4-4-5	John P & Brenda J Riggs	58.5



David L Jackson

Jay Bee Oil & Gas DRILLING into the future

47-073-02632 API #: P5N4 WELL #: \_ DISTRICT: Union COUNTY: Pleasants

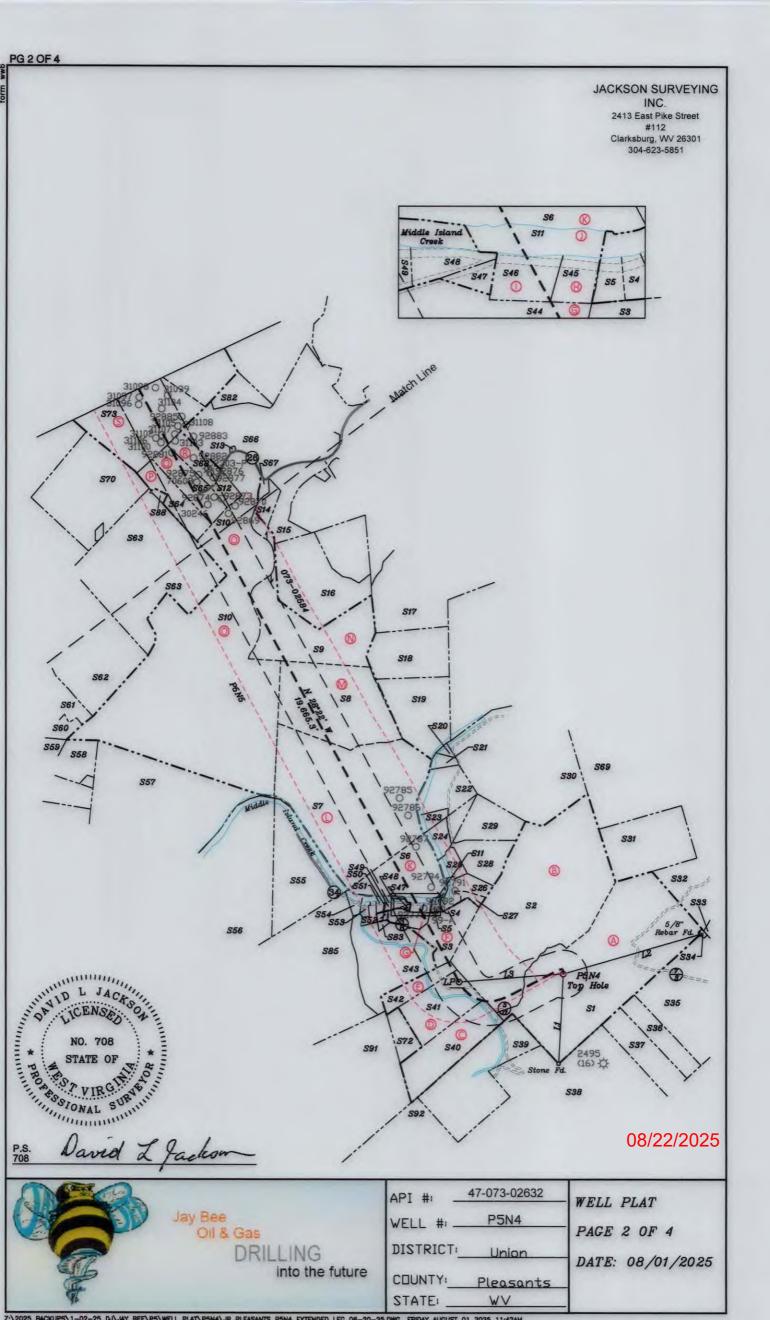
WV

WELL PLAT

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DATE: 08/01/2025

STATE: \_





Jay-Bee Oil & Gas, Inc. 429 Simonton Rd. P.O. Box 129 Ellenboro, WV 26346

August 4th, 2025

Permitting Office Office of Oil and Gas WV Department of Environmental Protection 601 57th St. SE Charleston, WV 25304

Re: P5N-4 Well Permit 47-073-02632 Modification (Second)

To Whom It May Concern:

Enclosed is Jay-Bee Oil & Gas, Inc.'s P5N-4 Well Work Permit Modification. Should you have any further questions, please feel free to contact me either by email at epotesta@jaybeeoil.com, or by phone at 304-203-0665. I appreciate your time and attention to this matter.

Sincerely,

**Emily Potesta** Regulatory Agent

RECEIVED Gas AUG 07 2025

WV Department of Environmental Protection