

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, March 13, 2023 WELL WORK PERMIT Horizontal 6A / New Drill

JAY-BEE OIL & GAS, INC. 16 SOUTH AVE W **STE 118** CRANFORD, NJ 07016

Re:

Permit approval for RPT8-5 47-095-02851-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless 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: RPT8-5

Farm Name: JACK & JEFFERY HAIR

U.S. WELL NUMBER: 47-095-02851-00-00

Horizontal 6A New Drill

Date Issued: 3/13/2023

Promoting a healthy environment.

API Number:

PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

- This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE).
 Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled Water Well Regulations, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no
 later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who
 may have requested such analyses.
- 7. 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
- 8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
- 9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on and gas inspector and the Chief, within 24 hours of said accident.
- 10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours
- 11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.

4709502851

API NO. 47- 095

OPERATOR WELL NO. RPT8-5 / Well Pad Name: RPT8

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

							/	
1) Well Operat	or: Jay-Bee	Oil & Gas, I	nc.	24610	Tyler	1	McElroy	Shirley 7 1/2'
				Operator ID	County	10 -12	District	Quadrangle
2) Operator's V	Well Number: F	RPT8-5	/	Well Pac	d Name: F	RPT8	3	
3) Farm Name/	Surface Owner	Jack & Je	effrey H	air Public Roa	d Access:	Big	Run Rd.	
4) Elevation, cu	urrent ground:	1245.5'	Ele	evation, proposed	post-const	ructio	on: 1245.5	;'
5) Well Type	(a) Gas	X	Oil		erground S		S. Contraction of the Contractio	
	Other				3			
	(b)If Gas Sl	nallow	X	Deep				
	Н	orizontal –	Х					
6) Existing Pad	: Yes or No Y	es –						
7) Proposed Tai	rget Formation(rget Depth 6,93	(s), Depth(s)	, Anticij th 15, 71	pated Thickness at	nd Expecte	ed Pr	essure(s):	
8) Proposed To								
9) Formation at			rcellus	/				
10) Proposed To			714' /					
11) Proposed H	orizontal Leg L	ength: 7,6	05.8'	/				
12) Approximat	e Fresh Water	Strata Depth	s:	215'				
13) Method to D	Determine Fresh	Water Dep	ths: W	ell Record 47-09	5-02141			
14) Approximat					10000			RECEIVED
15) Approximat	e Coal Seam D	-nthe: 1.69	0'				Offi	ce of Oil and Gas
		(±16)			1/4		- FI	B 6 2023
ro) Approximati	e Depin to Poss	ible Void (c	oal mine	e, karst, other): _	V/A		W	Department of
17) Does Propos	sed well location	n contain co	al seams	S			Enviro	nmental Protection
directly overlyin	g or adjacent to	an active m	nine?	Yes		No	X	
(a) If Yes, prov	vide Mine Info:	Name:						
		Depth:						
		Seam:						
		Owner:						
							Stevel	Mby / 25/23
							1/	25/23

Page 1 of 3

WW-6B (04/15)

API NO. 47-_095 OPERATOR WELL NO. RPT8-5
Well Pad Name: RPT8

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	18 5/8"	New	J-55	87.5 lb./ft.	30'	30' /	45 CTS
Surface	13 3/8"	New	H-40	48 lb./ft.	300'	300'	208 CTS
Intermediate 1	8 5/8"	New	J-55	24 lb./ft.	1,800'	1,800'	524.13 Cu ft/CTS
Intermediate 2					2	,	
Production	5 1/2"	New	P-110	20 lb./ft.	15,714'	15,714'	2,760 Cu ft/CTS
Tubing	N/A						**** 300' from surface
Liners	N/A						oo nom sunace

TYPE		Parents and and a	Wall		A		
1445 1275000000000000000000000000000000000000	Size (in)	Wellbore Diameter (in)	Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	<u>Cement</u> <u>Yield</u> (cu. ft./k)
Conductor	18 5/8"	26"	0.435	2,250	50	Class A/L	1.19/1.15 CF per sack
Surface	13 3/8"	17 1/2"	0.330	1,730	1000	Class A/L	1.19/1.15 CF per sack
Intermediate 1	8 5/8"	11"	0.264	2,950	1,500	Class A/L	1.19/1.14 CF per sack
Intermediate 2					,		100000000000000000000000000000000000000
Production	5 1/2"	7 7/8"	0.304	12,640	7,500	Class A/L	1.19/1.27 CF per sack
Tubing	N/A				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Liners	N/A						

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PACKERS

FEB 6 2023

Kind:			WV Department of
KIIIU.	N/A		Environmental Protection
Sizes:	N/A		
Depths Set:	N/A		
			Haw Mly
		1	Here M by 1 12 5 /23
		*	

Page 2 of 3

API NO 47- 095

OPERATOR WELL NO. RPT8-5

Well Pad Name: RPT8

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

Drill and Stimulate a new Horizontal Well. Using a top hole rig, we will drill top hole to set conductor and surface casing, move in bottom hole rig drill on air to set intermediate casing, drill on air to top of curve (KOP). Load hole with OBM 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 and sand per frac design.

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

Approx 200' per state approx 8,500 bbls of water, 150,000-400,000 lbs of sand, friction reducer, 1# per gallon, scale inhibitor and bacteria prevention1/4# per gallon 2,000 gallons 15% vol acid. 77 bpm @ 6,500# pressure.

- 21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 27.64
- 22) Area to be disturbed for well pad only, less access road (acres): 8.69

23) Describe centralizer placement for each casing string:

Vertical - Every 500' Bow Centralizer, and 50' from top of ground.

Horizontal - Every 84' Spiral Centralizer.

Curve - Every 84' Spiral Centralizer.

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

WV Department of Environmental Protection

Class A
o Surface string (13-3/8") - 15.6 PPG - Class A Cement, 1.5% Calcium Chloride, Cello-flake (if required)
o Intermediate String (8-5/8") - 15.6 PPG - Class A Cement, 1.5% Calcium Chloride, Foam Preventer (FP-29L)
o Production string (5-1/2") - 14.5 PPG - 50% Class A Cement, 50% Fly Ash, Bentonite, Fluid Loss (FL-66), Foa
Class L
o Surface String (13-3/8") - 15.6 PPG - Class L Cement, 1.75% Calcium Chloride, Cello-flake (if required)
o Intermediate String (8-5/8") - 15.6 PPG - Class L Cement, 0.75% Calcium Chloride, Foam Preventer (FP-29L)
o Intermediate String (8-5/8") - 15.6 PPG - Class L Cement, 0.75% Calcium Chloride, Foam Preventer (FP-29L) m Preventer (FP-24), Foam Preventer (FP-29L), Retarder (R-3), Sugar (Displacement only), Biocide (displacement only)

ass L

iurface String (13-3/8") - 15.6 PPG - Class L Cement, 1.75% Calcium Chloride, Cello-flake (if required)

itermediate String (8-5/8") - 15.6 PPG - Class L Cement, 0.75% Calcium Chloride, Foam Preventer (FP-29L)

roduction String (5-1/2") - 14.5 PPG - 80% Class L, 20% Fly Ash, Bentonite, Fluid Loss (FL-66) Foam Preventer (FP-29L), Foam Preventer (FP-29L), Retarder (R-3), Sugar (Displacement only), Biocide (Displac

25) Proposed borehole conditioning procedures:

Air Hole: 17.5" hole for the 13 3/8" fresh water case-Circulate until clean with air. If soaping, slug then dry. Air Hole: 11" hole for the 8 5/8 intermediate water case-Circulate until clean with air. If soaping, slug then dry.

7 7/8" hole for the 5 1/2 production case-Circulate with mud and sweeps for two times bottoms up. If needed, weight up mud until no cuttings retrieved, then circulate with mud and sweeps for two times bottoms up.

*Note: Attach additional sheets as needed.

03/17/2023

WW-9 (4/16)

API Number 47 - 095

Operator's Well No. RPT8-5

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

FLUIDS/ CUTTINGS DISPOSAL	& RECLAMATION PLAN
Operator Name_Jay-Bee Oil & Gas, Inc.	OP Code 26410
Watershed (HUC 10) Big Run of Outlet Middle Island Creek	Quadrangle Shirley 7 1/2'
Do you anticipate using more than 5,000 bbls of water to complete the Will a pit be used? Yes No	20-20-00 PM (
If so, please describe anticipated pit waste:	
Will a synthetic liner be used in the pit? Yes No	✓ If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:	
Land Application Underground Injection (UIC Permit Numb Reuse (at API Number Off Site Disposal (Supply form WW-9 for Other (Explain Using Contract Haulers (API	disposal location)
Will closed loop system be used? If so, describe: Yes, Centrifuge Dryi	ng Shaker System for Top Hole & Horizontal section
Drilling medium anticipated for this well (vertical and horizontal)? Ai	r, freshwater, oil based, etc. Air Vertical/Horizontal OBM
-If oil based, what type? Synthetic, petroleum, etc. ABS 40 (A	iphatic Base System)
Additives to be used in drilling medium? Barite, ABS MUL/VIS, Bentone9	90, CACL2, CalCarb, FLR, Lime, Multifiber, Permaseal, Nut Plug
Drill cuttings disposal method? Leave in pit, landfill, removed offsite,	etc. Landfill
-If left in pit and plan to solidify what medium will be used?	(cement, lime, sawdust) Landfill
-Landfill or offsite name/permit number? Meadowfill/Permit 101	
Permittee shall provide written notice to the Office of Oil and Gas of at West Virginia solid waste facility. The notice shall be provided within where it was properly disposed.	ny load of drill cuttings or associated waste rejected at any 24 hours of rejection and the permittee shall also disclose
I certify that I understand and agree to the terms and condition on August 1, 2005, by the Office of Oil and Gas of the West Virginia D provisions of the permit are enforceable by law. Violations of any terlaw or regulation can lead to enforcement action. I certify under penalty of law that I have personally examin application form and all attachments thereto and that, based on my obtaining the information, I believe that the information is true, acc penalties for submitting false information, including the possibility of fi	repartment of Environmental Protection. I understand that the rem or condition of the general permit and/or other applicable and am familiar with the information submitted on this vinquiry of those individuals immediately responsible for urate, and complete. I am aware that the complete of a specific cant ne or imprisonment.
Company Official Signature	FEB 6 2023
Company Official (Typed Name) Emily Potesta	WV Department of Environmental Protection
Company Official Title Regulatory Agent	
Subscribed and sworn before me this 35 day of January 12, 3033	Notary Public, State Of West Virginia Theresa K Ritter 1113 Patterson Fork Road Salem WV 26426 My commission expires May 12, 2033
	1/6/10

Jay-Bee Oil & Gas, Inc.	
Proposed Revegetation Treatment: Acres Disturbed	revegetation pri
Lime Tons/acre or to co	orrect to pH 6.8
Fertilizer type 10-20-20	
Fertilizer amount 500	lbs/acre
Mulch Hay 20	Tons/acre
	Seed Mixtures
Temporary	Permanent
Seed Type lbs/acre	Seed Type lbs/acre
Annual Ryegrass 40	Perennial Ryegrass 10
See Well Plan	Creeping Red Fescue 30
Maps(s) of road, location, pit and proposed area for provided). If water from the pit will be land applied, acreage, of the land application area	land application (unless engineered plans including this info have been include dimensions (L x W x D) of the pit, and dimensions (L x W), an eet.
Photocopied section of involved 7.5' topographic she	and dimensions (L x W x D) of the pit, and dimensions (L x W), and
Maps(s) of road, location, pit and proposed area for provided). If water from the pit will be land applied, acreage, of the land application area Photocopied section of involved 7.5' topographic she	eet.
Maps(s) of road, location, pit and proposed area for provided). If water from the pit will be land applied, icreage, of the land application area Photocopied section of involved 7.5' topographic sheet applied to the land approved by: Comments: Tapely Seed and mute	eet.
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Maps(s) of road, location, pit and proposed area for provided). If water from the pit will be land applied, acreage, of the land application area Photocopied section of involved 7.5' topographic sheet applied to the land approved by: Comments: Tape & Seed and mute	eet. Continue alimensions (L x W x D) of the pit, and dimensions (L x W), and the pit, and t

RPT8-5

WELL SITE SAFETY PLAN

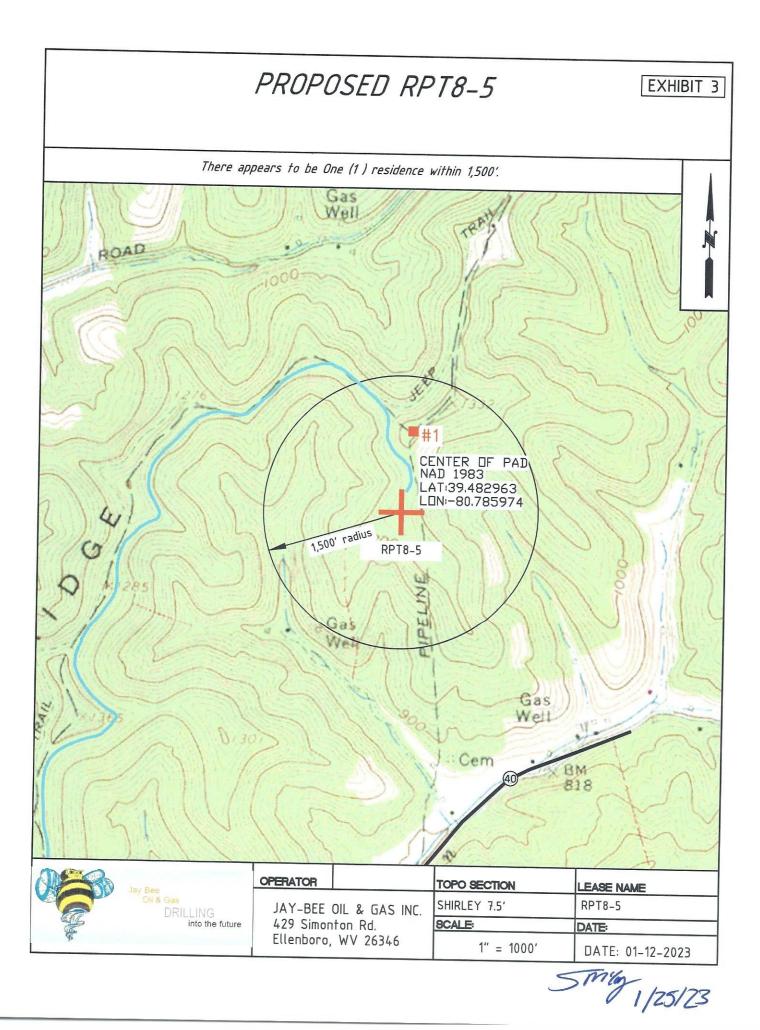
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WV Department of Environmental Protection

JAY-BEE OIL & GAS, INC

5m/lg 1/25/23

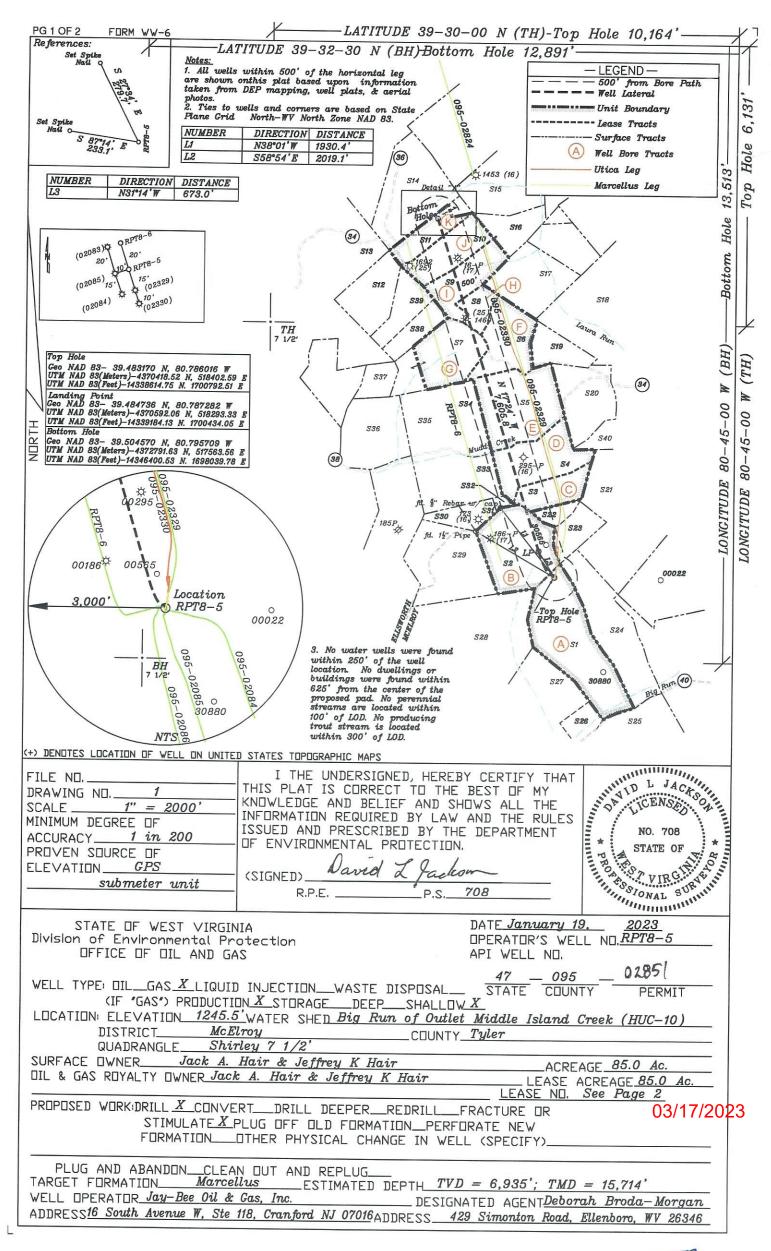


RESIDENCES WITHIN 1500' OF RPT8 WELL PAD	500' OF RPT8	WELL PAD			
RPT8-5		There app	There appear to be One (1) Residences. No	dences. No	
DISTRICT: McElroy		Businesses, Ch	Businesses, Churches, Schools or Emergency Facilities	ergency Facilities	
COUNTY: Tyler		withir	within 2000' of the RPT8 Well Pad	ell Pad	
STATE: WV					
	Tono Snot #	Description	Dronowter Ourney	T 011 4 13	
	manda ada	mondriaca.	Troperty Owner E-911 Address	E-911 Address	Mailing Address
House/Cabin	#1	5-2-3	Sherwood, Michael	No E-911 Address	3279 Bio Run Rd : Alma WV 26320
					20270

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FEB 6 2023

WV Department of Environmental Protection



1/25/23

			Parcels within Unit Boundary	
Tags	Number	Tax Map -Parcel	Surface Owner	Acres
A	S1	05-02-17	JACK A HAIR & JEFFREY K HAIR	85
В	S2	05-02-02	JACK ALTON HAIR & JEFFREY HAIR	53.75
C	53	02-23-06	DALE H & BETTY PARR	18.62
D	S4	02-23-07	DALE H & BETTY PARR	46.5
Е	S5	02-23-08	DALE H & BETTY PARR	62
F	S6	02-17-55	WANDA J PARR	34
G	S7	02-17-56	J A WEEKLEY HRS, MONFORD NICHOLS & BETTY CUNNINGHAM	49.81
H	S8	02-17-57	RICHARD D & ERIKA L WILLIAMS	12.51
1	S9	02-17-57.3	RICHARD D & ERIKA L WILLIAMS	31.22
J	S10	02-17-57.2	RICHARD D & ERIKA L WILLIAMS	29.65
K	S11	02-17-57.1	RICHARD D & ERIKA L WILLIAMS	20.47

		MICHARD D & ERIKA E WILLIAMS	20.47
		Adjoining Parcels Ownership Table	
Number	Tax Map -Parcel	Surface Owner	Acres
S12	02-16-32	JAMES A. WEEKLEY HRS	58
S13	02-16-28	KENNETH & LORI TOMBLIN & MICHAEL TOMBLIN	290.32
S14	02-16-31	CHRISTO PHER INVESTMENTS INC	60
S15	02-17-32	SHALYNN R MCGRAW	61.66
S16	02-17-34	SAMUEL C & SHERRI L HAMMETT & ROBERT E HAMMETT	20.45
S17	02-17-35	SAMUEL C & SHERRI L HAMMETT & ROBERT E HAMMETT	29.54
S18	02-17-53	WILLIAM J & ALMEDA S JAMES IRREVOCABLE TRUST	91.46
S19	02-17-54	WANDA J PARR	17.43
S20	02-23-09	DALE H & BETTY PARR	43.48
S21	05-02-04	LLOYD D & PHYLLIS J WEEKLEY, BRIAN C LAPP & KEVIN L LAPP	167.56
S22	02-23-6.1	DALE H & BETTY PARR	8.01
S23	05-02-03	MICHAEL SHERWOOD	14.5
S24	05-02-18	MICHAEL SHERWOOD	62.5
S25	05-02-16	DUANE G NICHOLS	76.82
S26	05-02-19	DUANE G NICHOLS, PHILLIP TODD NICHOLS & MORSE- BRANDT FAMILY TRUST	12.5
S27	05-02-29.1	MICHAEL D MORSE TRUSTEE MORSE-BRANDT FAMILY TRUST	34.341
S28	05-02-15	LEO W WIKER JOHN S WIKER & WILLIAM J WIKER	155.27
S29	05-02-01	JACK HAIR & JEFFREY K HAIR	53.31
S30	02-23-03	JACK A HAIR & JEFFREY K HAIR	9
S31	02-23-04	JACK A HAIR & JEFFREY K HAIR	9
S32	02-23-05	JACK A HAIR & JEFFREY K HAIR	3
S33	02-23-27	LOUISA WEEKLEY EST	7
S34	02-23-01	MARGARET ADAMS	20
S35	02-23-02	DALE H & BETTY PARR	70
S36	02-22-11	ANGELA KAY DEGUELLE & KATHY A BLAKE	45.983
S37	02-22-10	LESLIE ANN HENDERSON	45.983
\$38	02-16-34	JAMES A WEEKLEY HEIRS, MONFORD NICHOLS & BETTY CUNNINGHAM	15
S39	02-16-33	JAMES A. WEEKLEY HRS	16.5
S40	02-23-10	DALE H & BETTY PARR	6.53

NO. 708
STATE OF
VIRGINIAN
NO. 708
STATE OF

David L Jackson

Detail "A"

S14

S14

S14

S15

S16

S11

O3/17/2023

Jay Bee Oil & Gas DRILLING into the future API #: 47-095-02851

WELL #: RPT8-5

DISTRICT: McELROY

COUNTY: TYLER

STATE: WV

WELL PLAT

PAGE 2 OF 2

DATE: 01/19/2023

5M/25/23

Tract s	<u>District</u> <u>Tax</u> Map/Parcel	JB Tract #	Inc RPT8-5 Permit - WW-6An Grantor, Lessor, etc	Deed Book/Page	Acres
A	05-02-17	RPT8	Jeffery A Hair	398/535	85.000
A	05-02-17	RPT8	Jack J Hair	398/528	85.000
В	05-02-02	T1-13	Drilling Appalachia Company	558/96	
C	02-23-06	T3106	Larry Mark Adams et al	385/41	53.750 18.620
D	02-23-07	T4002B	Cherie Lynn Bennett et al	402/772	46.500
E	02-23-08	T3109	Dale H & Betty Parr	385/697	62.000
F	02-17-55	T3246	Pamela J Bonovitch et al	400/233	
G	02-17-56	T3247	Robert L Archer et al	420/41	34.000
H	02-17-57	T3246A	Bounty Minerals, LLC	285/506	36.790
I	02-17-57.3	T3246A	Bounty Minerals, LLC	285/506	93.850
J	02-17-57.2	T3246A	Bounty Minerals, LLC		93.850
K	02-17-57.1	T3246A	Bounty Minerals, LLC	285/506 285/506	93.850 93.850



WW-6A	1
(5/13)	

Operator's	Well No.	RPT8-5

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 WW-6A1

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

RECEIVED Office of Oil and Gas

FEB 6 2023

WV Department of Environmental Protection

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

Page 1 of 1

			Jay-Bee Oil	& Gas, Inc RP.	See Oil & Gas, Inc RPT8-5 Permit - WW-6A1 Exhihit	At Exhibit			
Tracts	<u>District</u> Tax Map/Parcel	JB Tract #	First	Middle	Last	Lessee, Grantee, etc.	Rovalty %	Deed Book/Page	Acros
A	05-02-17	RPT8	Jeffrey	A.	Hair	Tay-Roo	/01	7000	
V	05-02-17	RPT8	Jack	J.	Hair	Jay-Bee	\$12.5%	398/535	85.000
В	05-02-02	T1-13	Drilling Appalachia Company	прапу		Лах-Вее	×12.5%	398/528	85.000
0	02-23-06	T3106	Larry	Mark	Adams	Tay-Ree	710.70	550/90	53.750
O	02-23-06	T3106	L.	Marie	Cline	Лау-Вее	212.370	305/41	18.620
C	02-23-06	T3106	Loranna		Ferrell	Jav-Bee	212.370	415/004	16.020
0	02-23-06	T3106	Brian	C.	Lapp	Тау-Вее	710 70%	413/823	10.020
O	02-23-06	T3106	Kevin	I.	Lapp	Jav-Bee	>12.5%	305/043	18.620
S	02-23-06	T3106	Greg		Licht	Jav-Bee	212.370	305/043	18.020
O	02-23-06	T3106	Rondi	Α.	Mosteller	Jav-Bee	212.5%	305/043	18.620
))	02-23-06	T3106	Stephanie	R.	Walters	Jav-Bee	215.370 <10 E%	410/130	10.020
0	02-23-06	T3106	Elizabeth		Weeklev	Jav-Bee	710 707	410/109	18.620
O	02-23-06	T3106	Lloyd	D.	Weekley	Тау-Вее	×12.5%	305/043	18.620
O	02-23-06	T3106	Ronald	D.	Weekley	Jav-Bee	212.5%	385/843	18.620
Q	02-23-07	T4002B	Cherie	Lynn	Bennett	Lav. Boo	212.370	410/15	18.620
Q	02-23-07	T4002B	Christopher	M.N.	Blake	Jay-Bee	212.570	402/7/2	46.500
Q	02-23-07	T4002B	Kathalyn		Blake	Jay Boo	512.5%	405/688	46.500
D	02-23-07	T4002B	Lois	M	Booth	Jay-Dee	512.5%	405/829	46.500
D	02-23-07	T4002B	Linda	Lon	Comphell	Jay-Dee	<12.5%	410/327	46.500
D	02-23-07	T4002B	Tamie	-Io	Clour	Jay-Dee	<12.5%	402/772	46.500
D	02-23-07	T4002B	Eric	0.0	Coohman	Jay-Bee	≤12.5%	402/772	46.500
D	02-23-07	TADOOR	Betty	Louise	Cocuran	Jay-Bee	<12.5%	401/844	46.500
D	02-23-07	TAOOSB	Mary	romise	Cunningnam Fanire	Jay-Bee	≤12.5%	389/541	46.500
D	02-23-07	TAOOSB	Angela	Vari	Dalello	Jay-Bee	<12.5%	447/89	46.500
Q	02-23-07	TAOOPB	Sucan	Nay 1	DeGuelle	Jay-Bee	<12.5%	406/570	46.500
D	02-23-07	TADOSE	Danial		Delsordo	Jay-Bee	≤12.5%	404/174	46.500
D	09-93-07	TADOOR	Taile		Ferrell	Jay-Bee	≤12.5%	389/833	46.500
Q	02-23-07	TADOOR	Donlo	71 0	Ferrell	Jay-Bee	≤12.5%	406/8	46.500
Q	09-93-07	TADOOR	choldon	9.	Ferrell	Jay-Bee	≤12.5%	404/80	46.500
Q	09-93-07	T4000B	Detricio	Α.	Ferrell	Jay-Bee	≤12.5%	384/730	46.500
	03-33-07	TAGOOD	ratricia	Carol	Fonner	Jay-Bee	<12.5%	384/89	46.500
	02-23-07	T4002B	Tour	Se	Franks	Jay-Bee	<12.5%	384/83	46.500
	02-23-07	T4002B	Jean	Ann	Gumb	Jay-Bee	≤12.5%	549/586	46.500
	03-33-07	T4002B	Cheryl		Harman	Jay-Bee	≤12.5%	404/98	46.500
	02-23-0/	14002B	Sheryl		Hayes	Jay-Bee	<12.5%	405/686	46.500
	02-23-07	14002B	Gail	F.	Headley	Jay-Bee	<12.5%	549/586	46,500
90	02-23-07	T.002B		E.	Henderson	Jay-Bee	<12.5%	402/1	46.500
0	02-23-07	T4002B	en	A.	Henderson	Jay-Bee	<12.5%	401/846	46.500
O	09-59-07	TAGOOD		Ann	Henderson	Jay-Bee	<12.5%	405/831	46.500
D	02-23-07	TADOSB	Populd	Jean	Henderson	Jay-Bee	≤12.5%	402/12	46.500
Q	09-93-07	TADOOR	0	F.	Henderson, Et Ux	Jay-Bee	<12.5%	402/6	46.500
D	02-23-07	TAOOSB		Heldi L.	Huffman	Jay-Bee	<12.5%	401/844	46.500
D	02-23-07	TADOPR			Kocher	Jay-Bee	<12.5%	404/113	46.500
D	02-23-07	T4002B	[4		Kocher	Jay-Bee	>12.5%	406/771	46.500
D	02-23-07	T4002B			Nocher	Jay-Bee	≤12.5%	422/571	46.500
D	02-23-07	TAOOSB		д. D	Kocher	Jay-Bee	≤12.5%	425/584	46.500
D	02-23-07	T4002B			Kocher	Jay-Bee	≤12.5%	404/507	46.500
D	02-23-07	TADOPR		thomino	Nocher, Jr.	Jay-Bee	<12.5%	422/575	46.500
D	02-23-07	T4002B	ret		Temorate	Jay-Bee	<12.5%	384/85	46.500
D	02-23-07	T4002B			Mota	Jay-Bee	\$12.5%	404/172	46.500
D	02-23-07	T4002B		M	Minor Ft Vir	Jay-Bee	\$12.5%	404/600	46.500
D	02-23-07	T4002B		chols Weekley	Morehead	Jay-Bee	≤12.5%	402/3	46.500
D	02-23-07	T4002B		T	Nicoles	Jay-Dee	\$12.5%	389/541	46.500
D	02-23-07	T4002B	I.		Parr	Jay-Bee	212.5%	400/572	46.500
						oay-nee	512.570	387/104	46.500

4									
2 0	02-23-07	T4002B	Susan	E.	Quinet	App.	/01 OF/		
O O	02-23-07	T4002B	Arnold	L.	Schulberg	Jav-Ree	512.5%	422/222	46.500
O S	02-23-07	T4002B	Beverly	Lewis	Strizman	Jay-Dee	S12.5%	400/336	46.500
D	02-23-07	T4002B	Gary		Woolelow	Jay-Bee	≤12.5%	404/494	46.500
D	02-23-07	T4002B	James	i N	Weekley	Jay-Bee	≤12.5%	404/199	46.500
D	02-23-07	T4002B	.Iohn	Morrage	Weekley	Jay-Bee	<12.5%	404/530	46.500
D	02-23-07	TADOOR	Lloyd	wayne	Weekley	Jay-Bee	≤12.5%	384/81	46.500
D	02-23-07	TAGOOD	Loya	A.	Weekley	Jay-Bee	≤12.5%	408/161	005.01
D	09-93-07	TAGOOD	Lorraine	В.	Weekley	Jay-Bee	\$12.5%	409/10	16.000
D	09-53-07	T4002B	Michael	L.	Weekley	Jay-Bee	\$12.5%	404/594	46.500
0	00-00-00	1400ZD	Kobert	E.	Weekley	Jav-Bee	<19.5%	100/100	40.300
0	02-23-07	14002B	Sadie	T.	Weekley	Jav-Bee	×19 E%	304/0/	40.500
	02-23-0/	14002B	Terry	Gene	Weekley	Jav-Bee	×19 E%	404/390	40.500
	02-23-0/	14002B	David A.	& Diana G.	Weekley	Jav-Bee	<19 5%	404/530	40.500
	02-23-07	T4002B	Teresa	J.	Weekley Raber	Лау-Вее	212.370	404/528	46.500
	02-23-07	T4002B	Wilma	Jean	White	Isv-Ree	>12.5%	402/737	46.500
O S	02-23-07	T4002B	Richard	Lee	White II	Jay-Dee	≤12.5%	404/184	46.500
	02-23-07	T4002B	David	Mark	Wilcox	Jay-Bee	<12.5%	418/721	46.500
D	02-23-07	T4002B	Philip	Ronald	Willow	Jay-Bee	≤12.5%	385/153	46.500
D	02-23-07	T4002B	Loretta	Henderson	WILCOX	Jay-Bee	<12.5%	385/155	46.500
D	02-23-07	T4002B	Carla	M	williart	Jay-Bee	≤12.5%	407/161	46.500
D	02-23-07	T4002B	Ann	Monie	Wilt	Jay-Bee	<12.5%	402/8	46.500
D	02-23-07	T4002B	Antero Minerals I I C	Maile	Zinn	Jay-Bee	<12.5%	385/81	46.500
D	02-23-07	T4002B				Jay-Bee	<12.5%	410/223	46.500
D	02-23-07	T4002B	Five Star Reconneces			Jay-Bee	≤12.5%	410/220	46.500
D	02-23-07	TADOOB	Tay Roo Downley 110			Jay-Bee	<12.5%	402/19	46.500
E	02-23-08	Т3100		Dotter	5	Jay-Bee	<12.5%	405/200	46.500
H	02-17-55	T32A6	Pamela	Detty	Farr	Jay-Bee	<12.5%	385/697	62.000
F	02-17-55	T3946	David	٠,٠	Bonovitch	Jay-Bee	≤12.5%	400/233	34.000
F	02-17-55	T3246	Rita	4	Bowyer	Jay-Bee	<12.5%	399/365	34,000
1	02-17-55	T3246	Roger	D.	Falkowski	Jay-Bee	<12.5%	400/608	34,000
王	02-17-55	T3246	Dehra	D.	Flanick	Jay-Bee	<12.5%	400/608	34.000
II.	02-17-55	T32A6	Texanita	- N	Wharton	Jay-Bee	<12.5%	400/229	34,000
1	02-17-55	T3246	Constance F Thomas Wholly Discontionant	Apolly Disorotionom T.	Wright	Jay-Bee	<12.5%	404/231	34.000
G	02-17-56	T3247	Robert	I Discretionary 17	131	Jay-Bee	≤12.5%	400/606	34.000
G	02-17-56	T3247	Johnnie	"Loha"	Archer	Jay-Bee	<12.5%	420/41	36.790
C	02-17-56	T3247	Tammy	JOHN	Bailey	Jay-Bee	<12.5%	552/539	36.790
C	02-17-56	T3247	Rethel	N.	Blake	Jay-Bee	<12.5%	549/568	36.790
G	02-17-56	T32A7	Dennis		Bolton	Jay-Bee	<12.5%	549/583	36.790
G	02-17-56	T3247	vbul,	4 6	Carroll	Jay-Bee	≤12.5%	549/571	36.790
G	02-17-56	T3247	Marla	γ.	Davis	Jay-Bee	≤12.5%	552/542	36.790
G	02-17-56	T3247	Jeffrey.	Moil	DiGiammarino	Jay-Bee	<12.5%	549/580	36.790
G	02-17-56	T3247	Pam	IIAII	Fortney	Jay-Bee	≤12.5%	547/4	36.790
G	02-17-56	T3247	David		Fritch	Jay-Bee	<12.5%	549/580	36.790
G	02-17-56	T3247	Lori	Ą	Nuchne	Jay-Bee	≤12.5%	549/565	36.790
5	02-17-56	T3247	Wayne		Kuchno	Jay-Bee	<12.5%	552/545	36.790
9	02-17-56	T3247	Charles	F.	Kuehne II	Jay-Bee Tar Bee	≤12.5%	549/574	36.790
5	02-17-56	T3247	Betty		Morehead	Jay-bee	≤12.5%	552/545	36.790
5	02-17-56	T3247	Betty		Morehead	Jay-bee	≤12.5%	389/819	36.790
5)	02-17-56	T3247	Linda		Seckman	Jay-bee Tay Bas	S12.5%	441/391	36.790
50	02-17-56	T3247	Michael	Alan	Waters	Jay-Dec	\$12.5%	552/548	36.790
50	02-17-56	T3247	Nathan	Trent	Waters	Jay-Bee	\$12.5%	549/568	36.790
50	02-17-56	T3247	Janet	W.	Wells	Тах-Вее	\$12.5%	549/568	36.790
	02-17-50	T3247	Karen		Williamson	Тау-Вее	212.370	547/7	36.790
500	02-17-50	T3247	Madelyn	Archer	Yost	Лах-Вее	212.5%	549/559	36.790
0 0	02-17-50	13247	BP Mineral Holding II LLC	CC		Jav-Bee	<12.3%	10//614	30.790
0	02-17-50	13247 Tag iz	Foss Minerals LLC			Jay-Bee	\$12.5%	509/300	30.790
	20 /- 10	1324/	LISA Mackpole, General Receiver per Special Commissioner's Lease	Receiver per Special Co	nmissioner's Lease	Jay-Bee	≤12.5%	558/117	26.700
								111/000	30./90

	02-17-56	T3247	OXY USA Inc.	T D			
) 00			Jay-Bee	≤12.5%	369/300	002.96
	02-17-50	13247	Riverwood Resources LLC	Torr Dec	70	000//00	06/:00
	97-11-00	I. con		Jay-Dee	S12.5%	549/577	36.790
	05-11-20	13247	Somerset Mineral LLC	Isv. Ree	/01 01/	000/000	
	09-17-57	Toode	Dt. M.	oay-Dec	>12.5%	309/300	36.790
- 11	02 1/ 3/	132404	bounty Minerals, LLC	Isv. Ree	/01 01/	70-1-00	
	00-17-57 0	Toola		Day-Dec	512.570	285/506	93.850
	02-1/-3/-3	13240A	Bounty Minerals, LLC	Toy-Boo	/01 01/	7-7-00	
	09-17-67 9	Toode	Donnet Ministra	Jay-Dec	512.5%	285/506	93.850
	2:/0/1-0	132400	Doubly Minerals, LLC	Tav-Bao	/01 01/	70-1-00	
	09-17-67 1	Toode	Dennet. Miller 1 rro	oay-Dec	>12.570	265/500	93.850
- 1	1./0 /1 70	132404	Doubly Minerals, LLC	Torr-Doo	/0= 0:/	//-0-	
				Day-No.		C L L X	010

RECEIVED Office of Oil and Gas

FEB 6 2023

WV Department of Environmental Protection



February 3rd, 2023

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

Re: RPT8-5 Well

Permitting Office:

As you know we have applied for a well permit for the RPT8-5 Well in Tyler County, West Virginia. This pad is located on what we call the RPT8 tract. This wellbore does not travel under any public roads maintained by the WV Department of Highways.

If you would have any questions concerning this matter, please feel free to contact our office at the numbers listed below.

Sincerely,

Emily Potesta Regulatory Agent

RECEIVED Office of Oil and Gas

FEB 6 2023

WV Department of Environmental Protection

Jay-Bee Oil & Gas, Inc., 3570 Shields Hill Road, Cairo, WV 26337 ~ Phone 304-628-3111

WW-PN (11-18-2015)

Horizontal Natural Gas Well Work Permit **Application Notice By Publication**

Notice is hereby given	Notice	is	hereby	given	•
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Pursuant to West Virginia Code 22-6A-10(e) prior to filing an application for a permit for a horizontal well the applicant shall publish in the county in which the well is located or is proposed to be located a Class II legal advertisement.

, , , , , , , , , , , , , , , , , , ,	3 10000000 01 13	proposed to be	located a Class II legal advertisement.
Paper: Tyler Star News			
Public Notice Date: 12/7/2022 & 12/14/2022			
The following applicant intends to apply for a surface excluding pipelines, gathering lines an any thirty day period.	n horizontal na nd roads or uti	ntural well won	k permit which disturbs three acres or more of n two hundred ten thousand gallons of water in
Applicant: Jay-Bee Oil & Gas, Inc.		Well Nun	nber: RPT8-5
Address: 429 Simonton Rd.			
Ellenboro, WV 26346			
Business Conducted: Natural gas production Location –	1.		
State: West Virginia		County:	Tyler
District: McElroy		Quadrangle:	Shirley 7 1/2'
UTM Coordinate NAD83 Northing:	4370418.52		
UTM coordinate NAD83 Easting: Watershed: Big Run of Outlet Middle Islan	518402.59 nd Creek		

Coordinate Conversion:

To convert the coordinates above into longitude and latitude, visit: http://tagis.dep.wv.gov/convert/llutm_conus.php

Electronic notification:

To receive an email when applications have been received or issued by the Office of Oil and Gas, visit http://www.dep.wv.gov/insidedep/Pages/DEPMailingLists.aspx to sign up.

RECEIVED Office of Oil and Gas

FEB 6 2023

Reviewing Applications:

Copies of the proposed permit application may be reviewed at the WV Department of Environmental Profession and Profession Profession of the headquarters, located at 601 57th Street, SE Charleston, WV 25304 (304-926-0450). Full copies or scans of the proposed permit application will cost \$15, whether mailed or obtained at DEP headquarters. Copies may be requested by calling the office or by sending an email to <u>DEP.comments@wv.gov</u>.

Submitting Comments:

Comments may be submitted online at https://apps.dep.wv.gov/oog/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas, 601 57th Street, SE Charleston, WV 25304. Please reference the county, well number, and operator when using this option.

Regardless of format for comment submissions, they must be received no later than thirty days after the permit application is received by the Office of Oil and Gas.

For information related to horizontal drilling visit: www.dep.wv.gov/oil-and-gas/pages/default.aspx

WW-6AC (1/12)

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE CERTIFICATION

Date of Notic	ce Certification: 02/03/2023		API No. 47		
			Operator's	Well No. RPT	78-5
WY		1	Well Pad N	Name: RPT8	
Notice has l	oeen given:				
Pursuant to th	e provisions in West Virginia Code	§ 22-6A, the Operator has provi	ded the rec	uired parties	with the Notice Forms lister
below for the	tract of failu as follows.				
State:	West Virginia		Easting:	518402.59	
County: District:	Tyler		Northing:	4370418.52	
	McElroy	Public Road Acces		Big Run Rd.	
Quadrangle: Watershed:	Shirley 7 1/2'	Generally used far	m name:	Jack Hair, et al	
watersned:	Big Run of Outlet Middle Island Creek				
it has provide information re of giving the requirements Virginia Code	West Virginia Code § 22-6A-7(b), the secretary, shall be verified and ed the owners of the surface descrequired by subsections (b) and (c), s surface owner notice of entry to s of subsection (b), section sixteen (c) § 22-6A-11(b), the applicant shall have been completed by the applica	shall contain the following infor ibed in subdivisions (1), (2) an ection sixteen of this article; (ii) urvey pursuant to subsection (a of this article were waived in vertice to the	mation: (14 d (4), subs that the red), section t	A) A certification (b), se quirement was en of this article surface or	on from the operator that (inction ten of this article, the deemed satisfied as a resulted six-a; or (iii) the notice six-a; or (
that the Oper	West Virginia Code § 22-6A, the O rator has properly served the require CK ALL THAT APPLY	perator has attached proof to thi ed parties with the following:	s Notice Co	ertification	OOG OFFICE USE
Sec. 20					ONLY
☐ 1. NOT	TICE OF SEISMIC ACTIVITY or	NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS	ED BECAU CONDUCT	ISE NO TED	RECEIVED/ NOT REQUIRED
☐ 2. NOT	TICE OF ENTRY FOR PLAT SURV	VEY or NO PLAT SURVEY	Y WAS CC	NDUCTED	☐ RECEIVED
■ 3. NOT	ICE OF INTENT TO DRILL or	NOTICE NOT REQUIRE NOTICE OF ENTRY FOR PLEWAS CONDUCTED or			RECEIVED/ NOT REQUIRED
		☐ WRITTEN WAIVER BY (PLEASE ATTACH)	Y SURFAC	E OWNER	
■ 4. NOT	ICE OF PLANNED OPERATION				☐ RECEIVED
5. PUB	LIC NOTICE	0	RECEIVE ffice of Oil a	ED nd Gas	☐ RECEIVED
■ 6. NOT	ICE OF APPLICATION	To the state of th	EB 6	2023	RECEIVED
			W Departm	ent of	
		Envi	ronmental P	rotection	

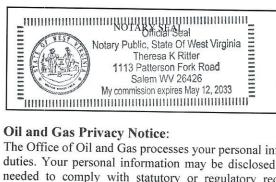
Required Attachments:

The Operator shall attach to this Notice Certification Form all Notice Forms and Certifications of Notice that have been provided to the required parties and/or any associated written waivers. For the Public Notice, the operator shall attach a copy of the Class II Legal Advertisement with publication date verification or the associated Affidavit of Publication. The attached Notice Forms and Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Virginia Code § 22-6A. Pursuant to West Virginia Code § 22-6A-11(b), the Certification of Notice to the person may be made by affidavit of personal service, the return receipt card or other postal receipt for certified mailing.

Certification of Notice is hereby given:

THEREFORE, I Emily Potesta , have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West Virginia Code § 22-6A, I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator: Jay-Bee Oil & Gas, Inc. Address: 429 Simonton Rd. P.O. Box 129 By: **Emily Potesta** Ellenboro, WV 26346 Its: Regulatory Agent Facsimile: 304-628-3119 Telephone: 304-628-3111 Email: epotesta@jaybeeoil.com



Subscribed and sworn before me this 35 day of

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

My Commission Expires

RECEIVED Office of Oil and Gas

FEB 6 2023

WV Department of Environmental Protection WW-6A (9-13)

API NO. 47- 095 OPERATOR WELL NO. RPT8-5
Well Pad Name: RPT8

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 01/23/2023 Date Permit Application Filed: 2/3/2023 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) PERSONAL ☑ REGISTERED ■ METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice ☑ Well Plat Notice is hereby provided to: SURFACE OWNER(s) COAL OWNER OR LESSEE Name: SEE ATTACHED LIST Exhibit 6A Name: Address: Address: RECEIVED Office of Oil and Gas Name: COAL OPERATOR Address: Name: FEB 6 2023 Address: ☑ SURFACE OWNER(s) (Road and/or Other Disturbance) WV Department of SURFACE OWNER OF WATER WELL Environmental Protection Name: SEE ATTACHED LIST Exhibit 6A Address: AND/OR WATER PURVEYOR(s) Name: SEE ATTACHED LIST Exhibit 6A Name: Address: Address: ☐ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Name: Address: Address:

*Please attach additional forms if necessary

WW-6A (8-13)

API NO. 47- 095

OPERATOR WELL NO. RPT8-5

Well Pad Name: RPT8

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for well work or for a certificate of approval for the construction of an impoundment or pit.

This Notice Shall Include:

Pursuant to W. Va. Code § 22-6A-10(b), this notice shall include: (1) copies of the application; (2) the erosion and sediment control plan required by section seven of this article; and (3) the well plat.

Pursuant to W. Va. Code § 22-6A-10(f), this notice shall include: (1) a statement of the time limits for filing written comments; (2) who may file written comments; (3) the name and address of the secretary for the purpose of filing the comments and obtaining additional information; and (4) a statement that the persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

Pursuant to W. Va. Code R. § 35-8-5.7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Pursuant to W. Va. Code R. § 35-8-15.2.c, this notice shall: (1) contain a statement of the surface owner's and water purveyor's right to request sampling and analysis; (2) advise the surface owner and water purveyor of the rebuttable presumption for contamination or deprivation of a fresh water source or supply; advise the surface owner and water purveyor that refusal to allow the operator to conduct a pre-drilling water well test constitutes a method to rebut the presumption of liability; (3) advise the surface owner and water purveyor of his or her independent right to sample and analyze any water supply at his or her own expense; advise the surface owner and water purveyor whether or not the operator will utilize an independent laboratory to analyze any sample; and (4) advise the surface owner and or water purveyor that he or she can obtain from the Chief a list of water testing laboratories in the subject area capable of and qualified to test water supplies in accordance with standard acceptable methods.

Office of Oil and Gas

Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <a href="https://www.department.com/www.d

Well Location Restrictions

WV Department of Environmental Protection

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

WW-6A (8-13)

API NO. 47-095 OPERATOR WELL NO. RPT8-5
Well Pad Name: RPT8

examined in the study required by this subsection, the secretary shall have the authority to propose for promulgation legislative rules establishing guidelines and procedures regarding reasonable levels of noise, light, dust and volatile organic compounds relating to drilling horizontal wells, including reasonable means of mitigating such factors, if necessary.

Water Well Testing:

Pursuant to West Virginia Code § 22-6A-10(d), notification shall be made, with respect to surface landowners identified in subsection (b) or water purveyors identified in subdivision (5), subsection (b) of this section, of the opportunity for testing their water well. The operator shall provide an analysis to such surface landowner or water purveyor at their request.

Water Testing Laboratories:

Pursuant to West Virginia Code § 22-6A-10(i), persons entitled to notice pursuant to subsection (b) of this section may contact the department to ascertain the names and locations of water testing laboratories in the subject area capable and qualified to test water supplies in accordance with standard accepted methods. In compiling that list of names the department shall consult with the state Bureau for Public Health and local health departments. A surface owner and water purveyor has an independent right to sample and analyze any water supply at his or her own expense. The laboratory utilized by the operator shall be approved by the agency as being certified and capable of performing sample analyses in accordance with this section.

Rebuttable Presumption for Contamination or Deprivation of a Fresh Water Source or Supply:

W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there is a rebuttable presumption that the drilling and the oil or gas well or either was the proximate cause of the contamination or deprivation of the fresh water source or supply. (c) In order to rebut the presumption of liability established in subsection (b) of this section, the operator must prove by a preponderance of the evidence one of the following defenses: (1) The pollution existed prior to the drilling or alteration activity as determined by a predrilling or prealteration water well test. (2) The landowner or water purveyor refused to allow the operator access to the property to conduct a predrilling or prealteration water well test. (3) The water supply is not within one thousand five hundred feet of the well. (4) The pollution occurred more than six months after completion of drilling or alteration activities. (5) The pollution occurred as the result of some cause other than the drilling or alteration activity. (d) Any operator electing to preserve its defenses under subdivision (1), subsection (c) of this section shall retain the services of an independent certified laboratory to conduct the predrilling or prealteration water well test. A copy of the results of the test shall be submitted to the department and the surface owner or water purveyor in a manner prescribed by the secretary. (e) Any operator shall replace the water supply of an owner of interest in real property who obtains all or part of that owner's supply of water for domestic, agricultural, industrial or other legitimate use from an underground or surface source with a comparable water supply where the secretary determines that the water supply has been affected by contamination, diminution or interruption proximately caused by the oil or gas operation, unless waived in writing by that owner. (f) The secretary may order the operator conducting the oil or gas operation to: (1) Provide an emergency drinking water supply within twenty-four hours; (2) Provide temporary water supply within seventy-two hours; (3) Within thirty days begin activities to establish a permanent water supply or submit a proposal to the secretary outlining the measures and timetables to be used in establishing a permanent supply. The total time in providing a permanent water supply may not exceed two years. If the operator demonstrates that providing a permanent replacement water supply cannot be completed within two years, the secretary may extend the time frame on case-by-case basis; and (4) Pay all reasonable costs incurred by the real property owner in securing a water supply. (g) A person as described in subsection (b) of this section aggrieved under the provisions of subsections (b), (e) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

Written Comment:

Pursuant to West Virginia Code § 22-6A-11(a), all persons described in subsection (b), section ten of this article may file written comments with the secretary as to the location or construction of the applicant's proposed well work within thirty days after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written comments as to the location or construction of the applicant's proposed well work to the Secretary at:

RECEIVED
Office of Oil and Gas

Chief, Office of Oil and Gas Department of Environmental Protection 601 57th St. SE Charleston, WV 25304 (304) 926-0450

FEB 6 2023

WV Department of Environmental Protection

Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water. NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.

WW-6A (8-13)

API NO. 47- 095 OPERATOR WELL NO. RPT8-5
Well Pad Name: RPT8

Time Limits and Methods for Filing Comments.

The law requires these materials to be served on or before the date the operator files its Application. You have THIRTY (30) DAYS after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Pursuant to West Virginia Code § 22-6A-11(c)(2), Any objections of the affected coal operators and coal seam owners and lessees shall be addressed through the processes and procedures that exist under sections fifteen, seventeen and forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article. The written comments filed by the parties entitled to notice under subdivisions (1), (2), (4), (5) and (6), subsection (b), section ten of this article shall be considered by the sections fifteen, seventeen or forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article.

Comment Requirements

Your comments must be in writing and include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Disclaimer: All comments received will be placed on our web site http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

Permit Denial or Condition

The Chief has the power to deny or condition a well work permit. Pursuant to West Virginia Code § 22-6A-8(d), the permit may not be issued or be conditioned, including conditions with respect to the location of the well and access roads prior to issuance if the director determines that:

- (1) The proposed well work will constitute a hazard to the safety of persons;
- (2) The plan for soil erosion and sediment control is not adequate or effective;
- (3) Damage would occur to publicly owned lands or resources; or
- (4) The proposed well work fails to protect fresh water sources or supplies.

A permit may also be denied under West Virginia Code § 22-6A-7(k), the secretary shall deny the issuance of a permit if the secretary determines that the applicant has committed a substantial violation of a previously issued permit for a horizontal well, including the applicable erosion and sediment control plan associated with the previously issued permit, or a substantial violation of one or more of the rules promulgated under this article, and in each instance has failed to abate or seek review of the violation within the time prescribed by the secretary pursuant to the provisions of subdivisions (1) and (2), subsection (a), section five of this article and the rules promulgated hereunder, which time may not be unreasonable.

Pursuant to West Virginia Code § 22-6A-10(g), any person entitled to submit written comments to the secretary pursuant to subsection (a), section eleven of this article, shall also be entitled to receive from the secretary a copy of the permit as issued or a copy of the order modifying or denying the permit if the person requests receipt of them as a part of the written comments submitted concerning the permit application. Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

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FEB 6 2023

WV Department of Environmental Protection

4709502851

WW-6A (8-13)

API NO. 47-095 OPERATOR WELL NO. RPT8-5
Well Pad Name: RPT8

Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc

Telephone: 304-628-3111 Email: epotesta@jaybeeoil.com Address: 429 Simonton Rd. P.O. Box 129

Ellenboro, WV 26346

Facsimile: 304-628-3119

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

Official Seal
Notary Public, State Of West Virginia
Theresa K Ritter
1113 Patterson Fork Road
Salem WV 26426
My commission expires May 12, 2033

Subscribed and sworn before me this 33 day of <u>Lan</u>, 2033.

Notary Public

May 12,2033

My Commission Expires_

Office of Oil and Gas
FEB 6 2023

WV Department of Environmental Protection

Operator Well No. RPT8-5

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

Notice Time Date of Notic	Requirement: Notice shall be provided at least ce: 01/23/2023 Date Permit A	TEN (10) days prior to filing a	a permit application.				
Delivery met	hod pursuant to West Virginia Code § 22-6A	-16(b)					
☐ HAND DELIVE	CERTIFIED MAIL						
drilling a hori of this subsect subsection ma	V. Va. Code § 22-6A-16(b), at least ten days pricted or hand delivery, give the surface owner not zontal well: <i>Provided</i> , That notice given pursution as of the date the notice was provided to the y be waived in writing by the surface owner. The, facsimile number and electronic mail address	ant to subsection (a), section to surface owner: <i>Provided</i> , how	ne surface owner's land for the purpose of en of this article satisfies the requirements wever, That the notice requirements of this				
Notice is her	eby provided to the SURFACE OWNER						
Name: SEE ATT	ACHED LIST	Name:					
Address:		Address:					
County: District: Quadrangle:	mer's land for the purpose of drilling a horizonta West Virginia Tyler McElroy Shirley 7 1/2' Big Run of Outlet Middle Island Creek	UTM NAD 83 Easting: Northing: Public Road Access:	110WS: 518402.59 4370418.52 Big Run Rd. Jack Hair, et al				
Pursuant to W facsimile number related to horiz	Shall Include: est Virginia Code § 22-6A-16(b), this notice per and electronic mail address of the operator contal drilling may be obtained from the Secret 57 th Street, SE, Charleston, WV 25304 (304-920)	and the operator's authorized	d representative. Additional information				
Notice is here			-				
Well Operator:	Jay-Bee Oil & Gas, Inc.	Authorized Representative	Full Back				
Address:	Authorized Representative: Emily Potesta						
	Ellenboro, WV 26346		429 Simonton Rd. P.O. Box 129 RECEIVED				
Telephone:	304-628-3111	Telephone:	Elleriboro, VVV 26346 Office of Oil and Gas				
Email:	epotesta@jaybeeoil.com	Email:	904-203-0665 epotesta@iaybeeoil.com				
Facsimile:	304-628-3119	Facsimile:	. 9,,				
Oil and Gas P	Privacy Notice:	To the second se	304-628-3119 WV Department of Environmental Protection				

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

WW-6A5 (1/12)

Operator Well No. RPT8-5

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF PLANNED OPERATION

	e Time Re of Notice:	equirement: notice shall be provide 01/23/2023 Date Perm		on Filed: 02/0		application.		
Delive	ery metho	d pursuant to West Virginia Cod	e § 22-6A-1	6(c)				
	CERTIFII RETURN	ED MAIL RECEIPT REQUESTED	☐ HAND					
return the pl requir drillin damag	receipt re lanned ope red to be par ag of a hor ges to the same notices	Va. Code § 22-6A-16(c), no later quested or hand delivery, give the eration. The notice required by the rovided by subsection (b), section trizontal well; and (3) A proposed surface affected by oil and gas open required by this section shall be given	surface owners is subsection of this art surface use ations to the	er whose land n shall included ticle to a surfa and compense extent the da	I will be used for de: (1) A copy ace owner whos ation agreement amages are comp	or the drilling of of this code se se land will be unit containing an pensable under	f a horizontal ection; (2) The sed in conjunt offer of cor- article six-b (2)	well notice of ne information action with the mpensation for of this chapter.
(at the Name	address l	y provided to the SURFACE OW isted in the records of the sheriff at	NER(s) the time of r	Name:				
Addre	ess:			Address	3:		***************************************	
Pursul operat State: Count District	tion on the very ty: Tet: N	y given: at Virginia Code § 22-6A-16(c), not a surface owner's land for the purpo Vest Virginia yler tcElroy hirley 7 1/2'	ose of drillin	g a horizonta UTM NAD 8 Public Road A	l well on the tra Easting: Northing:	well operator hat to of land as for the state of land as for the state of the state	as developed llows:	a planned
Water	_	ig Run of Outlet Middle Island Creek						
Pursua to be horized surface inform headq	ant to West provided ontal well; se affected nation rela	all Include: st Virginia Code § 22-6A-16(c), thi by W. Va. Code § 22-6A-10(b) to and (3) A proposed surface use an by oil and gas operations to the e sted to horizontal drilling may be becated at 601 57 th Street, SE, Co	d compensate attent the date obtained from	owner whose tion agreement mages are community the mages are community the community the mages are community the community the community the mage are community the community the community the community the mages are community the community the community the community the mages are community the community the community the community the mages are community the community the community the community the mages are community the community the community the community the mages are community the commun	e land will be un nt containing ar empensable und ary, at the WV	used in conjunct offer of competer ler article six-b Department of	etion with the ensation for of of this chap f Environmen www.dep.w	e drilling of a damages to the ter. Additional ntal Protection
	Operator:	Jay-Bee Oil & Gas, Inc.		Address:	429 Simonton Rd. P	O. Box 129	FED	
Telepl		304-628-3111		- · · ·	Ellenboro, WV 2634	6	IED	6 2023
Email		epotesta@jaybeeoil.com		Facsimile:	304-628-3119		WV Dep	artment of

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

D. Alan Reed, P.E. State Highway Engineer 1900 Kanawha Boulevard East • Building Five • Room 110 Charleston, West Virginia 25305-0430 • (304) 558-3505

Jimmy Wriston, P. E. Secretary of Transportation Commissioner of Highways

January 20, 2023

James A. Martin, Chief Office of Oil and Gas Department of Environmental Protection 601 57th Street, SE Charleston, WV 25304

Subject: DOH Permit for the RPT 8 Pad, Tyler County RPT8-5 Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2013-0198 which has been issued to Jay-Bee Companies for access to the State Road for a well site located off Tyler County Route 40 SLS MP 1.83.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a DISTRICT WIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated October 1, 2018. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Gary K. Clayton, P.E.

Regional Operations Engineer

Day K. Clayton

Central Office O&G Coordinator

RECEIVED
Office of Oil and Cas

FEB 6

WV Department of Environmental Protection

Emily Potesta Jay-Bee Companies CH, OM, D-6 File

Cc:

E.E.O./AFFIRMATIVE ACTION EMPLOYER



February 3rd, 2023

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

Re: Frac Additives

Permitting Office:

As requested on the Well Permit Checklist, the CAS numbers are referenced for all submitted permits on WW-6B, page, 1, and listed below:

- Water (7732-18-5)
- Sand (14808-60-7, 1344-28-1, 1309-37-1, 13463-67-7)
- Friction Reducer (64742-47-8)
- Scale Inhibitor (107-21-1, 111-46-6)
- Bacteria Prevention (111-30-8, 7173-51-5, 68424-85-1, 64-17-5)
- 15% Vol Acid (7647-01-0)
- Citric Acid (77-92-9)
- Guar Gum (9000-30-0)
- Corrosion Inhibitor (67-56-1, 107-19-7)
- Surfactant (111-76-2)

If you would have any questions concerning this matter, please feel free to contact our office at 304-933-3878 or my cell at 304-203-0665.

Sincerely,

Emily Potesta Regulatory Agent Office of Oil and Gas
FEB 6 2023

WW Department of Environmental Protection

Jay-Bee Oil & Gas, Inc., 429 Simonton Rd. Ellenboro, WV 26346 ~ Phone 304-628-3111

WW-6A7 (6-12)

OPERATOR: Jay-Bee Oil & Gas, Inc.	WELL NO: RPT8-5
PAD NAME: RPT8	
REVIEWED BY: Emily Potesta	SIGNATURE: La Colol

WELL RESTRICTIONS CHECKLIST

HORIZONTAL 6A WELL

Well Restrictions
At Least 100 Feet from Pad and LOD (including any E&S Control Feature) to any Perennial Stream, Lake, Pond, Reservoir or Wetland; OR
DEP Waiver and Permit Conditions
At Least 300 Feet from Pad and LOD (including any E&S Control Feature) to any Naturally Producing Trout Stream; OR
DEP Waiver and Permit Conditions
At Least 1000 Feet from Pad and LOD (including any E&S Control Feature) to any Groundwater Intake or Public Water Supply; OR
DEP Waiver and Permit Conditions
At Least 250 Feet from an Existing Water Well or Developed Spring to Well Being Drilled; OR
Surface Owner Waiver and Recorded with County Clerk, OR
DEP Variance and Permit Conditions
At Least 625 Feet from an Occupied Dwelling Structure to Center of the Pad; OR
Surface Owner Waiver and Recorded with County Clerk, OR Office of Oil and Gas FED.
DEP Variance and Permit Conditions FEB 6 2020
DEP Variance and Permit Conditions 6 2023 At Least 625 Feet from Agricultural Buildings Larger than 2500 Square Feet to the Gentle of the Clerk of
Surface Owner Waiver and Recorded with County Clerk, OR
DEP Variance and Permit Conditions

