

#### 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 Jim Justice , Governor Austin Caperton , Cabinet Secretary www.dep.wv.gov

Monday, August 07, 2017 WELL WORK PERMIT Horizontal 6A / New Drill

JAY-BEE OIL & GAS, INC. 1720 RT. 22 E

UNION, NJ 070830000

Re: Permit approval for P3N2U 47-073-02560-00-00

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: P3N2U Farm Name: SUMMERS, JERRY

U.S. WELL NUMBER: 47-073-02560-00-00

Horizontal 6A / New Drill

Date Issued: 8/7/2017

Promoting a healthy environment.

API Number: <u>73-02560</u>

#### **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**

- 1. 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 installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one 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 specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using 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.
- 6. 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 a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil 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.

API Number: 73-02540

#### **PERMIT CONDITIONS**

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 any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.



#### west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, SE Charleston, WV 25304 (304)926-0499, Ext 1656 Jim Justice, Governor Barry K. Lay, Chairman ogcc.wv.gov

August 1, 2017

Department of Environmental Protection Office of Oil and Gas Charleston, WV 25304

RE: Application for Deep Well Permit - API #47-073-02560

COMPANY: Jay-Bee Oil & Gas, Inc.

FARM: Jerry Lee Summers P3N2U

COUNTY: Pleasants DISTRICT: Union QUAD: Bens Run

The deep well review of the application for the above company is <u>Approved to drill to Trenton for Point Pleasant completion.</u>

The applicant has complied with the provision of Chapter 22C-9, of the Code of West Virginia, nineteen hundred and thirty-one (1931), as amended, Oil and Gas Conservation Commission as follows:

- 1. Comments to Notice of Deviation filed? no
- Provided a certified copy of duly acknowledged and recorded consent and easement form from all surface owners; yes
- 3. Provided a tabulation of all deep wells within one mile of the proposed location, including the API number of all deep wells, well name, and the name and address of the operator; yes
- 4. Provided a plat showing that the proposed location is a distance of 410+ feet from the nearest lease line or unit boundary and showing the following wells drilled to or capable of producing from the objective formation within 3,000 feet of the proposed location.

Sincerely,

Cindy Raines Administrator

\*47-073-02563 47-073-02567 47-073-02557

API NO. 47- 073 - 02	560
OPERATOR WELL NO.	P3N2U
Well Pad Name: P3	

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

1) Well Operator: Jay-Bee Oil	& Gas, Inc.	24610	Pleasants	Union	Ben's Run 7.5'
		Operator ID	County	District	Quadrangle
2) Operator's Well Number: P3	N2U	Well Pa	ad Name: P3		
3) Farm Name/Surface Owner:	Jerry Summers	Public Ro	ad Access: Arv	illa Rd/CR	7
4) Elevation, current ground:	846.2' E	levation, proposed	l post-construct	ion: 839.3	
5) Well Type (a) Gas X Other	Oil	Uno	lerground Stora	ige	
V. /	llow izontal X	Deep	X		
6) Existing Pad: Yes or No No					
7) Proposed Target Formation(s) Point Pleasant: 10,717' Depth, 1		Target and the second second second			Thickness, 8000 psi
8) Proposed Total Vertical Deptl	1: 11,002' TVD,	10,717' TVD (Ho	orizontal section	n)	
9) Formation at Total Vertical D		TVD) Point Plea			
10) Proposed Total Measured De	epth: 18,947'				
11) Proposed Horizontal Leg Le	ngth: 7,057'			-	havian
12) Approximate Fresh Water St	rata Depths:	158.3'		Ke	<del>JCEIVE</del> G
13) Method to Determine Fresh	Water Depths:	47-073-01240		-	1AY 9 2017
14) Approximate Saltwater Dept	hs: 1,718.3'				
15) Approximate Coal Seam Dep	oths: N/A			0	ffice of Oil and Gas of Environmental Protection
16) Approximate Depth to Possi	ble Void (coal m	ine, karst, other):	N/A	WV Dept.	GI ENVIO
17) Does Proposed well location directly overlying or adjacent to		ms Yes	No	о <u>X</u>	
(a) If Yes, provide Mine Info:	Name:				
	Depth:				
	Seam:				
	Owner:				

API NO	0. 47-	073	- 0	256	C
ALLING	1.41-1	$U/\Im$	- 0	01-14	•

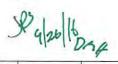
OPERATOR WELL NO. P3N2U

Well Pad Name: P3

#### 18)

#### CASING AND TUBING PROGRAM

ТҮРЕ	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	A500	85 lb./ft	30'	30'	CTS 49 Cu. Ft.
Fresh Water	20	New	J55	94 lb./ft	300'	300'	CTS 288 Cu. Ft.
Coal	13 3/8	New	J55	61 lb./ft	1,800'	1,800'	CTS 1,250 Cu. Ft.
Intermediate	9 5/8	New	HCP-110	47 lb./ft	7,100'	7,100'	1,910 Cu. Ft.
Production	5 1/2	New	P110	23 lb./ft	18,947'	18,947'	4,111 Cu. Ft.
Tubing	N/A						
Liners	N/A						



TYPE	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	Class A	1.18-1.20
Fresh Water	20	24	.438	2,110	1,000	Class A	1.18-1.20
Coal	13 3/8	17 1/2	.480	3,090	1,500	Class A	1.18-1.24
Intermediate	9 5/8	12 1/4	.472	9,440	2,000	Class A	1.18-3.00
Production	5 1/2	8 1/2	.415	16,800	2,500	Type 1 Cement	1.36-2.08
Tubing	N/A						
Liners	N/A						

#### **PACKERS**

		N/A	Kind:
		N/A	Sizes:
1160	ole Feligi	N/A	Depths Set:
	On Pelis	N/A	Depths Set:

SEP 8 8 2015

W	W-	-6B
(10	)/:	L4)

19)	Describe 1	proposed v	vell work,	including t	the drilling	and pluggin	ng back of any	pilot hole:
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Drill vertical section of this well into the Trenton for logging purposes and to gather information. After that is complete we will plug back the well with a solid cement plug to from TD to KOP, effectively plugging the Trenton formation, and drill a Horizontal section through the Point Pleasant formation.

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

+/- 200' per stage using 8,000bbls of water per stage and approx. 180,000-200,000lbs. of sand Friction reducer at a 1.0gpt ratio Scale inhibitor at a .25gpt ratio biocide for prevention of bacteria growth at a .25gpt ratio and 2000 gallons of 15% acid @ 70-80BPM with pressure ranging from 6,000 to 11,000PSI. The use of a gelling agent and a breaker may be used if needed throughout the fracturing process. Water and sand will make up approximately 99% of the fluid used to stimulate with.

- 21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 13.53
- 22) Area to be disturbed for well pad only, less access road (acres): 7.41
- 23) Describe centralizer placement for each casing string:

Conductor: None

Surface: 1 on joint above shoe and then one every 4th joint to surface

Intermediate 2 Strings: 1 on joint above shoe and then on every 4th joint to surface

Production: Horizontal every 42' Spiral Centralizer, Curve - every 84' Spiral Centralizer. Vertical every 500' to surface

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

Received

Conductor: Class A no additives

Surface: Class A Cement, 2% Calcium Chloride, 1/4# flake Intermediate 1: Class A Cement 2% Calcium Chloride, 1/4# flake

Intermediate 2:

Production: Type1 Cement, Fly Ash, Barite, Finetol 300L, R-3 Celio Flake, CD-32, FL-62

MAY 9 2017

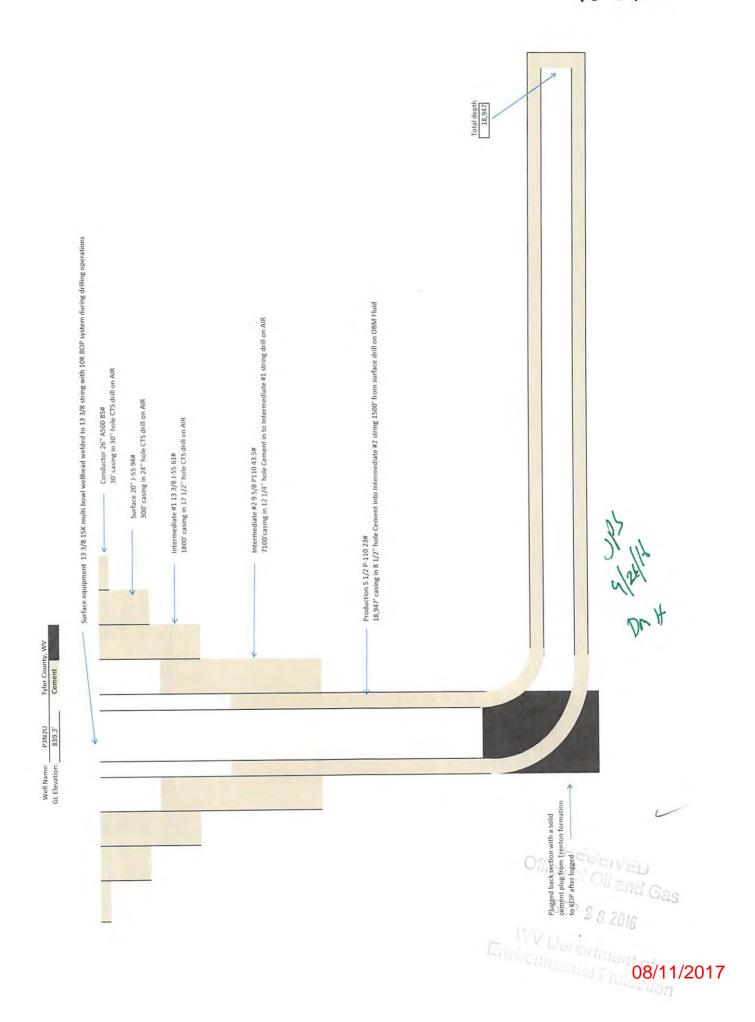
Office of Oil and Gas
WV Dept. of Environmental Protection

#### 25) Proposed borehole conditioning procedures:

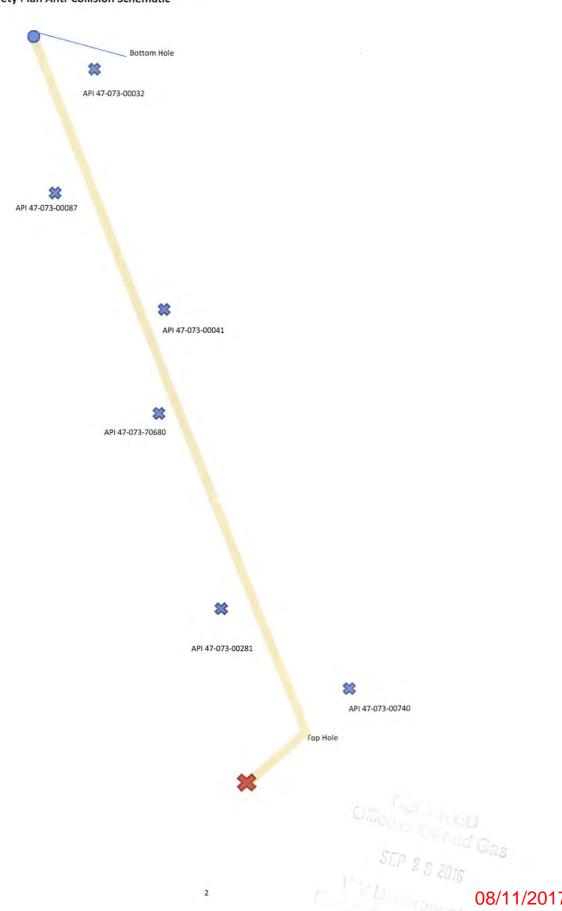
Air Hole: 24" 17 1/2" & 12 1/4" - Circulate until clean with air. If soaping, slug then dry.

8 1/2" Hole drilled on fluid for the 5 1/2" casing will be circulated 5-6 bottoms up and minimum of 2 heavy weighted sweeps will be pumped to ensure all cuttings are circulated continued until no cuttings are retrieved

\*Note: Attach additional sheets as needed.

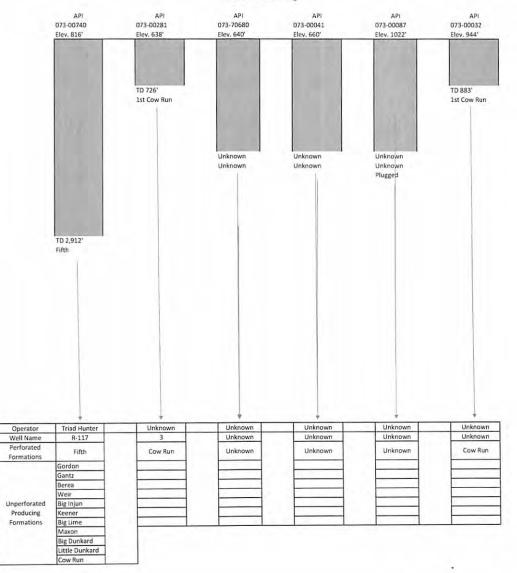


#### Well-Site Safety Plan Anti-Collision Schematic



#### Area of Review

P3N2 - API Pending



API Number 47 - **073** - **02560**Operator's Well No. P3N2U

#### 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 24610
Watershed (HUC 10) Middle Island Creek Quadra	ingle Bens Run 7.5'
Do you anticipate using more than 5,000 bbls of water to complete the prop-	osed well work? Yes No V
Will a pit be used? Yes No V	
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 Number 45 Reuse (at API Number	7-085-09721
Off Site Disposal (Supply form WW-9 for dispo	sal location)
Other (Explain Using Contract Haulers (API's 47-08	
Will closed loop system be used? If so, describe: Yes, Centrifuge Drying Sha	aker System for Top Hole & Horizontal section
Drilling medium anticipated for this well (vertical and horizontal)? Air, free	shwater, oil based, etc. Air Vertical / Horizontal OBM
-If oil based, what type? Synthetic, petroleum, etc. ABS 40 (Aliphatic	Base System) Synthetic
Additives to be used in drilling medium? Barite, ABS MUL/VIS, Bentone990, CA	CL2, 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? (cem	ent, lime, sawdust) Landfill
-Landfill or offsite name/permit number? Meadowfill/Permit 101219W	V
Permittee shall provide written notice to the Office of Oil and Gas of any lo West Virginia solid waste facility. The notice shall be provided within 24 howhere it was properly disposed.	ad of drill cuttings or associated waste rejected at any ours of rejection and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions of on August 1, 2005, by the Office of Oil and Gas of the West Virginia Depart provisions of the permit are enforceable by law. Violations of any term of law or regulation can lead to enforcement action.  I certify under penalty of law that I have personally examined application form and all attachments thereto and that, based on my in obtaining the information, I believe that the information is true, accurate penalties for submitting false information, including the possibility of fine of Company Official Signature  Company Official (Typed Name) Shane Dowell	rtment of Environmental Protection. I understand that the or condition of the general permit and/or other applicable and am familiar with the information submitted on this quiry of those individuals immediately responsible for e, and complete. I am aware that there are significant
Company Official Title Office Manager	
**************************************	
Subscribed and sworn before me this 22 day of Septe  Theresa K KHEN  My commission expires May 12, 2033	Notary Public, State Of West Virginia Theresa K Ritter 1113 Patterson Fork Road Salem WV 26426 My commission expires May 12, 2033
	My commission expires May 12, 2009

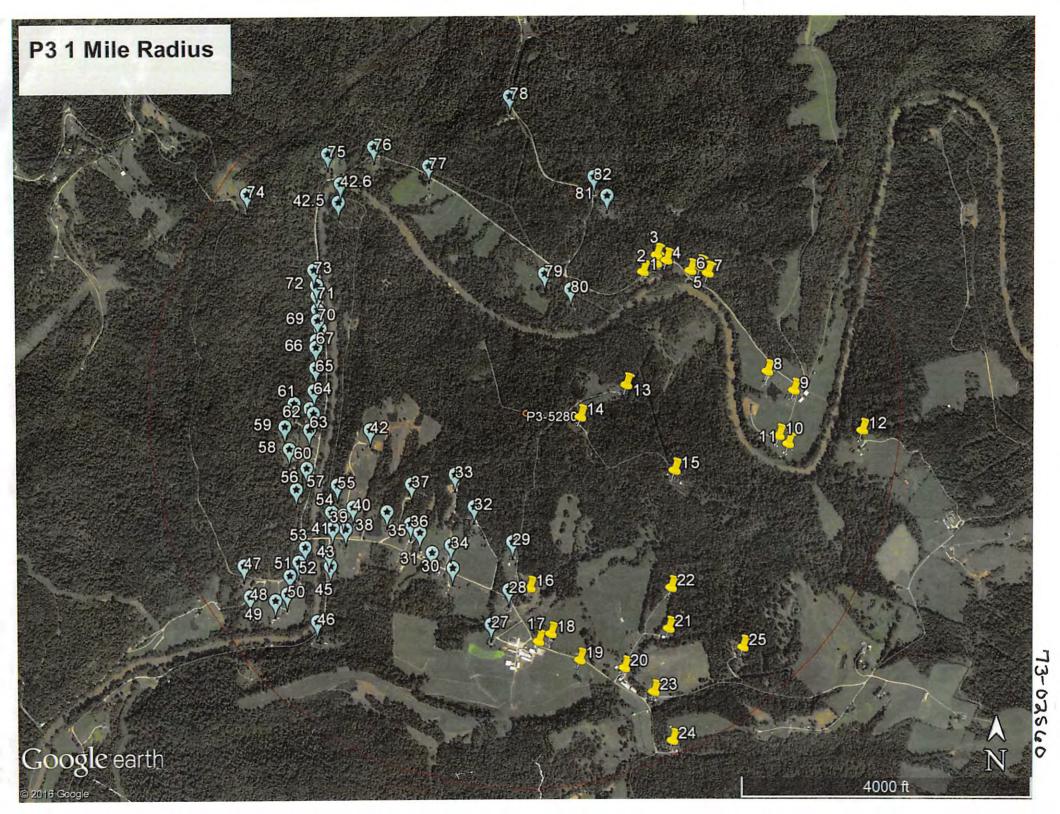
Operator's Well No. P3N2U

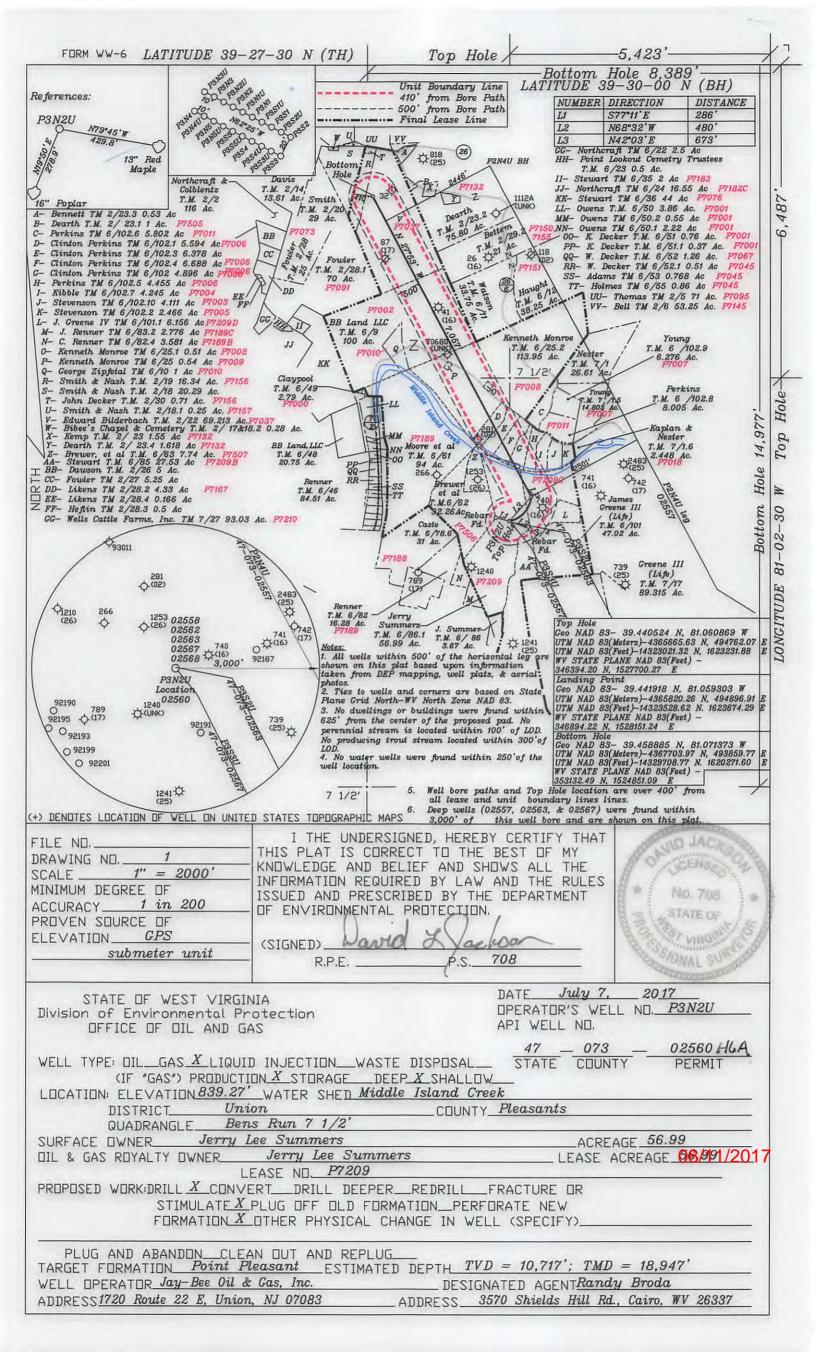
Proposed Revegetation Treatme	ent: Acres Disturbed 13.53	Prevegetation pH 6	5.8
Lime 3	Tons/acre or to correct to pI	6.8	
Fertilizer type 10-20	-20		
Fertilizer amount_500		bs/acre	
Mulch_ Hay 20	Tons	/acre	
	Sec	ed Mixtures	
Тетр	porary	Permanen	it
Seed Type Annual Ryegrass	lbs/acre 40	Seed Type KY Bluegrass	lbs/acre 20
Field Bloomgrass	40	Creeping Red Fescue	30
Sudangrass	40	Perennial Ryegrass	10
	7	1/	
Plan Approved by:		/ . /	
Comments:			
			Frence
Title: Out bas wap		Date: 9/26/16	he smort

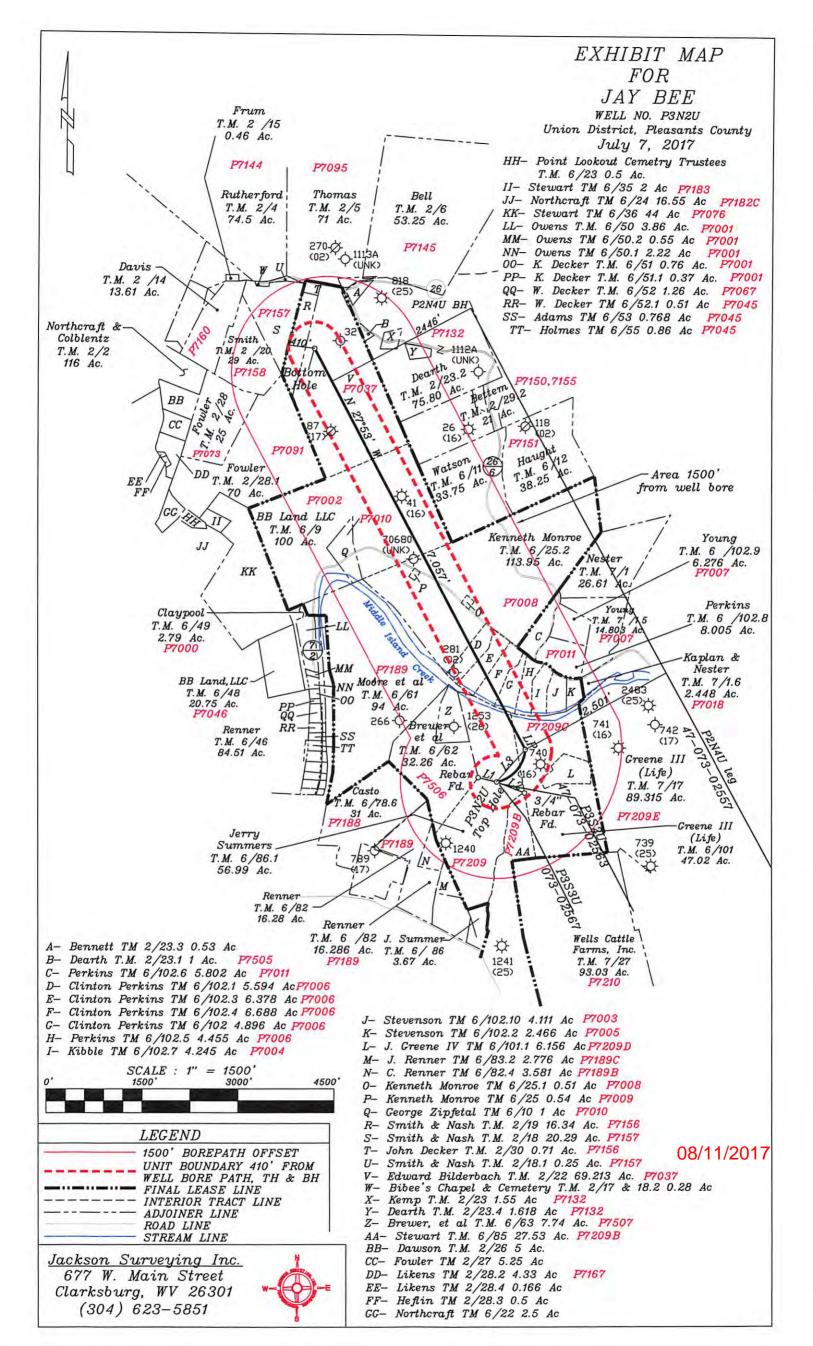
## P3N2U

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JAY-BEE OIL & GAS, INC







WW-6A	J
(5/13)	

Operator's Well No.	P3N2U
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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
1	P7209 🗸	Jerry L. Summers	BB Land, LLC	12.5%	307-390
1	P7209C	James Edwin Green	BB Land, LLC	12.5%	253/635
.1	P7006	Sandra Burk	BB Land, LLC	12.5%	309-265
	P7008 ✓	Kenneth Monroe	BB Land, LLC	12.5%	297-121
1	P7002	Mary Lou Dotson	BB Land, LLC	12.5%	307-348
	P7037 🖌	Edward & Patricia Bilderback	BB Land, LLC	12.5%	300-166
	Affidavit -	BB Land, LLC -	Jay-Bee Oil & Gas, Inc		

#### 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:	Shane Dowell		
Its:	Office Manager		

Shindly

Page 1 of 1

HEREN'ED

#### <u>AFFIDAVIT FILED PURSUANT TO</u> W. Va. CODE §§ 22-6-8 & 22-6A-5(a)(5)

#### STATE OF WEST VIRGINIA

#### COUNTY OF RITCHIE, to-wit:

Randy Broda, President of Jay-Bee Oil & Gas, Inc. and Randy Broda, Managing Member of BB Land, LLC, being duly sworn, state as follows:

- 1. I, Randy Broda, am the President of the applicant, Jay-Bee Oil & Gas, Inc. In my capacity as President, I am qualified and authorized to certify and verify the information set forth or referenced herein on behalf of the applicant.
- 2. I, Randy Broda, am the Managing Member of BB Land, LLC, which holds the rights to extract, produce or market the oil or gas. In my capacity as Managing Member, I am qualified and authorized to certify and verify the information set forth or referenced herein on behalf of BB Land, LLC.
- 3. We certify that we are authorized by the holders of the right to extract, produce or market the oil or gas, if not the applicant, to state that the applicant has the right to extract, produce or market the oil or gas pursuant to the leasing and other continuing contract information provided in the application(s) for the P3N2, P3N2U, P3N4U, P3N4U, P3S2, P3S2U, P3S4U wells (API No(s). to be determined), on Form WW-6A1.
- 4. We certify that we are authorized by the owner of the working interest in the well to state that it shall tender to the owner of the oil or gas in place not less than one eighth of the total amount paid to or received by or allowed to the owner of the working interest at the wellhead for the oil or gas so extracted, produced or marketed before deducting the amount to be paid to or set aside for the owner of the oil or gas in place, on all such oil or gas to be extracted, produced or marketed from the well.
- 5. We certify under the penalty of law that we have personally examined and are familiar with the information contained and referenced herein and that, based on our inquiries of those individuals immediately responsible for obtaining the information, we believe that the information is true, accurate and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

7	
Further affiants sayeth naught.	
Randy Broda, President of Jay-Bee Oil & Gas, Inc.	
Taken, subscribed and sworn to before me,	the undersigned Notary Public, this Znoday
of <u>September</u> , <u>2016</u> by Randy Broda,	President of Jay-Bee Oil & Gas, Inc., on behalf
of the corporation.	OFFICIAL SEAL Commissioner for West Virginia
My commission expires: April 18,	Commissioner to was in the Shane M. Dowell Belpre, OH My Commission Expires April 18, 2022
	Share
	NOTARY PUBLIC
/ 1/1	
Randy Broda, Managing Member of BB Land, LLC	
, , ,	
Taken, subscribed and sworn to before me,	the undersigned Notary Public, this Znday
of September, 2010 by Randy Brod	la, Managing Member of BB Land, LLC, on
behalf of the company.	OFFICIAL SEAL Commissioner for West Virginia
My commission expires: April	Shane M. Dowell Belpre, OH
My commission expires.	My Commission Expires April 18, 2022
	Shan Day
	NOTARY PUBLIC
	Office Land Cas
	SEP 2 5 2016
	E Canal Maria



#### JAY-BEE OIL & GAS, INC.

September 16, 2016

Permitting Office Office of Oil and Gas West Virginia Dept. of Environmental Protection 601 57<sup>th</sup> Street SE Charleston, WV 25304

RE: P3N2 Well

#### Permitting Office:

As you know we have applied for a well permit for the P3N2U Well in Pleasants County, West Virginia. This pad is located on what we call the P3 tract. The leg runs beneath county road 7/2.

You have requested that we review the courthouse records to determine if the Department of Highways has any right to the minerals underneath this section of roadway. Our outside counsel has reviewed documents in the Pleasants County Courthouse and could find no agreement that conveys mineral interests to the Department of Highways. Therefore Jay-Bee believes it has obtained leases from all mineral interests holders necessary to proceed with drilling on this tract after the permit is issued.

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

Sincerely,

Shane Dowell Office Manager

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

Date of Notic	ce Certification: 09/19/2016	A	API No. 47- <u>673 - 02560</u> Operator's Well No. P3N2U			
			-	well No. P3N20 lame: P3	<u> </u>	
Notice has b	naan divan	•	ren Fau N	(ame		
		22-6A, the Operator has provid	led the rea	mired narties w	ith the Notice Forms listed	
	Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms listed below for the tract of land as follows:					
State:	West Virginia	IITM NAD 83 E	UTM NAD 83 Easting: Northing: Public Road Access:		494,762.07	
County:	Pleasants	OIMINAD 83 N			4,365,665.63	
District:	Union	<del></del>			Arvilla Rd/CR 7	
Quadrangle:	Bens Run 7.5'	Generally used farm	n name:	Jerry Summers		
Watershed:	Middle Island Creek	<del></del>				
it has provide information re of giving the requirements Virginia Code	the secretary, shall be verified and sled the owners of the surface describe equired by subsections (b) and (c), se surface owner notice of entry to su of subsection (b), section sixteen of e § 22-6A-11(b), the applicant shall to have been completed by the applican	need in subdivisions (1), (2) and ction sixteen of this article; (ii) to the rvey pursuant to subsection (a). If this article were waived in we needer proof of and certify to the	(4), substhat the reconstruction to the contraction of the contraction	ection (b), sec quirement was en of this artic the surface ow	tion ten of this article, the deemed satisfied as a result the six-a; or (iii) the notice mer; and Pursuant to West	
Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:						
*PLEASE CHE	ECK ALL THAT APPLY				OOG OFFICE USE ONLY	
☐ 1. NO	TICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS O			RECEIVED/ NOT REQUIRED	
■ 2. NO	TICE OF ENTRY FOR PLAT SURV	EY or NO PLAT SURVEY	WAS CO	ONDUCTED	☐ RECEIVED	
☐ 3. NO	TICE OF INTENT TO DRILL or	NOTICE NOT REQUIRE NOTICE OF ENTRY FOR PL WAS CONDUCTED or			□ RECEIVED/ NOT REQUIRED	
		☐ WRITTEN WAIVER BY (PLEASE ATTACH)	/ SURFA	CE OWNER		
■ 4. NO	TICE OF PLANNED OPERATION				☐ RECEIVED	
■ 5. PUE	BLIC NOTICE				☐ RECEIVED	
■ 6. NO	TICE OF APPLICATION				RECEIVED	

#### 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 Shane Dowell , 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.

By: Shane Dowell

Its: Office Manager Telephone: 304-628-3111

Address: 3570 Shields Hill Rd.
Cairo, WV 26337

Facsimile: 304-628-3119

Email: sdowell@jaybeeoil.com

NOTAR 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 Day of September. 2016

Notary Public

My Commission Expires

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 <a href="deepprivacyofficer@wv.gov">deepprivacyofficer@wv.gov</a>.

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Name: \_\_\_\_\_ Address: Address: COAL OPERATOR Name: Name: Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: \_\_ AND/OR WATER PURVEYOR(s) Address: Name: David Brewer Et Al Address: 275 Great Oak Rd. Name: Keyser WV 26726 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary 2002015

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

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### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☑ SURFACE OWNER(s) Name: \_\_\_\_\_ Name: James Green Address: Address: 1006 Eikhorn Lane Friendly ,WV 26146 □ COAL OPERATOR Name: Name: \_\_\_\_\_ Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: James Green Address: 1006 Elkhom Lane Name: Friendly ,WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary

WW-6A (9-13)

API NO. 47-073 - 02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

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

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API NO. 47	73-	02	2560
OPERATOR W	/ELL	NO.	P3N2U
Well Pad Name	• P3 P	had	

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WW-6A (9-13) API NO. 47-073-02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

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Address: 1754 Cedar Run Rd. Name: Friendly ,WV 26146 Address: D OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: ☐ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary

WW-6A (9-13)

API NO. 47- 673 - 0 2560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

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WW-6A (9-13)

API NO. 47-073-02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Name: Address: Address: □ COAL OPERATOR Name: \_\_\_ Name: \_\_\_\_ Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: Deryl & Judy Perkins Address: PO Box 106 Name: St.Marys ,WV 26170 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: \*Please attach additional forms if necessary 2 0 2003

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: \_\_\_\_\_\_Address: \_\_\_\_\_ Name: Address: □ COAL OPERATOR Name: Name: \_\_\_\_\_ Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: James Jr. & Beverty Renner Address: 1 First American Way Name: West Lake TX 76262 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: \_\_\_\_\_\_Address: \_\_\_\_\_ \*Please attach additional forms if necessary
SED S (2013)

WW-6A (9-13) API NO. 47- 073 - 02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Name: \_\_\_\_\_\_Address: \_\_\_\_\_ Address: □ COAL OPERATOR Name: Name: Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: James & Lenora Renner Address: 235 Red Bam Rd. Friendly, WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: \*Please attach additional forms if necessary

WW-6A (9-13) API NO. 47- 073 - 0256 O
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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) ☑ REGISTERED **PERSONAL** ☑ 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: \_\_\_\_\_\_Address: \_\_\_\_\_ Name: Address: □ COAL OPERATOR Name: Name: \_\_\_\_\_ Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: Jeff & Lori Renner Address: 1 First American Way Name: West lake, TX 76262 Address: \_\_\_\_ □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary

SEP 34243

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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** RECEIPT OR SIGNATURE CONFIRMATION MAIL 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Name: \_\_\_\_\_ Address: Address: □ COAL OPERATOR Name: Name: Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) M SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s) Address: \_\_\_\_\_ Name: Kimberly Stevenson Address: PO Box 495 Name: Malta, Ohio 43758 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Address: \*Please attach additional forms if necessary

WW-6A (9-13)

API NO. 47-073 - 02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: \_\_\_\_\_Address: \_\_\_\_\_ Name: Address: □ COAL OPERATOR Name: \_\_\_\_\_ Name: \_\_\_\_\_ Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: Jill & James Stewart Address: 4 North Lake Dr. Ona, WV 25545 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: \*Please attach additional forms if necessary Address:

API NO. 47- 073 - 02540
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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.

	e of Notice: 9-18-2016 ice of:	Date Permit Applic	cation Filed	<u>1</u> : <u>9-19-2016</u>
<b>V</b>	PERMIT FOR AN	Y 🗆 CERTI	FICATE O	F APPROVAL FOR THE
	WELL WORK	CONS	TRUCTION	NOF AN IMPOUNDMENT OR PIT
Deli	very method pursu	ant to West Virginia (	Code § 22-	6A-10(b)
	PERSONAL	✓ REGISTERED	√ N	METHOD OF DELIVERY THAT REQUIRES A
_	SERVICE	MAIL		RECEIPT OR SIGNATURE CONFIRMATION
regisseding the second and description open more well important provides the second proven pr	tered mail or by any rement control plan requestrace of the tract on and gas leasehold being ribed in the erosion as attor or lessee, in the erosion section (4) The work, if the surface to bundment or pit as designed water well, spring or ide water for consumposed well work activities of the sheriff requision of this article to the R. § 35-8-5.7.a requirement control of the section (5) of the section (6) of this article to the R. § 35-8-5.7.a requirement control of the sheriff requision of this article to the R. § 35-8-5.7.a requirement control of the sheriff requision of this article to the sheriff requirement control of the sheriff requ	method of delivery that a uired by section seven of which the well is or is p g developed by the proper and sediment control plant event the tract of land on owners of record of the ract is to be used for the scribed in section nine of or water supply source leption by humans or dom ty is to take place. (c)(1) ion hold interests in the ired to be maintained put the contrary, notice to a uires, in part, that the op	requires a ref this article proposed to boosed well we a submitted a which the variace trace placement, of this article ocated within the stic anima of the proposed in the appropriate the proposed in the pr	and the well plat to each of the following persons: (1) The owners of record of the located; (2) The owners of record of the surface tract is to be used for roads or other land disturbance as pursuant to subsection (c), section seven of this article; (3) The coal owner, well proposed to be drilled is located [sic] is known to be underlain by one or to retracts overlying the oil and gas leasehold being developed by the proposed construction, enlargement, alteration, repair, removal or abandonment of any; (5) Any surface owner or water purveyor who is known to the applicant to n one thousand five hundred feet of the center of the well pad which is used to les; and (6) The operator of any natural gas storage field within which the in three tenants in common or other co-owners of interests described in the oplicant may serve the documents required upon the person described in the cition eight, article one, chapter eleven-a of this code. (2) Notwithstanding any is not notice to a landowner, unless the lien holder is the landowner. W. Va. also provide the Well Site Safety Plan ("WSSP") to the surface owner and any esting as provided in section 15 of this rule.
☑ A	application Notice	☑ WSSP Notice ☑ E	&S Plan N	Notice
	JRFACE OWNER(s	)		COAL OWNER OR LESSEE
	ne: Jay Summers ress: 129 Eik Horn Lane		<u>-</u>	Name:Address:
	ily, WV 26146		<del></del>	Address.
Nam	· · · · · · · · · · · · · · · · · · ·			□ COAL OPERATOR
	ress:			Name:
				Address:
□ SU	JRFACE OWNER(s	(Road and/or Other I	Disturbance	
				☐ SURFACE OWNER OF WATER WELL
Add	ress:			AND/OR WATER PURVEYOR(s)
				Name:
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Add	ress:			
				OPERATOR OF ANY NATURAL GAS STORAGE FIELD
		s) (Impoundments or Pi		Name:Address:
Nan	ne:		_	Address:
Add	ress:			*Please attach additional forms if necessary
				r icase attach additional forms it necessary
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08/11/2017

WW-6A (9-13)

API NO. 47-073-02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Jerry Summers et al Name: \_\_\_\_\_ Address: Address: PO Box 31 Ona ,WV 25545 □ COAL OPERATOR Name: Name: Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s) Address: Name: Jerry Summers et al Address: PO Box 31 Name: Ona, WV 25545 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary

API NO. 47-073 - 02560
OPERATOR WELL NO. P3N2U
Well Pad Name: P3 Pad

### 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: 9-16-2016 Date Permit Application Filed: 9-19-2016 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: ☐ COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Name: \_\_\_\_\_ Address: Address: □ COAL OPERATOR Name: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: Wells Cattle Farms Inc. Address: 4867 Arvilla Rd. Name: Friendly ,WV 26146 Address: OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: \_\_\_\_\_ □ SURFACE OWNER(s) (Impoundments or Pits) Address: Name: Address: \*Please attach additional forms if necessary

API NO. 47-**673** - **02560**OPERATOR WELL NO. P3N2U
Well Pad Name: P3

#### 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.

Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <a href="https://www.dep.wv.gov/oil-and-gas/pages/default.aspx">www.dep.wv.gov/oil-and-gas/pages/default.aspx</a>.

### Well Location Restrictions

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

API NO. 47-073 - 025LD
OPERATOR WELL NO. P3N2U
Well Pad Name: P3

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:

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

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. 47-073 - 02540

OPERATOR WELL NO. P3N2U

Well Pad Name: P3

#### 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 secretary in the permit issuance process, but the parties are not entitled to participate in the processes and proceedings that exist under 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 <a href="http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx">http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx</a> 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.



WW-6A (8-13) API NO. 47- **073**- **03560** OPERATOR WELL NO. P3N2U

Well Pad Name: P3

Notice is hereby given by:

Well Operator: Jay-Bee Oil & Gas, Inc.

Telephone: 304-628-3111
Email: sdowell@jaybeeoil.com

Address: 3570 Shielas Hill Rd.

Cairo, WV 26337

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 <a href="mailto:depprivacyofficer@wv.gov">depprivacyofficer@wv.gov</a>.

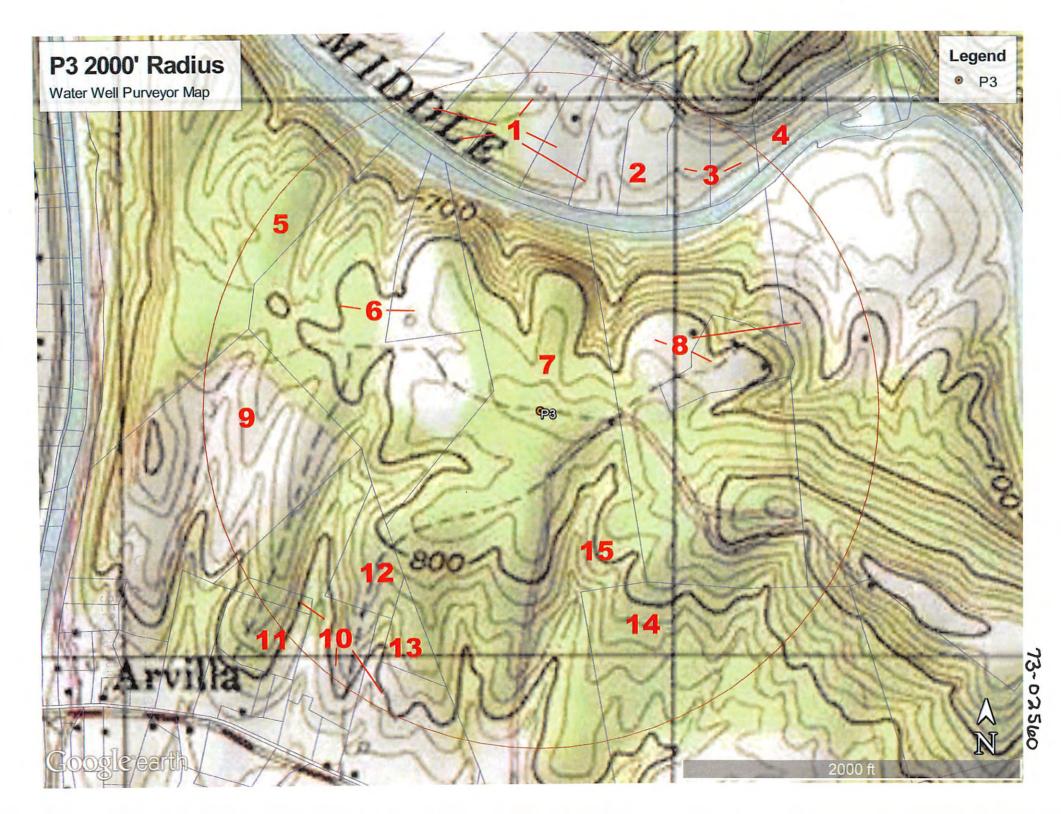
Official Seal
Notary Public, State Of West Virginia
Theresa K Ritter
1113 Patterson Fork Road
Salem WV 26426
My commission expires May 12, 2033

Subscribed and sworn before me this aday of Systember 2016

Notary Public

My Commission Expires

District Gas \$59 2 g 206



### P3 Topo Water Well Reference

Reference	Map	Parcel	First	Surname	Address	City	State	Zip
1	6	102, 102.1, 102.3, 102.4, 102.5	Deryl & Judy	Perkins	PO Box 106	St. Marys	WV	26170
2	6	105.7	Chad & April	Kibble	1754 Cedar Run Rd	Friendly	WV	26146
3	6	102.10, 102.2	Kimberly Ann	Stevenson	PO Box 495	Malta	ОН	43758
4	7	1.6	Mark Kaplan & James	Nester	2087 Cedar Run Rd	Friendly	WV	26146
5	6	61	Debra Moore, Denise	Wilson, Katrena Parsons	4168 Arvilla Rd.	Friendly	WV	26146
6	6	62, 63	David	Brewer Et Al	275 Great Oak Rd.	Keyser	WV	26726
7	6	86.1	Jerry Summers		PO Box 31	Ona	WV	25545
8	6/7	101, 101.1 / 17	James	Green	1006 Elkhorn Lane	Friendly	WV	26146
9	6	78.6	Culpepper Cattle Com	pany	722 Circle Dr	Belpre	ОН	45714
10	6	82, 82.3, 83	James & Lenora	Renner	235 Red Barn Rd.	Friendly	WV	26146
11	6	80.1	James Jr & Beverly	Renner	1 First American Way	Westlake	TX	76262
12	6	82.4	Tanya Lynne	Kalinofski	52 Renner Lane	Friendly	WV	26146
13	6	83.1, 83.2	Jeffrey & Lori	Renner	1 First American Way	Westlake	TX	76262
14	7	27	Wells Cattle Farms Inc		4867 Arvilla Rd	Friendly	WV	26146
15	6	85	Jill & James	Stewart	4 North Lake Dr.	Ona	WV	25545

WW	/-2B1	
	7-201	

Well No. P3N2U	
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### West Virginia Department of Environmental Protection Office of Oil and Gas

#### NOTICE TO SURFACE OWNERS

The well operator named below is preparing to file for a permit from the state to drill a new well. Before a well work permit can be filed with the Chief of the Office of Oil and Gas, the well operator is required to have given notice of the right to request water well or spring analytical testing. This notice shall be given to the owners or occupants of land which have a water well or spring being utilized for human consumption, domestic animals, or other general use and which is located within 1000 feet of the proposed well site.

With this form, the operator is giving you notice of your right to request analytical testing. The operator is required to sample and analyze the water wells or springs of all owners or occupants who request it. Therefore, if you wish to have your water well or spring tested, contact the operator named below.

All sampling shall be completed prior to drilling. Within thirty (30) days of the receipt of such sample analyses the operator shall submit the results to the Chief of the Office of Oil and Gas and to the owners or occupants who may have requested them.

If no water well or spring is located within 1000 feet, the Chief may require the operator to sample and analyze water from a water well or spring within 2000 feet of the proposed well site.

Be advised, you have the right to sample and analyze any water supply at your own expense.

The laboratory used by the operator to analyze the samples will be approved by the Chief. The operator named below has decided to use the following laboratory to analyze the water samples:

Х	Contractor Name Well operator's pr	The state of the s
	Well Operator	Jay-Bee Oil & Gas, INC
	Address	3570 Shields Hill Rd / 1720 Route 22 East
		Cairo, WV 26337 / Union, NJ 07083
	Telephone	304-628-3111

FOR OPERATOR'S USE ONLY: Below, or on an attached page, list those persons which were given this notice. Place an asterisk beside the one(s) that contacted you and requested sampling and analyses. If there were no requests made, indicate by underling which one you have selected to sample and analyze. If there are no water wells or springs within 1000 feet of the proposed site please indicate such.



Operator Well No. P3N2, P3N2U

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

	equirement:	Notice shall be prov	ided at I	least SEVEN (7) day	s but no more than	FORTY-FIVE (45) days prior to	
entry Date of Notice	10/10/110	D		itry: (4) 17 14			
Date of Notice	in in the	Date of Plan	ined En	itry:			
Delivery meth	od pursuant	to West Virginia C	ode § 22	2-6A-10a			
☐ PERSON.	AI.	REGISTERED	32.	METHOD OF DELI	VERY THAT RE	OUIRES A	
SERVICE		MAIL		RECEIPT OR SIGN			
on to the surface out no more the seneath such to sweet of miner and Sediment (Secretary, which enable the surface out to the surface of the surface of the surface out to the surface o	te tract to cond an forty-five d ract that has fil rals underlying Control Manua ch statement si ace owner to co	duct any plat surveys lays prior to such en- led a declaration pur g such tract in the co- al and the statutes an hall include contact obtain copies from the	s require try to: (1 suant to ounty tax id rules i informat	ed pursuant to this art 1) The surface owner section thirty-six, are a records. The notice related to oil and gas tion, including the ad	icle. Such notice s of such tract; (2) t ticle six, chapter tv shall include a sta exploration and pr	shall provide notice of planned entry hall be provided at least seven days to any owner or lessee of coal seams wenty-two of this code; and (3) any attement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to	
Notice is herel				Пары	ONATED OD I D	DODE	
SURFACI	The first of the f		/		LJ COAL OWNER OR LESSEE		
Vame: James Bri			_ /	Name:			
Address: 1346 V			-	Address:	Address:		
New Cumberland, W	/V 26047						
Name:			-	■ MINE	RAL OWNER(s)		
Address:			_		Name: James Bruce Bilderback		
Name:			-		Address: 1346 Wylle Ridge Rd.		
Address:					New Cumberland, WV 26047		
			_	*please attach	*please attach additional forms if necessary		
	the attention						
Notice is her Pursuant to We a plat survey of State: County: District: Quadrangle:	est Virginia C	ode § 22-6A-10(a), sland as follows:	notice is		ade & Longitude: Access:	l operator is planning entry to conduct 39.43915394 x -80,08202597  Arvilla Rd.  Middle Island Creek	
Pursuant to We a plat survey of State: County: District: Quadrangle: Copies of the may be obtain Charleston, Wobtained from	est Virginia Con the tract of I West Virginia Pleasants Union Ben's Run 7.5' state Erosion a ed from the So V 25304 (304 the Secretary	and Sediment Control ecretary, at the WV 4-926-0450). Copie by visiting www.de	ol Manua Departm	Approx. Latin Public Road A Watershed: Generally use al and the statutes an	ade & Longitude: Access:  d farm name: d rules related to o l Protection headq ional information r	39.43915394 x -80.06202597 Arvilla Rd.	
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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.

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### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS **NOTICE OF ENTRY FOR PLAT SURVEY**

quirement: Notice shall be pro-	vided at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to
Loliol 14 Date of Pla	nned Entry: 4/17/14
d pursuant to West Virginia C	ode § 22-6A-10a
L REGISTERED	■ METHOD OF DELIVERY THAT REQUIRES A
MAIL	RECEIPT OR SIGNATURE CONFIRMATION
tract to conduct any plat survey n forty-five days prior to such en ct that has filed a declaration pu- ls underlying such tract in the co- ontrol Manual and the statutes an a statement shall include contact be owner to obtain copies from the	Prior to filing a permit application, the operator shall provide notice of planned entry is required pursuant to this article. Such notice shall be provided at least seven days stry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams remain to section thirty-six, article six, chapter twenty-two of this code; and (3) any ounty tax records. The notice shall include a statement that copies of the state Erosion and rules related to oil and gas exploration and production may be obtained from the information, including the address for a web page on the Secretary's web site, to the secretary.
· <del>-</del>	☐ COAL OWNER OR LESSEE
	Name: Address:
o Lougo I W	Auticos.
	Name: Edward Eugene Bilderback & Patricla Bilderback
	Address: 91 Police Lodge Rd
	Colliers, WV 28035
	*please attach additional forms if necessary
by given: st Virginia Code § 22-6A-10(a), the tract of land as follows: Vest Virginia Vibasanta Vinton ten'a Run 7.5'	notice is hereby given that the undersigned well operator is planning entry to conduct  Approx. Latitude & Longitude: 39.43915394 x -80.06202597  Public Road Access: Arvila Rd.  Watershed: Middle Island Creek  Generally used farm name:
d from the Secretary, at the WV 25304 (304-926-0450). Copie	Ol Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57 <sup>th</sup> Street, SE, as of such documents or additional information related to horizontal drilling may be approximately be approximately considered by the state of
	d pursuant to West Virginia C  L REGISTERED  MAIL  t Virginia Code § 22-6A-10(a), a tract to conduct any plat survey a forty-five days prior to such enext that has filed a declaration pursuant sunderlying such tract in the control Manual and the statutes and statement shall include contact the owner to obtain copies from the provided to:  OWNER(a)  one Bitderback & Patricia Bitderback  blodge Rd  by given:  at Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the search virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the search virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:  Vest Virginia Code § 22-6A-10(a), the tract of land as follows:

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.

Operator Well No. P3N2, P3N2U

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

	Requirement:	Notice shall be prov	ided at least SEVE	EN (7) days	s but no more than	FORTY-FIVE (	45) days prior to
entry Date of Notice	e Wizlia	Date of Plan	ned Entry:	6	117/14		
		to West Virginia C	ode § 22-6A-10a				
☐ PERSON	JAI E	REGISTERED	METHOD	OF DELL	VERY THAT RE	OLURES A	
SERVICE		MAIL			ATURE CONFIRM		
ursuant to W n to the surfa ut no more the eneath such t wner of mine nd Sediment ecretary, whi	est Virginia Conce tract to conce tract to conce tract that has filterals underlying Control Manualich statement si	ode § 22-6A-10(a), I duct any plat surveys lays prior to such end led a declaration pur g such tract in the coal and the statutes and hall include contact obtain copies from the	Prior to filing a pen s required pursuant ry to: (1) The surfi suant to section thi unty tax records. I d rules related to o information, include	mit applica t to this artiace owner irty-six, art The notice oil and gas	ation, the operator icle. Such notice st of such tract; (2) to ticle six, chapter to shall include a sta exploration and pr	shall provide notice that the provided at the	t least seven days see of coal seams code; and (3) any of the state Erosion obtained from the
otice is here	by provided t	0:					
SURFAC	E OWNER(s)		]	☐ COAL	OWNER OR LES	SSEE	
Name: Clinton L	The state of the s		1	Name:			
ddress: P.O.	Box 106			Address:			
t. Marys, WV 261				and the s			
lame:				LY E MUS			
Address:				■ MINERAL OWNER(s)			
			_	Vame: Clinto	on L. Perkins	/	_
lame:					P.O. Box 106	/	
Address:				St. Marys, WV			<u></u>
Notice is he	reby given:	0.116.7			additional forms if ne		
Pursuant to W	est Virginia C	ode § 22-6A-10(a),	notice is hereby give	ven that the	e undersigned well	operator is plann	ing entry to conduc
plat survey	on the tract of	land as follows:			Burning sale		
state:	West Virginia				ide & Longitude:	39.43915394 x -80.0620	2597
County:	Pleasants			lic Road A	ccess:	Arvilla Rd.	
District:	Union			tershed:	10	Middle Island Creek	
Quadrangle:	Ben's Run 7.5'		Ger	nerally used	d farm name:		
may be obtain	ned from the S	and Sediment Contro ecretary, at the WV 4-926-0450). Copie by visiting www.de	Department of Env s of such documen p.wv.gov/oil-and-g	rironmenta its or additi gas/pages/o	I Protection headq ional information i default.aspx.	narters, localed at	OUT 31 SHEEL BE
	ereby given b			Address:	3570 Shields Hill Rd.		
Notice is he				acsimile:	3570 Shields Hill Rd. Calro, WV 26337 304-628-3119		-

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.

Operator West 110:	Operator	Well	No.	P3N2, P3N2U	
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### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

	_	rided at least SEVEN (7) days but no more tha	n FORTY-FIVE (45) days prior to			
entry Date of Notice	يا (واده ۱۱ و Date of Plan	nned Entry: \(\begin{align*} \ldots & \dots & \				
Delivery meth	od pursuant to West Virginia Co	ode § 22 <b>-6</b> A-10a				
☐ PERSON.	AL REGISTERED	■ METHOD OF DELIVERY THAT RI	EQUIRES A			
SERVICE	MAIL	RECEIPT OR SIGNATURE CONFIR	MATION			
on to the surface but no more that beneath such trowner of miner and Sediment C Secretary, which	e tract to conduct any plat surveys an forty-five days prior to such ent act that has filed a declaration pur- als underlying such tract in the co Control Manual and the statutes an	Prior to filing a permit application, the operator is required pursuant to this article. Such notice itry to: (1) The surface owner of such tract; (2) suant to section thirty-six, article six, chapter to unty tax records. The notice shall include a still drules related to oil and gas exploration and prinformation, including the address for a web price secretary.	shall be provided at least seven days to any owner or lessee of coal seams wenty-two of this code; and (3) any atement that copies of the state Erosion roduction may be obtained from the			
Notice is hereb	y provided to:					
☐ SURFACE	E OWNER(8)	☐ COAL OWNER OR LE	SSEE			
Name:		Name:	Name:			
Address:		Address:	Address:			
Name:		MINERAL OWNER(s) Name; Charles Tice Helre c/o Jay & Address: 28635 State Rt 7				
a plat survey or State: County: District:	est Virginia Code § 22-6A-10(a), non the tract of land as follows:  West Virginia  Pleasants  Union	Public Road Access: Watershed:	•			
Copies of the s may be obtained Charleston, Wo obtained from	ed from the Secretary, at the WV I V 25304 (304-926-0450). Copies the Secretary by visiting <u>www.de</u> g	Generally used farm name:  I Manual and the statutes and rules related to operatment of Environmental Protection heads of such documents or additional information of the control of the c	uarters, located at 601 57th Street, SE,			
Notice is here		Address: 3570 Shields Hill Rd.				
Well Operator: Telephone:		Cairo, WV 26337				
Email:	304-628-3111	Facsimile: 304-628-3119				
Caraii.	sdowell@jaybeeoll.com	a destinate.				

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.

08/11/2017

Operator Well No.	P3N2, P3N2U
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### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS **NOTICE OF ENTRY FOR PLAT SURVEY**

Notice Time Re			ed at least S	EVEN (7) day:	s but no more than	FORTY-FIVE (45)	days prior to
entry	(d)10	114 Detection	3 734	اها	17/14		
Date of Notice:		Date of Planne	ed Entry: _		<del>_</del>		
Delivery method	d pursuant to	West Virginia Code	§ 22-6A-1	0a			
☐ PERSONA	L 🖼 F	REGISTERED	■ METI	OD OF DELI	VERY THAT REC	QUIRES A	
SERVICE	ľ	MAIL	RECE	IPT OR SIGNA	ATURE CONFIRM	MATION	
on to the surface but no more than beneath such trac owner of mineral and Sediment Co Secretary, which enable the surface	tract to condu- forty-five day at that has filed Is underlying sontrol Manual statement sha- se owner to ob-	act any plat surveys re ys prior to such entry d a declaration pursus such tract in the coun and the statutes and i all include contact inf tain copies from the s	equired purs to: (1) The ant to section ty tax recon- ules related formation, in	mant to this art surface owner n thirty-six, art ds. The notice to oil and gas	icle. Such notice si of such tract; (2) to icle six, chapter tw shall include a state exploration and pro-	shall provide notice on thall be provided at less to any owner or lessee wenty-two of this code tement that copies of oduction may be obtage on the Secretary's	est seven days of coal seams o; and (3) any the state Erosion ined from the
Notice is hereby	-	•		Пари	OWNER OR LEG	samm	
SURFACE					OWNER OR LES		
Name: Marsha Kay		Smith				<del></del>	
Address: 1181 Sna St Marys, WV 26170	EKS ROOK RO			Address: _			
Address:				MINE	RAL OWNER(s)		
				Name: Mars	ha Kay Smith & Mackenzi	e Smith	
Name:				Address: 1	161 Snake Root Rd		
		····		St Marys, WV			
				"please attach	additional forms if nec	essary	
a plat survey on State: W. County: P.	at Virginia Coo the tract of lar vest Virginia leasante	de § 22-6A-10(a), not nd as follows:			de & Longitude: .ccess:	operator is planning. 39.43915394 x -80.06202697 Artilla Rd. Middle kdand Creek	
may be obtained	i from the Sec 25304 (304- he Secretary by	retary, at the WV De 926-0450). Copies o y visiting <u>www.dep.v</u>	partment of f such docu	Environmental ments or additi	l Protection headquonal information r	il and gas exploration uarters, located at 601 elated to horizontal d	D/ Bueel De.

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 SEP 20 2015 DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

08/11/2017

Operator	Well	No	P3N2.	P3N2U	
Operator	WEII	INO.		1 0112.0	

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

ntry	Wilolia	Shan oc provided			FCRTY-FIVE (45) days prior to	
Date of Notice		Date of Planned	Entry:	17/14		
Delivery metho	d pursuant to We	st Virginia Code	§ 22-6A-10a			
☐ PERSONA	L REG	ISTERED	METHOD OF DELI	VERY THAT REC	QUIRES A	
SERVICE	MAI	L	RECEIPT OR SIGNA	ATURE CONFIRM	MATION	
on to the surface out no more that beneath such tra owner of minera and Sediment C Secretary, which enable the surfa	e tract to conduct ar n forty-five days pr act that has filed a d als underlying such control Manual and h statement shall in ce owner to obtain	ny plat surveys requior to such entry to eclaration pursuant tract in the county the statutes and ruch clude contact informations	uired pursuant to this arti- b: (1) The surface owner it to section thirty-six, art tax records. The notice les related to oil and gas mation, including the ad-	icle. Such notice sloof such tract; (2) to icle six, chapter two shall include a state exploration and pr	shall provide notice of planned entry hall be provided at least seven days of any owner or lessee of coal seams venty-two of this code; and (3) any tement that copies of the state Erosion oduction may be obtained from the ge on the Secretary's web site, to	
	y provided to:		П солг	OVERVED OR LEG	2075	
SURFACE OWNER(s)			☐ COAL OWNER OR LESSEE			
Name:	-		Name:			
Address:		_	Address: _			
Name:				DAT ONDED(-)		
Address:				RAL OWNER(s)		
			Name: Love	Winston Family Trust		
			Address: 4	02 Front St.		
Address:				additional forms if ne	cessary	
a plat survey or State: County:	est Virginia Code § n the tract of land as West Virginia Pleasants Union	22-6A-10(a), notic s follows:	Approx. Latitu	nde & Longitude: Access:	operator is planning entry to conduct 39.43915394 x -80.08202597  Arvilla Rd.  Middle Island Creek	
may be obtaine	ed from the Secretar	ry, at the WV Dep -0450). Copies of	artment of Environmenta	ional information	il and gas exploration and production uarters, located at 601 57 <sup>th</sup> Street, SE, related to horizontal drilling may be	
Notice is her Well Operator	The second second		Address.	Cairo, WV 26337		
Notice is her			Facsimile:			

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.

Operator	Well	No.	P3N2,	P3N2U

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS **NOTICE OF ENTRY FOR PLAT SURVEY**

Delivery method pursuant to West Virginia Code § 22-6A-10a    PERSONAL	Notic	e Time Require		rided at least SEVEN (7)	day:	s but no more than	FORTY-FIVE (45) days prior to
Delivery method pursuant to West Virginia Code § 22-6A-10a    PERSONAL			Lel 10/14		سا	17/16	
PERSONAL REGISTERED MAIL RECEIPT OR SIGNATURE CONFIRMATION  Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days and to nome than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner own	Date (	of Notice:	Date of Pia	nned Entry:		<del></del>	
Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days und no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.  Notice is hereby provided to:    SURFACE OWNER(s)	Deliv	ery method pur	suant to West Virginia C	ode § 22-6A-10a			
Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days und no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.  Notice is hereby provided to:    SURFACE OWNER(s)		PERSONAL	<b>■</b> REGISTERED	■ METHOD OF D	ELI	VERY THAT RE	QUIRES A
on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Brosion and sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.  Notice is hereby provided to:  SURFACE OWNER(s)  Name:  Address:  MINERAL OWNER(s)  Name:  Address:  MINERAL OWNER(s)  Name:  Address:  Ora, wv 25345  *please attach additional forms if necessary  Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  West Virginia Code § 22-6A-10(a), notice is hereby given that th	-		MAIL	RECEIPT OR S	(GN	ATURE CONFIRM	MATION
SURFACE OWNER(s)  Name:	on to but no benea owner and S Secre enable	the surface tract o more than forty th such tract that r of minerals und ediment Control tary, which state e the surface own	to conduct any plat survey refive days prior to such ent has filed a declaration pur lerlying such tract in the examination and the statutes at ment shall include contact ner to obtain copies from the	s required pursuant to thi try to: (1) The surface over suant to section thirty-sin ounty tax records. The no and rules related to oil and information, including the	s arti vner k, art otice gas	icle. Such notice sl of such tract; (2) to ticle six, chapter tw shall include a star exploration and pr	hall be provided at least seven days of any owner or lessee of coal seams wenty-two of this code; and (3) any tement that copies of the state Erosion oduction may be obtained from the
Name: Jerry Les Summers Address: P.O. Box 31 On, W 28949 Name: Address: MINERAL OWNER(s) Name: Address: Mary Les Summers Address: Name: Address: No. Box 31 One, W 28949 Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land research additional forms if necessary  Address: 38-39168048-8-0.081031  Section Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planni	_			Пα	OAL	OWNER OR LES	SSEE
Address: P.O. Box 31 One, WV 28948 Name:			* *				
Ona, WV 25545  Name:	Manic	ess P.O. Box 31		Addres	is:		
Name:   MINERAL OWNER(s)   Name:   Jenny Lee Summers   Address:   P.O. Box 31   Ora, wy 25545							
Name:	Name						
Name:	Addn	ess:		_ B M	INE	RAL OWNER(8)	
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia  Approx. Latitude & Longitude:  Plossaria  Public Road Access:  Artilla Rd.  Meddle teland Croek  Quadrangle:  Ben's Run 7.5'  Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.  Notice is hereby given by:  Well Operator:  Juy-Bee Oil & Ges, Inc.  Address:  304-628-3111  Email:  Sciowell@Jaybesoll.com  Address:  304-628-3119				Name:	Jerry	Lee Summers	
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia  Approx. Latitude & Longitude:  Plossaria  Public Road Access:  Artilla Rd.  Meddle teland Croek  Quadrangle:  Ben's Run 7.5'  Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.  Notice is hereby given by:  Well Operator:  Juy-Bee Oil & Ges, Inc.  Address:  304-628-3111  Email:  Sciowell@Jaybesoll.com  Address:  304-628-3119	Name	e:		_ Addres	s: P	2.O. Box 31	<del></del>
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia  Approx. Latitude & Longitude:  Plandia Rd.  Avvilla Rd.  Public Road Access:  West Virginia Problemants  Public Road Access:  Meddo Island Crook  Meddo Island Crook  Quadrangle:  Ben'a Run 7.5'  Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.  Notice is hereby given by:  Well Operator:  Jay-Boe Oil & Ges., Inc.  Address:  370 Shields Hill Rd.  Cairo, WV 28337  Email:  Sdowell@gaybeacil.com  Facsimile:  304-828-3119	Addn	ess:		Ona, WV			
Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:  State:  West Virginia  County:  Plaesanta  District:  Union  Quadrangle:  Ben's Run 7.5'  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.  Notice is hereby given by:  Well Operator:  Jay-Boe Oil & Gas, Inc.  Address:  Approx. Latitude & Longitude:  Approx. Latitude & Longitude:  Approx. Latitude & Longitude:  Approx. Latitude & Longitude:  Apvilla Rd.  Middle Island Creek  Middle Isl				please	attach	additional forms if nec	cessary
County: Plassants Public Road Access: Artilla Rd.  District: Union Watershed: Middle Island Creek  Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting <a href="https://www.dep.wv.gov/oil-and-gas/pages/default.aspx">www.dep.wv.gov/oil-and-gas/pages/default.aspx</a> .  Notice is hereby given by:  Well Operator: Jay-Boo Oil & Ges., Inc.  Telephone: 304-828-3111  Email: Sdowell@laybesoil.com  Facsimile: 304-828-3119	Pursu a plat	ant to West Virg t survey on the tr	ginia Code § 22-6A-10(a), act of land as follows:				
District: Union Watershed: Meddle Island Crook  Quadrangle: Ben's Run 7.5' Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.  Notice is hereby given by:  Well Operator: Jay-8ee Oil & Ges., Inc.  Telephone: 304-828-3111  Email: sdowell@jaybeeotll.com  Facsimile: 304-628-3119							
Quadrangle: Ben's Run 7.5'  Generally used farm name:  Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting <a href="https://www.dep.wv.gov/oil-and-gas/pages/default.aspx">www.dep.wv.gov/oil-and-gas/pages/default.aspx</a> .  Notice is hereby given by:  Well Operator:  Jay-Beo Oil & Ges., Inc.  Telephone:  304-828-3111  Email:  Sdowell@Jaybeacil.com  Facsimile:  304-628-3119		· —	·				
Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting <a href="https://www.dep.wv.gov/oil-and-gas/pages/default.aspx">www.dep.wv.gov/oil-and-gas/pages/default.aspx</a> .  Notice is hereby given by:  Well Operator:  Jay-Bee Oil & Ges., Inc.  Jay-Bee Oil & Ges., Inc.  Telephone:  304-628-3111  Email:  Sdoweil@aybeeoil.com  Facsimile:  304-628-3119		·· <u></u>	7.5'	Generally	use	d farm name:	
Well Operator:         Jay-Bee Oil & Gas, Inc.         Address:         3570 Shields Hill Rd.           Telephone:         304-628-3111         Cairo, WV 26337           Email:         sdoweil@aybesoil.com         Facsimile:         304-628-3119	Copie may	es of the state Er be obtained from leston, WV 253	rosion and Sediment Control the Secretary, at the WV 04 (304-926-0450). Copie	Department of Environm s of such documents or a	ental dditi	l Protection headquoinal information r	uarters, located at 601 57" Street, SE,
Well Operator:         Jay-Bee Oil & Gas, Inc.         Address:         3570 Shields Hill Rd.           Telephone:         304-628-3111         Cairo, WV 26337           Email:         sdoweil@aybesoil.com         Facsimile:         304-628-3119	Noti	ice is hereby gi	lven by:				
Telephone:         304-828-3111         Cairo, WV 28337           Email:         sdoweil@aybesoil.com         Facsimile:         304-828-3119				Addres	8:	3570 Shields Hill Rd.	
Email: sdowell@aybeedl.com Facsimile: 304-828-3119						Cairo, WV 26337	
	-			Facsim	ile:	304-828-3119	
			T				

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.

Operator	Well	No.	P3N2, P3N2U	
Cherare				_

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

	Celtol 1 to			T.	
itry ate of Notic	ee: 1	Date of Planned Er	ntry:	17/16	
elivery met	thod pursuant to West	Virginia Code § 2	2-6A-10a		
PERSO	NAL REGIS	TERED 🗵	METHOD OF DELI	VERY THAT REC	DUIRES A
SERVIC			RECEIPT OR SIGNA		
n to the surf at no more to eneath such wher of min and Sediment ecretary, wh	ace tract to conduct any han forty-five days prio tract that has filed a dec terals underlying such tr	plat surveys require or to such entry to: ( claration pursuant to ract in the county tax te statutes and rules ude contact informa	ed pursuant to this arti  1) The surface owner of section thirty-six, artice records. The notice related to oil and gas of ation, including the addition, including the addition.	cle. Such notice shot such tract; (2) to icle six, chapter two shall include a state exploration and pro-	shall provide notice of planned entry hall be provided at least seven days of any owner or lessee of coal seams wenty-two of this code; and (3) any terment that copies of the state Erosion oduction may be obtained from the ge on the Secretary's web site, to
_	reby provided to:  CE OWNER(s)		□ coal	OWNER OR LES	SSEE
		/			
ame: John M	l. Decker 0 Point Lookout Road		Address:		
iendly, WV 261	46				
ame:				I A COLLEGE IN	
ddress:			☐ MINE	RAL OWNER(s)	
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Name:		
ame:			Address: _		
ddress:			*1	additional forms if ne	ACCOUNT.
			*please attach	additional forms if the	Jessai y
Pursuant to	on the tract of land as	2-6A-10(a), notice i follows:		ide & Longitude:	operator is planning entry to conduct 39.43915394 x -80.06202597  Arvilla Rd.  Middle Island Creek
State: County: District:	Union Ben's Run 7.5'		Generally use	d farm name:	
State: County: District: Quadrangle: Copies of the may be obta Charleston, obtained fro  Notice is h Well Opera	te state Erosion and Sed sined from the Secretary WV 25304 (304-926-0 om the Secretary by visit tereby given by: tor: Jay-Bee Oil & Gas, Inc.	iment Control Man	Generally used used and the statutes and ment of Environmenta	d rules related to on Protection headqual information of default.aspx.	il and gas exploration and production uarters, located at 601 57 <sup>th</sup> Street, SE related to horizontal drilling may be
State: County: District: Quadrangle: Copies of the may be obta Charleston, obtained fro  Notice is h	te state Erosion and Sed sined from the Secretary WV 25304 (304-926-0 om the Secretary by visit	iment Control Man	Generally used and the statutes and ment of Environmenta ch documents or addition/oil-and-gas/pages/o	d rules related to o l Protection headq ional information i default.aspx.	

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.

Operator	Well	No.	P3N2, P3N2U	

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

SERVICE MAIL RECEIVES Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing on to the surface tract to conduct any plat surveys required pout no more than forty-five days prior to such entry to: (1) The beneath such tract that has filed a declaration pursuant to second or of minerals underlying such tract in the county tax received and Sediment Control Manual and the statutes and rules related Secretary, which statement shall include contact information enable the surface owner to obtain copies from the secretary.	THOD OF DELIVERY THAT REC CEIPT OR SIGNATURE CONFIRM g a permit application, the operator sursuant to this article. Such notice she surface owner of such tract; (2) to tion thirty-six, article six, chapter twoods. The notice shall include a stated to oil and gas exploration and pro-	MATION  chall provide notice of planned entry hall be provided at least seven days any owner or lessee of coal seams renty-two of this code; and (3) any rement that copies of the state Erosion oduction may be obtained from the
SERVICE MAIL RECEIVES Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing on to the surface tract to conduct any plat surveys required pout no more than forty-five days prior to such entry to: (1) To be be such tract that has filed a declaration pursuant to second or of minerals underlying such tract in the county tax received and Sediment Control Manual and the statutes and rules relain Secretary, which statement shall include contact information enable the surface owner to obtain copies from the secretary.	CEIPT OR SIGNATURE CONFIRM g a permit application, the operator sursuant to this article. Such notice she surface owner of such tract; (2) to tion thirty-six, article six, chapter two cords. The notice shall include a stated to oil and gas exploration and property, including the address for a web page.	MATION  chall provide notice of planned entry hall be provided at least seven days any owner or lessee of coal seams renty-two of this code; and (3) any rement that copies of the state Erosion oduction may be obtained from the
on to the surface tract to conduct any plat surveys required pout no more than forty-five days prior to such entry to: (1) The beneath such tract that has filed a declaration pursuant to see owner of minerals underlying such tract in the county tax recand Sediment Control Manual and the statutes and rules related Secretary, which statement shall include contact information enable the surface owner to obtain copies from the secretary.	ursuant to this article. Such notice she surface owner of such tract; (2) to tion thirty-six, article six, chapter two cords. The notice shall include a stated to oil and gas exploration and property, including the address for a web page.	all be provided at least seven days any owner or lessee of coal seams renty-two of this code; and (3) any rement that copies of the state Erosion oduction may be obtained from the
Notice is hereby mysylded to:		
Notice is hereby provided to:  SURFACE OWNER(s)	☐ COAL OWNER OR LES	SEE
Name: James Edwin Greene III (LE)	Name:	· <del></del> -
Address: 1006 Eikhorn Lane	Address:	
Friendly, WV 26146		
Name:		
Address:	MINERAL OWNER(8)	
	Name: James Edwin Greene III (LE)	/
Name:	Address: 1006 Elikhorn Lane	
Address:	Friendly, WV 26148	
	*please attach additional forms if nec	cssary
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-10(a), notice is here a plat survey on the tract of land as follows:  State:  West Virginia County: Pleasants District: Union Quadrangle: Ben's Run 7.5'	reby given that the undersigned well Approx. Latitude & Longitude: Public Road Access: Watershed: Generally used farm name:	operator is planning entry to conduct  39.43915394 x -80.08202597  Arvilla Rd.  Middle Island Creek
Copies of the state Erosion and Sediment Control Manual a may be obtained from the Secretary, at the WV Department Charleston, WV 25304 (304-926-0450). Copies of such do obtained from the Secretary by visiting <a href="https://www.dep.wv.gov/o">www.dep.wv.gov/o</a> Notice is hereby given by:  Well Operator:  Jay-Bee Oll & Gas., Inc.  Telephone:  304-828-3111	i of Environmental Protection heading cuments or additional information ril-and-gas/pages/default.aspx.  Address: 3570 Shielon Hill Rd. Celro, WV 28337	INTER, ICCREAL BLOOL 3/ GLOCK DES
Email: sdowell@aybeeoil.com	Facsimile: 304-828-3118	
and the same of th		

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 needed to comply with statutory of regulatory requirements, including freeden of information, please contact 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.

Operator Well No. P3N2, P3N2U

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

			vided at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to
entry Date of Notic	71	19 14 Date of Pla	nned Entry 7 24 14
Delivery met	hod pursuant	to West Virginia C	ode § 22-6A-10a
PERSO	NAL 🔳	REGISTERED	METHOD OF DELIVERY THAT REQUIRES A
SERVIC		MAIL	RECEIPT OR SIGNATURE CONFIRMATION
on to the surf but no more t beneath such owner of min and Sediment Secretary, wh enable the sur	ace tract to cond han forty-five d tract that has fil erals underlying Control Manua ich statement si face owner to co	duct any plat surveys lays prior to such end led a declaration pur g such tract in the co all and the statutes and hall include contact to obtain copies from the	Prior to filing a permit application, the operator shall provide notice of planned entry is required pursuant to this article. Such notice shall be provided at least seven days try to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams resuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any ounty tax records. The notice shall include a statement that copies of the state Erosion and rules related to oil and gas exploration and production may be obtained from the information, including the address for a web page on the Secretary's web site, to me secretary.
	eby provided to	o:	
	CE OWNER(s)	/	☐ COAL OWNER OR LESSEE
Name: Kenneth			Name: Address:
Address: 8742 Lyles, TN 37098	Impple Oak Dr.		Address:
The Part of the Pa			-
Address:	<del></del>	~!	☐ MINERAL OWNER(s)
rudioss.			
Name:			Name: Address:
			*please attach additional forms if necessary
Pursuant to Ware a plat survey	est Virginia Co on the tract of le		notice is hereby given that the undersigned well operator is planning entry to conduct  Approx. Latitude & Longitude: 39.43915394 x -80.05202597
Pursuant to W a plat survey State:	est Virginia Co on the tract of la West Virginia	and as follows:	Approx. Latitude & Longitude: 39.43915394 x -80.08202597
Pursuant to Wa plat survey State: County:	est Virginia Co on the tract of le		Approx. Latitude & Longitude: 39.43915394 x -80.08202597
	Vest Virginia Co on the tract of la West Virginia	and as follows:	Approx. Latitude & Longitude: 39.43915394 x -80.08202597  Public Road Access: Arvilla Rd.
Pursuant to Wa a plat survey State: County: District: Quadrangle: Copies of the may be obtain Charleston, Wobtained from	Vest Virginia Coon the tract of lawest Virginia Pleasants Union Ben's Run 7.5' state Erosion and from the Set V 25304 (304 in the Secretary lawest preby given by	and as follows:  and Sediment Control cretary, at the WV I -926-0450). Copies by visiting www.der	Approx. Latitude & Longitude: 39.43915394 x -80.06202597  Public Road Access: Arvilla Rd.  Watershed: Middle Island Creek  Generally used farm name:  If Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57th Street, SE, sof such documents or additional information related to horizontal drilling may be p.wv.gov/oil-and-gas/pages/default.aspx.
Pursuant to Wa plat survey State: County: District: Quadrangle: Copies of the may be obtain Charleston, Wobtained from Notice is he Well Operato	Vest Virginia Coon the tract of leaves Virginia  Pleasants  Union  Ben's Run 7.5'  state Erosion and from the Set V 25304 (304 in the Secretary leaves given by	and as follows:  and Sediment Control cretary, at the WV I -926-0450). Copies by visiting www.der	Approx. Latitude & Longitude:  Public Road Access:  Watershed:  Generally used farm name:  I Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57th Street, SE, of such documents or additional information related to horizontal drilling may be o.wv.gov/oil-and-gas/pages/default.aspx.  Address: 3570 Shields Hill Rd.
Pursuant to Wa a plat survey State: County: District: Quadrangle: Copies of the may be obtain Charleston, Wobtained from	Vest Virginia Coon the tract of lawest Virginia Pleasants Union Ben's Run 7.5' state Erosion and from the Set V 25304 (304 in the Secretary lawest preby given by	and as follows:  and Sediment Control cretary, at the WV I -926-0450). Copies by visiting www.der	Approx. Latitude & Longitude: 39.43915394 x -80.06202597  Public Road Access: Arvilla Rd.  Watershed: Middle Island Creek  Generally used farm name:  If Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57th Street, SE, sof such documents or additional information related to horizontal drilling may be p.wv.gov/oil-and-gas/pages/default.aspx.

Oil and Gas Privacy Notice:

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Operator Well No. P3N2U

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

Date of Notic	ce: 09/16/2016 Date Po	rmit Ap	plication Filed: 09/15	12016	
Delivery met	hod pursuant to West Virginia	Code § 22	2-6A-16(c)		
■ CERTII	FIED MAIL	П	HAND		
	RN RECEIPT REQUESTED		DELIVERY		
return receipt the planned of required to be drilling of a lidamages to the (d) The notice of notice.	requested or hand delivery, give to operation. The notice required by provided by subsection (b), section chorizontal well; and (3) A propose we surface affected by oil and gas described by this section shall be	the surface y this sub- on ten of sed surface operations given to	the owner whose land osection shall include this article to a surface use and compensate to the extent the date the surface owner a	will be used for e: (1) A copy ce owner whose ation agreement mages are com-	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time
	eby provided to the SURFACE ( s listed in the records of the sherif				
Name: Jerry Sun		at the th		avid Brewer Et Al	
Address: PO Bo		_ /		275 Great Oak Rd.	
Ona, WV 25545			Keyser W\		
State: County: District:	West Virginia Pleasants Union		UTM NAD 83	Northing: access:	494,762.07 4,365.665.63 Arvilla Rd/CR 7
Quadrangle:	Bens Run 7.5'		_ Generally use	d farm name:	Jerry Summers
Watershed:	Middle Island Creek		<b>=</b> c		
Pursuant to Wate be provided to be provided the horizontal we surface affect information reheadquarters,	ed by W. Va. Code § 22-6A-10(bill; and (3) A proposed surface used by oil and gas operations to the elated to horizontal drilling may	to a sure and come extent be obtain	arface owner whose inpensation agreement the damages are contact and from the Secreta	land will be under the containing armpensable underly, at the WV	code section; (2) The information required used in conjunction with the drilling of a noffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting

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. P3N2U

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

Notice Time l Date of Notic	Requirement: notice shall be pre: 09/16/2016 Date I	ovided no later than the file or		application.
Delivery met	hod pursuant to West Virginia	Code § 22-6A-16(c)		
CERTIF	FIED MAIL	☐ HAND		
	N RECEIPT REQUESTED	DELIVERY		
KETUK	IN RECEIFT REQUESTED	DELIVERI		
return receipt the planned o required to be drilling of a h damages to th	requested or hand delivery, give peration. The notice required provided by subsection (b), sec norizontal well; and (3) A prope e surface affected by oil and gas	the surface owner whose by this subsection shall in tion ten of this article to a osed surface use and com operations to the extent the	land will be used for nelude: (1) A copy surface owner whose pensation agreement and damages are com	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time
	eby provided to the SURFACE			
And the second second	s listed in the records of the sher		7 5 2 2	
Name: Jill & Jam			me: Jay Summers	
Address: 4 Nor Ona WV 25545	th Lake Dr.		dress: 129 Elkhorn Lane endly, WV 26146	
Ona WV 25545		File	shuly, VVV 20140	
Pursuant to Wooperation on State: County:	the surface owner's land for the West Virginia Pleasants	purpose of drilling a horiz	contal well on the tra	well operator has developed a planned act of land as follows:  494,762.07  4,365,665.63
District:	Union		oad Access:	Arvilla Rd/CR 7
Quadrangle:	Bens Run 7.5'	Generall	y used farm name:	Jerry Summers
Watershed:	Middle Island Creek			
Pursuant to W to be provide horizontal we surface affect	ed by W. Va. Code § 22-6A-10 ell; and (3) A proposed surface to ted by oil and gas operations to elated to horizontal drilling ma located at 601 57 <sup>th</sup> Street, SE	(b) to a surface owner wase and compensation agree the extent the damages as you be obtained from the S	whose land will be element containing a re compensable un- ecretary, at the WV	code section; (2) The information required used in conjunction with the drilling of a n offer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting

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.

08/11/2017

73-0260 Operator Well No. P3N2U

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

Notice Time Date of Notic	Requirement: notice shall be proce: 09/16/2016 Date P		later than the filing dollication Filed: 09/19/1		application.	
Delivery met	hod pursuant to West Virginia	Code § 22	2-6A-16(c)			
■ CERTIF	FIED MAIL		HAND			
	RN RECEIPT REQUESTED		DELIVERY			
return receipt the planned of required to be drilling of a lamages to the (d) The notice of notice.	requested or hand delivery, give operation. The notice required be provided by subsection (b), sect horizontal well; and (3) A propo- ne surface affected by oil and gas	the surface by this sub- tion ten of a losed surface operations be given to	e owner whose land of osection shall include this article to a surface e use and compensate to the extent the dan the surface owner at	will be used for e: (1) A copy the owner whose tion agreement mages are comp	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time	
Name: Jeffrey &		in at the th	Name:			
Address: 1 Firs	st American Way		Address:	Address:		
Westlake TX 7626	52	-				
State: County: District:	the surface owner's land for the West Virginia Pleasants Union	purpose of	UTM NAD 83  Public Road A	Easting: Northing:	494,762.07 4,365,665.63 Arvilla Rd/CR 7	
Quadrangle:	Bens Run 7.5'		Generally used		Jerry Summers	
Watershed:	Middle Island Creek					
Pursuant to V to be provide horizontal we surface affect	ed by W. Va. Code § 22-6A-10 ell; and (3) A proposed surface u ted by oil and gas operations to related to horizontal drilling mag, located at 601 57 <sup>th</sup> Street, SE	(b) to a su se and con the extent	orface owner whose inpensation agreement the damages are contact from the Secreta	land will be a t containing an impensable und	code section; (2) The information required used in conjunction with the drilling of a n offer of compensation for damages to the der article six-b of this chapter. Additional / Department of Environmental Protection ) or by visiting <a href="https://www.dep.wv.gov/oil-and-department">www.dep.wv.gov/oil-and-department</a>	
			Address:	3570 Shields Hill Ro		
Well Operato	Table to the comment of the comment			Cairo, WV 26337		
Telephone:	304-628-3111		Facsimile:	304-628-3119		
Email:	sdowell@jaybeeoil.com					
Oil and Gas The Office o	Privacy Notice: f Oil and Gas processes your per	sonal infor	mation, such as name	e, address and	telephone number, as part of our regulatory	

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 <a href="mailto:depprivacyofficer@wv.gov">depprivacyofficer@wv.gov</a>.



### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

### **Division of Highways**

1900 Kanawha Boulevard East • Building Five • Room 110
Earl Ray Tomblin
Governor

Charleston, West Virginia 25305-0430 • (304) 558-3505

Paul A. Mattox, Jr., P. E. Secretary of Transportation/ Commissioner of Highways

November 2, 2016

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

Subject: DOH Permit for the P3 Pad, Pleasants County

P3N2 - API 47-073-02558 P3N2U - API 47-073-02560 P3N4 - API Pending

P3N4U - API Pending P3S2 - API 47-073-02562 P3S2U - API47-073-02563

P3S4 – API Pending P3S4U – API Pending

Well Sites

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2016-00385 issued to Jay-Bee Oil & Gas, Inc. for access to the State Road for a well site located off of Pleasants County Route 7 SLS.

The 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 January 3, 2012.

Very Truly Yours,

Gary K. Clayton, P.E.

Regional Maintenance Engineer Central Office O&G Coordinator

Cc: Shane Dowell

Jay-Bee Oil & Gas, Inc.

CH, OM, D-6

File



### JAY-BEE OIL & GAS, INC.

Permitting Office Office of Oil and Gas West Virginia Dept. of Environmental Protection 601 57<sup>th</sup> Street SE Charleston, WV 25304

RE: Frac Additives

### Permitting Office:

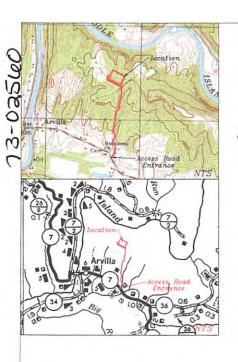
As requested on the Well Permit Checklist, the CAS numbers are referenced for all submitted permits on WW6B, page 1, and listed below:

- 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 the numbers listed below.

Sincerely,

Shane Dowell Office Manager



# Revisions:

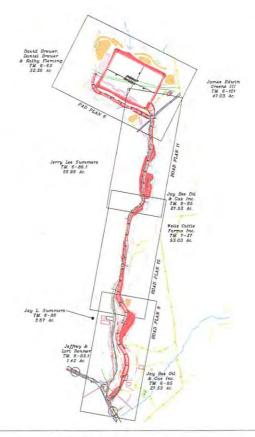




### P3 Well Pad Site Plan Modification

Union District, Pleasants County, WV Prepared for JAY BEE OIL & GAS

Date: March 16, 2017

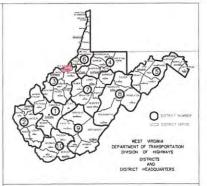


Design Critification
The discussions construction notes and reference diagrams attached herefor have been prepared in accordance with the West Virginia Code of State Rules, Division of Environmental Protection, Office of Oli and Gas.

The information reflects a gas well drilling pad.

Dennis L. Fisher RPE 8684

03-16-2017 Date: APPROVED
WVDEP OOG
Modification
4/18/17



Sheet Description

Cover
Details & Notes
Details & Obers
Details
Details
Details
Details
Proposed Pad Plan
Pad Profile & Cross Sections
Cut/Fill Diagram
Road Plan & Profile
Road Cross Sections
Road Cross Sections
Land Owner Access Road Sections & Profile
Land Owner Access Road Sections & Profile
Read Cross Sections

GENTER PAD Geographic NAD 83 Latitude: 39.440460 Longitude: 81.060782

CENTER ROAD INT. Geographic NAD 83 Latitude: 39.432814 Longitude: 81.061354

TOTAL MODIFIED LIMIT OF DISTURBANCE (LOD): 15.H = ACRES

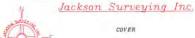
Welland Delineation and Stream Identification by Allstar Ecology LLC. in August 2016.

Notes:

No water wells were found within 250° of the well location. No dwellings were found within 625° of the center of the well pad.

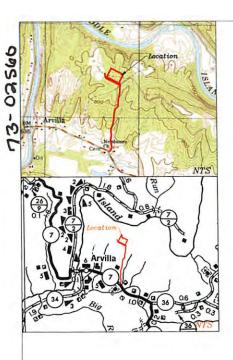


DLF.
Dennis L. Fisher, RPE
PO Box 281
Photos, WY 2616
Cet 304-677-4129
C-403 Faher Engineering Opiniscom



SHEE

NOA-823-8851 P3 SITE PLAN MODIFICATION



Revisions:

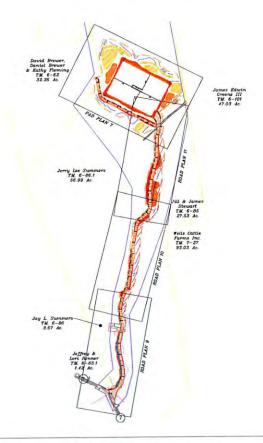




### P3 Well Pad Site Plan

Union District, Pleasants County, WV Prepared for JAY BEE OIL & GAS

Date: August 31, 2016





Dennis L Fisher RPE 8684:

# 1/30/3 ST

Dennis L. Fisher, RPE



Description Cover Details & Notes Details Details

Details
Details
Existing Contour Plan
Proposed Pad Plan
Pad Profile & Cross Sections
Road Plan & Profile
Road Plan & Profile
Road Plan & Profile
Road Cross Sections

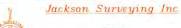
Land Owner Access Road Sections & Profile Reclamation Plan

CENTER PAD Geographic NAD 83 Latitude: 39.440460 Longitude: 81.060782

CENTER ROAD INT. Geographic NAD 83 Latitude: 39.433120 Longitude: 81.061557

TOTAL LIMIT OF DISTURBANCE (LOD): 13 53± ACRES





SHEET 1 OF 15

P3 SITE PLAN