

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

Thursday, July 20, 2017 WELL WORK PERMIT Horizontal 6A / New Drill

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

UNION, NJ 070830000

Re: Permit approval for P3S3 47-073-02568-00-00

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: P3S3

Farm Name: SUMMERS, JERRY LEE U.S. WELL NUMBER: 47-073-02568-00-00

Horizontal 6A / New Drill

Date Issued: 7/20/2017

Promoting a healthy environment.

API Number: __73-02568

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. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

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: 73-02568

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.

WW-6B (04/15)

API NO. 47		
OPERATOR WELL NO.	P3S3	
Well Pad Name: P3		

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

l) Well Operat	tor Jay-Be	e Oil & Gas	, Inc.	24610	Pleasants	Union	Ben's Run 7.5'
., went operat	, J		W-11-47	Operator ID	County	District	Quadrangle
2) Operator's \	Well Number	r: P3S3		Well	Pad Name: P3		
3) Farm Name	/Surface Ow	ner: Jerry S	ummers	Public	Road Access: Arv	villa Rd/CR	7
4) Elevation, c	urrent groun	d: 846.2'	F	Elevation, propo	sed post-construct	ion: 839.3	i i
5) Well Type	(a) Gas	Χ	_ Oil _		Inderground Stora	ige	
	Other		270				
	(b)If Gas	Shallow	X	Deep	-	V	-
OF 'd' D	1. W	Horizontal	X		SPS ,	123/17	DAH
6) Existing Pac		-	(c) Apt	icinated Thickne	es and Expected I	Precentale):	1-22-1
				icipated Thickne 500# pressure	ess and Expected I	ressure(s):	
3) Proposed To				And The State of t			
) Formation a			Marcellu	IS			
0) Proposed			18,473'				
1) Proposed I	Horizontal Le	eg Length:	11,524'				
2) Approxim	ate Fresh Wa	iter Strata De	pths:	158.3'			
13) Method to	Determine F	resh Water I	Depths:	47-073-01240			
4) Approxim							
5) Approxim	ate Coal Sear	m Depths: N	J/A				
				nine, karst, othe	r): N/A		
17) Does Prop							
directly overly	ing or adjace	ent to an activ	ve mine?	Yes _	N	o X	
(a) If Yes, pr							
(a) II I es, pi	Ovide wille	Depth				D	
		Seam				Office o	EGEIVED
		Owne				141	of Oil and Gas
		05,000	1			. / / / /	0 -
					En	WV Dep	2 5 2017 Partment

Environmental Protection

WW-6B	
(04/15)	

API NO. 47- 013 - 01	2568
OPERATOR WELL NO.	P3S3
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	16	New	J55	40	30'	30'	8.22 CTS
Fresh Water	11 3/4	New	J55	32	300'	300'	142.25 CTS
Coal							
Intermediate	8 5/8	New	J55	24	1,800'	1,800'	458 CTS
Production	5 1/2	New	P110	17	18,473'	18,473'	3,027 CF 1000' from surface
Tubing	N/A						
Liners	N/A						

DAH 1-23-17

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	16	17 1/2	.495	3,000#	50	Class A	1.19
Fresh Water	11 3/4	15	.333	1,500#	1,000	Class A	1.26
Coal							
Intermediate	8 5/8	11	.264	2,950#	1,500	Class A	1.45
Production	5 1/2	7 7/8	.304	15,000#	2,500	Type 1 Cement	1.34
Tubing	N/A						
Liners	N/A						

PACKERS

Kind:	N/A	
Sizes:	N/A	
Depths Set:	N/A	Office of Oil and Gas

JAN 2 5 2017

WV Department of Environmental Protection

07/21/2017

API NO. 47-073 - 0256	8
OPERATOR WELL NO. P3S	
Well Pad Name: P3	

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

Drill and Stimulate a new Horizontal Well. Using a top hole rig, we will drill top hole to kick off point by drilling the conductor, freshwater and intermediate holes. Using a directional rig we will drill the production holes.

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

300-350' per stage 8,500bbls of water, 150,000-400,000lbs of sand, friction reducer, 1# per gallon, scale inhibitor and bacteria prevention 1/4# per gallon 2000 gallons 15% vol acid. 77bpm @ 6500# pressure.



- 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:

Vertical - Every 500' Bow Centralizer, and 50' from top of ground. Horizontal every 42' Spiral Centralizer, Curve - Every 84' Spiral Centralizer.

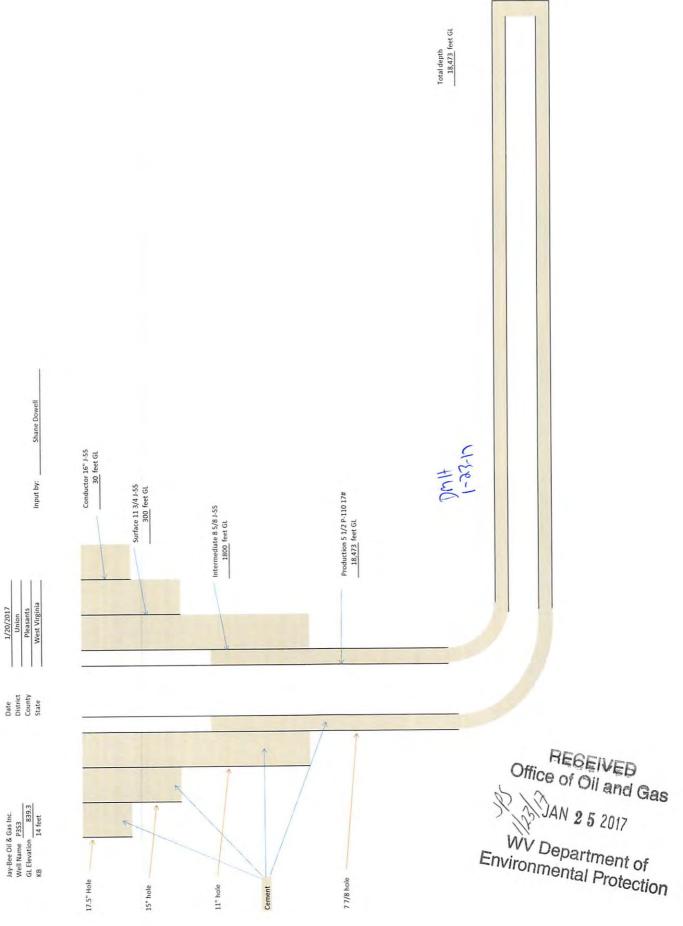
24) Describe all cement additives associated with each cement type:

15" hole for the 11 3/4 fresh water case, Class A Cement, 2% Calcium Chloride, 1/4# flake. 11" hole for the 8 5/8 intermediate base, Class A Cement, 2% Calcium Chloride 7 7/8" hole for the 5 1/2 production case, Type1 Cement, Fly Ash, Barite, Finetol 300L, R-3 Celio Flake, Sugar, CD-32, FL-62

25) Proposed borehole conditioning procedures:

Air Hole: 15" hole for the 11 3/4 fresh water case - Circulate until clean with air. If scaping slug then dry. Air Hole: 11" hole for the 8 5/8 intermediate base - Circulate until clean with air. If soaping, JAN 2 5 2017 7 7/8" hole for the 5 1/2 production case - Circulate with mud and sweeps for two times bottoms up. If needed weight up mud until no cuttings retrieved, then circulate with mud and suceps nvironmental Protection bottoms up.

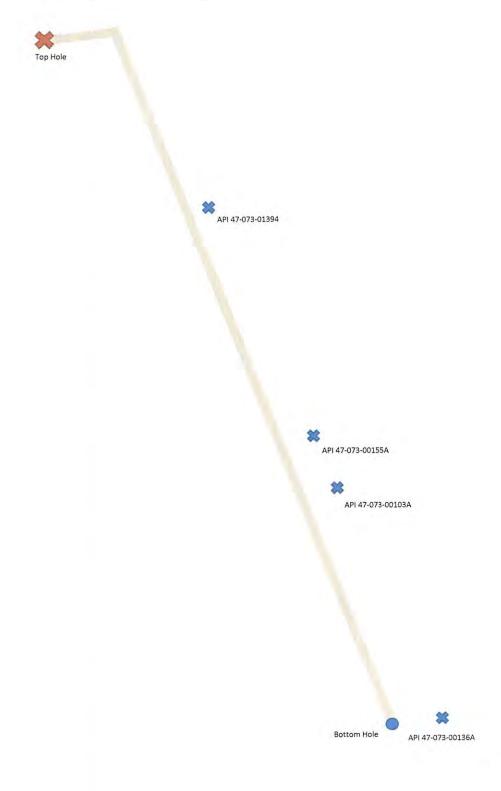
*Note: Attach additional sheets as needed.



Well-Site Safety Plan Anti-Collision Schematic

	API 073-01394 Elev. 709'	API 073-00155A Elev. 861'	API 073-00103A Elev. 881'	API 073-00136A Elev. 925'	
		Unknown	Unknown	Unknown	
		Unknown Plugged	Unknown Plugged	Unknown Plugged	
	TD 4,750' Angola				
Jay-Bee	TVD 5,827' feet GL				Jay-Bee Total depth 18,473' feet G

Well-Site Safety Plan Anti-Collision Schematic



REGEIVER Office of Oil and Gas

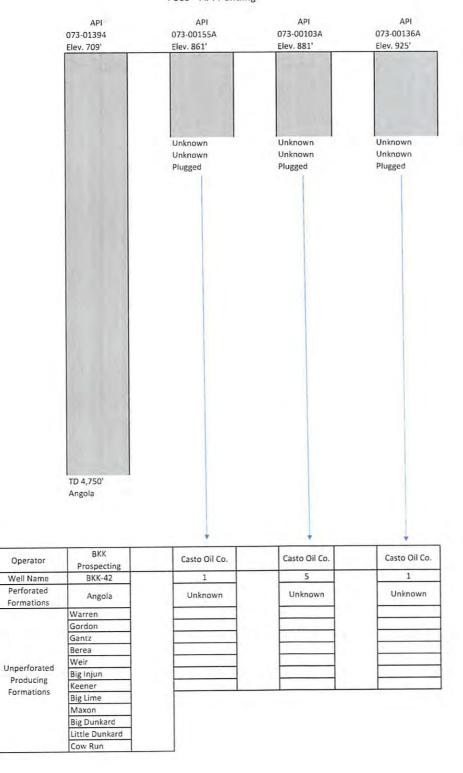
JAN 2 5 2017

WV Department of Environmental Protection

07/21/2017

Area of Review

P3S3 - API Pending



Office of Oil and Gas

JAN 2 5 2017

WV Department of Environmental Protection 07/21/2017

API Number 47 - 13	-02568
Operator's Well No.	Daca

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 Quadrangle Bens Run 7.5'
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes No ✓
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_47-085-09721 Reuse (at API Number)
Off Site Disposal (Supply form WW-9 for disposal location)
Other (Explain Using Contract Haulers (API's 47-085-05151)
Will closed loop system be used? If so, describe: Yes, Centrifuge Drying Shaker System for Top Hole & Horizontal section
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, 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, CACL2, CalCarb,FLR, Lime,Multifiber,Permaseal,Nut Plug
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Landfill
-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust)_Landfill
-Landfill or offsite name/permit number? Meadowfill/Permit 101219WV
Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.
I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto 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 or imprisonment. Company Official Signature Company Official (Typed Name) Shane Dowell Office of Oil
Company Official (Typed Name)
Company Official (Typed Name) Share Dowell Company Official Title Office Manager Company Official Title Office Manager (AN and Gas
SAN 2 5 2017
Subscribed and sworn before me this 20th day of January , 20 17WV Department seat
Not an American Motary Indian
My commission expires Oct 94h 2019 Terest R.Otab n 1724 Valley Mill Rd. Waverly, WY 26184 My Commission Expires Oct 09, 1

Operator's Well No. P3S3

Jay-Bee Oil & Gas, In Proposed Revegetation Treatment		т	6.8
		Prevegetation pH	0.0
Lime 2-3	Tons/acre or to correct to pH	6.8	
Fertilizer type 10-20			
Fertilizer amount_500)lb	s/acre	
Mulch_ Hay 2	Tons/a	cre	
	Seed	l Mixtures	
Tem	porary	Perma	nent
Seed Type	lbs/acre	Seed Type	lbs/acre
Annual Ryegrass	40	KY Bluegrass	20
Field Bloomgrass	40	Creeping Red Fescue	30
Sudangrass	40	Perennial Ryegrass	10
Plan Approved by:		6	
Comments:			
			n
			REGENTER
			Office of Oil and
6			of Oil and
Title: OIL + GAS 1 MSPECT		Date: [_23-17]	REGEIVED Office of Oil and JAN 2 5 2017 WV Department of Environmental Protect

P3S3

WELL SITE SAFETY PLAN

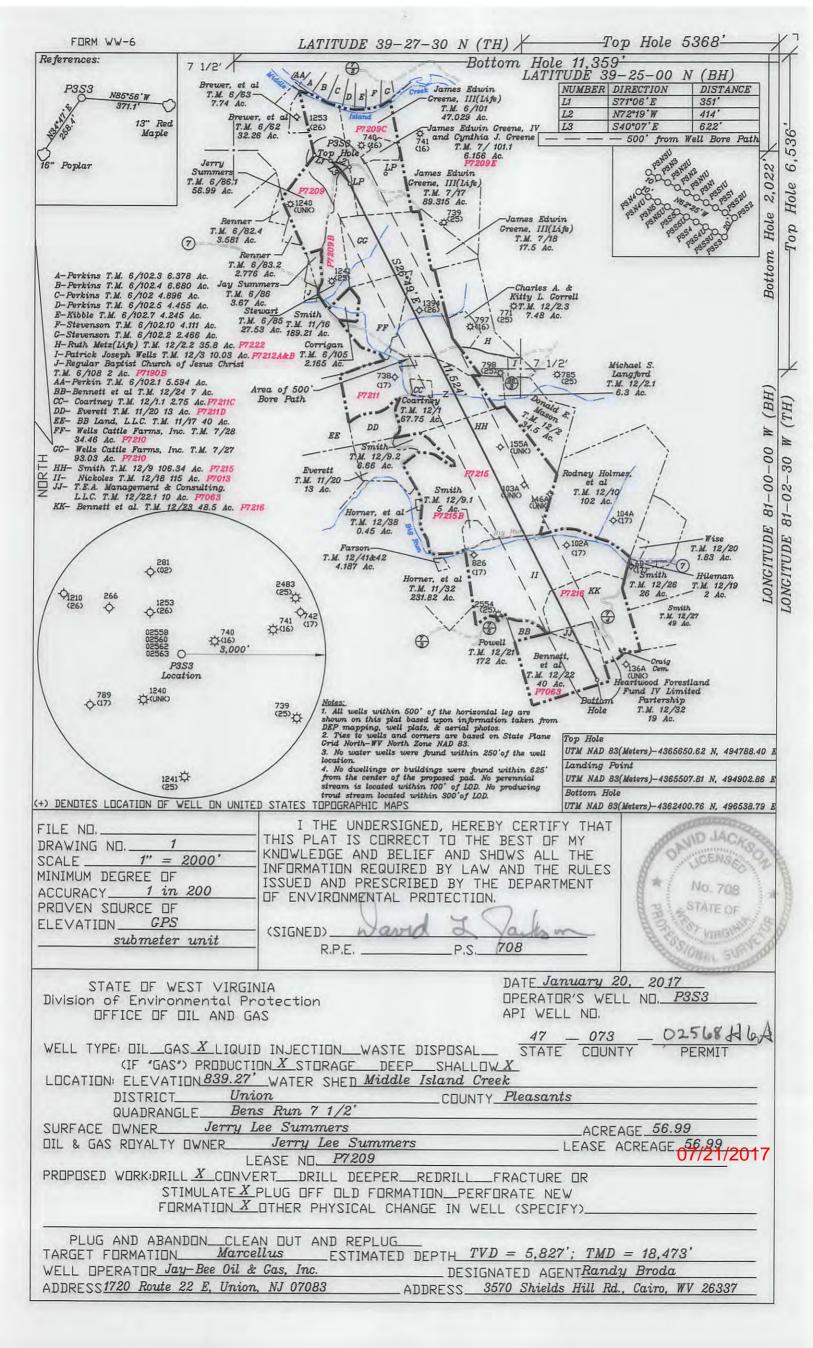
JAY-BEE OIL & GAS, INC

Office of Oil and Gas

JAN 2 5 2017

WV Department of Environmental Protection

07/21/2017



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 of Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
P7209	Jerry L. Summers	BB Land, LLC	12.5%	307-390
P7209C	James Edwin Green	BB Land, LLC	12.5%	290-187
P7210	Wells Cattle Farm, Inc	BB Land, LLC	12.5%	237-419 🗸
P7215	Rodney Holmes	BB Land, LLC	12.5%	306-25
P7013	Thomas & Joyce Nickoles	BB Land, LLC	12.5%	293-294
P7216	Stephanie Higgins	BB Land, LLC	12.5%	295-453

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 overfices prepages, of nullifies the need for other permits/approvals that may be necessary and further affirms that all needed Gas 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

WV Department of Environmental Protection

Shan Dell

Page 1 of 2

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)

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- (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 o Number	r Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page	
P7063	Ridgetop Capital IV, LP	BB Land, LLC	12.5%	294-257	1
Affidavit	BB Land, LLC	Jay-Bee Oil & Gas, Inc.			

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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:
By:
Shane Dowell
Its:

Jay-Bee Oil & Gas, Inc

Shane Dowell

Office Manager

WV Department of Page For Projection

AFFIDAVIT FILED PURSUANT TO 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 P3N1, P3N1U, P3N3, P3N3U, P3N5, P3N5U, P3S1, P3S1U, P3S3, P3S3U, P3S5, P3S5U, 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 families of those individuals immediately responsible for obtaining the information, we believe that there are significant that there information is true, accurate and complete. We are aware that there are significant that the submitting false information, including the possibility of fine or imprisonment we believe to the submitting false information, including the possibility of fine or imprisonment we believe to the submitting false information, including the possibility of fine or imprisonment we believe to the submitting false information, including the possibility of fine or imprisonment we believe to the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that, based on our families of the submitted and referenced herein and that the submitted and ref

Further, affiants sayeth naught.	
Randy Brøda, President of Jay-Bee Oil & Gas, Inc.	
reality broad, i resident of tay bee on a das, me.	
Taken, subscribed and sworn to before me, the u	undersigned Notary Public, this /9th day
of January , 2017 by Randy Broda, Presi	
of the corporation.	OFFICIAL SEAL
My commission expires: April 8, 2	Commissioner for West Virginite Shane M. Dowell Belpro, OH My Commission Expires April 18, 2022
	Se soull
	NOTARY PUBLIC
Randy Broda, Mariaging Member of BB Land, LLC	
Taken, subscribed and sworn to before me, the u	
of January, 2017 by Randy Broda, M	anaging Member of BB Land, LLC, on
behalf of the company.	OFFICIAL SEAL Commissioner for West Virginia
My commission expires: April 18	Shane M. Dowell Belpre, OH My Commission Expires April 18, 2022
5	Com m. Tallo
	NOTARY PUBLIC
	Office of O
	911 111 -
	JAN 2 5 2017
	140.

WV Department of Environmental Protection



JAY-BEE OIL & GAS, INC.

January 20, 2017

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

Sald

RE: P3S3 Well

Permitting Office:

As you know we have applied for a well permit for the P3S3 Well in Pleasants County, West Virginia. This pad is located on what we call the P3 tract. The leg runs beneath county roads 36, 7/4 and 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 Office of Oil and Gas

JAN 2 5 2017

WV Department of
Environmental Protection

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

Date of Notice	e Certification: 01/20/2017		API No. 47-	073- (256 B
		Operator's W	Operator's Well No. P3S3		
			Well Pad Nan	ne: P3	
Notice has l	een given:				
Pursuant to th	e provisions in West Virginia Co	de §	22-6A, the Operator has provided the requir	red parties w	ith the Notice Forms listed
	tract of land as follows:				
State:	West Virginia		IIIM NAI) XX	94,788.4	
County:	Pleasants		Northing: 4.	365,650.62	
District:	Union			rvilla Rd/CR 7	
Quadrangle:	Bens Run 7.5'		Generally used farm name: Je	erry Summers	
Watershed:	Middle Island Creek				
it has provide information re of giving the requirements Virginia Code	ed the owners of the surface des equired by subsections (b) and (c) surface owner notice of entry to of subsection (b), section sixtee	scrib), sec o sur on of all te	all contain the following information: (14) A ed in subdivisions (1), (2) and (4), subsect ation sixteen of this article; (ii) that the requivey pursuant to subsection (a), section ten this article were waived in writing by the nder proof of and certify to the secretary that.	tion (b), sec irement was of this artic surface ow	tion ten of this article, the deemed satisfied as a result cle six-a; or (iii) the notice mer; and Pursuant to West
that the Ope	West Virginia Code § 22-6A, the rator has properly served the requect ALL THAT APPLY		erator has attached proof to this Notice Certill parties with the following:	ification	OOG OFFICE USE ONLY
☐ 1. NO	TICE OF SEISMIC ACTIVITY	or	■ NOTICE NOT REQUIRED BECAUSE SEISMIC ACTIVITY WAS CONDUCTE		RECEIVED/
■ 2. NO	ΓΙCE OF ENTRY FOR PLAT SU	JRV	EY or \square NO PLAT SURVEY WAS CON	DUCTED	☐ RECEIVED
☐ 3. NO	TICE OF INTENT TO DRILL	or	NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEWAS CONDUCTED or		RECEIVED/ NOT REQUIRED
			☐ WRITTEN WAIVER BY SURFACE (PLEASE ATTACH)	OWNER	
■ 4. NO	TICE OF PLANNED OPERATIO	ON			RECEIVED
■ 5. PUI	BLIC NOTICE				RECEIVED
■ 6. NO	TICE OF APPLICATION				☐ RECEIVED
Required A	ttachments:			l	RECEIVE Provided to

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 Tokansand Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Wigginia 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.

Environmental Protection

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:

Shane Dowell
Office Manager

Telephone: 304-628-3111

Address: 3570 Shields Hill Rd.

Cairo, WV 26337

Facsimile: 304-628-3119

Email: sdowell@jaybeeoil.com

WENT YOUR

NOTARY Official Seal Notary Public, State Of West Virginia Teresa R. Hall 1724 Valley Mill Rd.

Waverly, WV 26184
My Commission Expires Oct. 09, 2019

Subscribed and sworn before me this 20

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 deepprivacyofficer@wv.gov.

PEGEIVED
Office of Oil and Gas

JAN 2 5 2017

WV Department of
Environmental Protection

API NO. 47-13 - 02568

OPERATOR WELL NO. P383

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL ☑ REGISTERED ☑ METHOD OF DELIVERY THAT REQUIRES A **SERVICE** MAIL. RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☐ Application Notice ☐ WSSP Notice ☐ E&S Plan Notice ☐ Well Plat Notice is hereby provided to: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: _____ Name: Address: Address: Name: □ COAL OPERATOR Address: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: Chad & April Kibble Name: Address: 1754 Cedar Run Road Address: Friendly, WV 26146 □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Address: *Please attach additional forms if necessary

API NO. 47- 73 -	02568
OPERATOR WELL	NO. P3S3
Well Pad Name: P3 F	'ad

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 thing date of permit application.
Date of Notice: 1-20-2017 Date Permit Application Filed: 1 Notice of:	-20-2017
	PPROVAL FOR THE OF AN IMPOUNDMENT OR PIT
Delivery method pursuant to West Virginia Code § 22-6A	-10(b)
D PERSONAL D PEGISTERED D ME	
	THOD OF DELIVERY THAT REQUIRES A CEIPT OR SIGNATURE CONFIRMATION
sediment control plan required by section seven of this article, are the surface of the tract on which the well is or is proposed to be loud and gas leasehold being developed by the proposed well work described in the erosion and sediment control plan submitted pur operator or lessee, in the event the tract of land on which the well more coal seams; (4) The owners of record of the surface tract or well work, if the surface tract is to be used for the placement, con impoundment or pit as described in section nine of this article; (4 have a water well, spring or water supply source located within oprovide water for consumption by humans or domestic animals; aproposed well work activity is to take place. (c)(1) If more than the subsection (b) of this section hold interests in the lands, the appliance of the sheriff required to be maintained pursuant to section provision of this article to the contrary, notice to a lien holder is a section of the sarticle to the contrary, notice to a lien holder is a section.	pt or signature confirmation, copies of the application, the erosion and ad the well plat to each of the following persons: (1) The owners of record of ocated; (2) The owners of record of the surface tract or tracts overlying the x, if the surface tract is to be used for roads or other land disturbance as suant to subsection (c), section seven of this article; (3) The coal owner, Peroposed to be drilled is located [sic] is known to be underlain by one or tracts overlying the oil and gas leasehold being developed by the proposed instruction, enlargement, alteration, repair, removal or abandonment of any so Any surface owner or water purveyor who is known to the applicant to one thousand five hundred feet of the center of the well pad which is used to and (6) The operator of any natural gas storage field within which the hree tenants in common or other co-owners of interests described in iteant may serve the documents required upon the person described in the on eight, article one, chapter eleven-a of this code. (2) Notwithstanding any not notice to a landowner, unless the lien holder is the landowner. W. Va. to provide the Well Site Safety Plan ("WSSP") to the surface owner and any ng as provided in section 15 of this rule.
☐ Application Notice ☐ WSSP Notice ☐ E&S Plan Notice	
□ SURFACE OWNER(s)	□ COAL OWNER OR LESSEE
Name:	Name:
Address:	Address:
Name:	□ COAL OPERATOR
Address:	Name:
	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
Name:	Address: Po Box 106
Address:	St. Marys , WV 26170
	□ OPERATOR OF ANY NATURAL GAS STORAGE FIELD
□ SURFACE OWNER(s) (Impoundments or Pits)	Name: Office College
Name:	Address:
Address:	Address: Po Box 106 St. Marys , WV 26170 OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: Address: Please attach additional forms if necessary Please attach additional forms if necessary
	*Please attach additional forms if necessary 25 2017
	~ WV ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
	Environ Departm
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	Protent:
	*Please attach additional forms if necessarian 25 2017 WV Department of Environmental Protection 7/2 172017

API NO. 47-073 - 02568

OPERATOR WELL NO. P3S3

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 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: Address: Name: Address:

SURFACE OWNER OF WA'I EN
AND/OR WATER PURVEYOR(s)
Name: Mark Kaplan & James Nester
Address: 2087 Cedar Run Road
Friendly, WV 26146

OPERATOR OF ANY NATURAL GASSIORAGE FILE CONTROL

Name:

FINITON

POPERATOR OF CONTROL

FINITON

POPERATOR Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: Address: Name: Address: Name:

Address:

Environ Department of

*Please attach additional forms if necessary protection □ SURFACE OWNER(s) (Impoundments or Pits) Address:

API NO. 47- 73 -62568
OPERATOR WELL NO. P3S3
Well Pad Name: P3 Pad

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

WELL WORK CONSTRUCTI	OF APPROVAL FOR THE
WELL WORK CONSTRUCTI	
	ON OF AN IMPOUNDMENT OR PIT
Delivery method pursuant to West Virginia Code § 2	22-6A-10(b)
PERSONAL REGISTERED SERVICE MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
registered mail or by any method of delivery that requires a sediment control plan required by section seven of this artic the surface of the tract on which the well is or is proposed to oil and gas leasehold being developed by the proposed well described in the erosion and sediment control plan submitted operator or lessee, in the event the tract of land on which the more coal seams; (4) The owners of record of the surface travell work, if the surface tract is to be used for the placemer impoundment or pit as described in section nine of this artic have a water well, spring or water supply source located with provide water for consumption by humans or domestic anin proposed well work activity is to take place. (c)(1) If more to subsection (b) of this section hold interests in the lands, the records of the sheriff required to be maintained pursuant to provision of this article to the contrary, notice to a lien hold Code R. § 35-8-5.7.a requires, in part, that the operator sha water purveyor or surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface owner subject to notice and water Department of the surface of the su	Notice
Name: Address:	□ COAL OPERATOR Name:
□ SURFACE OWNER(s) (Road and/or Other Disturbance	Address:
Name:	☑ SURFACE OWNER OF WATER WELL
Address:	AND OR WAR MAD DEPARTMENT AND AND ADDRESS OF THE PARTMENT
Name:	AND/OR WATER PURVEYOR(s) Name: Kimberly Stevenson Address: Po Box 73 Tridelphia, WV 26059 OPERATOR OF ANY NATURAL GAS STORME FIELD Name: Address:
Address:	Tridelphia ,WV 26059
	OPERATOR OF ANY NATURAL GAS STORAGE FIELD
= CLIDEACE OUDIED() (I	Name:
□ SURFACE OWNER(s) (Impoundments or Pits) Name:	Address
Name:	Address:
	OPERATOR OF ANY NATURAL GAS STOP GE FIELD Name: Address: *Please attach additional formiting pecessages.
Name:	*Please attach additional formalifipecessapartmens
Name:	*Please attach additional formilist pecessagartment of

API NO. 47- 73 - 0 2568

OPERATOR WELL NO. P3S3

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 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) METHOD OF DELIVERY THAT REQUIRES A ☐ PERSONAL **▼** REGISTERED **SERVICE** MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice □ Well Plat Notice is hereby provided to: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: _____ Name: Address: Address: Name: □ COAL OPERATOR Address: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) IJ SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s) Address: Name: David Brewer et al

Address: 275 Great Oak Road

Keyser , WV 26726

DPERATOR OF ANY NATURAL GAS STORAGE FIELD

JAN 19 Gas Name: Address: □ SURFACE OWNER(s) (Impoundments or Pits) Address:

API NO. 47-73 - 02568

OPERATOR WELL NO. P3S3

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT WELL WORK 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) M SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: Debra Moore , Denise Wilson & Katrena Parsons Name: Address: c/o Danny and /or Linda Nagle 4168 Arvilla Road, Friendly, WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: ____ Address: Address: *Please attach additional forms if necessary

API NO. 47	13 -	02568	
OPERATOR	WELL	NO. P3S3	
Well Pad Nan	ne: P3 F	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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT WELL WORK 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: Name: □ COAL OPERATOR Address: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL Name: Address: AND/OR WATER PURVEYOR(s) Name: James Green III Address: 1006 Elkhorn Lane Name: Priendly, WV 26146

OPERATOR OF ANY NATURAL GAS STORAGE FIELD

Name:

Address:

*Please attach additional forms if necessary

*Please attach additional forms if Friendly , WV 26146 Address: □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: _____

API NO. 47- 73 - 52568

OPERATOR WELL NO. P3S3

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 the	an the filing date of permit application.
Date of Notice: 1-20-2017 Date Permit Application Filed: 1-20 Notice of:	0-2017
PERMIT FOR ANY WELL WORK CONSTRUCTION OF	PROVAL FOR THE AN IMPOUNDMENT OR PIT
Delivery method pursuant to West Virginia Code § 22-6A-10	O(b)
·	OD OF DELIVERY THAT REQUIRES A IPT OR SIGNATURE CONFIRMATION
sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be loc oil and gas leasehold being developed by the proposed well work, it described in the erosion and sediment control plan submitted pursus operator or lessee, in the event the tract of land on which the well pursus more coal seams; (4) The owners of record of the surface tract or the well work, if the surface tract is to be used for the placement, constrimpoundment or pit as described in section nine of this article; (5) have a water well, spring or water supply source located within one provide water for consumption by humans or domestic animals; and proposed well work activity is to take place. (c)(1) If more than thresubsection (b) of this section hold interests in the lands, the applicant records of the sheriff required to be maintained pursuant to section of provision of this article to the contrary, notice to a lien holder is not	or signature confirmation, copies of the application, the erosion and the well plat to each of the following persons: (1) The owners of record of ated; (2) The owners of record of the surface tract or tracts overlying the f the surface tract is to be used for roads or other land disturbance as ant to subsection (c), section seven of this article; (3) The coal owner, roposed to be drilled is located [sic] is known to be underlain by one or acts overlying the oil and gas leasehold being developed by the proposed ruction, enlargement, alteration, repair, removal or abandonment of any Any surface owner or water purveyor who is known to the applicant to thousand five hundred feet of the center of the well pad which is used to d (6) The operator of any natural gas storage field within which the etenants in common or other co-owners of interests described in the neight, article one, chapter eleven-a of this code. (2) Notwithstanding any notice to a landowner, unless the lien holder is the landowner. W. Va. rovide the Well Site Safety Plan ("WSSP") to the surface owner and any as provided in section 15 of this rule.
SURFACE OWNER(s)	COAL OWNER OR LESSEE
Name: Jerry Summers	Name:
Address: Po Box 31	Address:
Ona , WV 25545	
Name:	□ COAL OPERATOR
Address:	Name:
	Address:
☐ SURFACE OWNER(s) (Road and/or Other Disturbance)	
Name:	☑ SURFACE OWNER OF WATER WELL
Address:	AND/OR WATER PURVEYOR(s)
	Name: Jerry Summers
Name:	Address: Po Box 31
Address:	AND/OR WATER PURVEYOR(s) Name: Jerry Summers Address: Po Box 31 Ona, WV 25545 OPERATOR OF ANY NATURAL GAS STOROGE FITMEN Name: Address: Address:
	□ OPERATOR OF ANY NATURAL GAS STOROGE FIRE
□ SURFACE OWNER(s) (Impoundments or Pits)	Name:
Name:	Address: Address:
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	*Please attach additional forms Thecessary
	Ohmoparim
	Name: Address: *Please attach additional forms Thecessary Department of
	1701

API NO. 47- <u>73</u> - <u>67</u>	2568
OPERATOR WELL NO.	P3S3
Well Pad Name: P3 Pad	

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

Delivery method pursuant to West Virginia Code § 22-6A-10(b) PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL REGISTERED 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 main to by any method of delivery that requires a receipt or signature confirmation, copies of the application, the resions 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 to 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 well work, if the surface tract is to be used for roads overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be defilled is located [sc] is	rouce			ded no later than the filing date of permit application.
Delivery method pursuant to West Virginia Code § 22-6A-10(b) PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL REGISTERED RECIPT 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 main to by any method of delivery that requires a receipt or signature confirmation, copies of the application, the resion 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 is to be used for roads or the rand of a surface tract is to be used for roads or the rand is only and gas leasehold being developed by the proposed well work, if the surface tract is to be custed fiscale in the rosion 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 locate		· · · · · · · · · · · · · · · · · · ·	Date Permit Applicat	ion Filed: 1-20-2017
PERSONAL				
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 mpoundment or pit as described in section nine of this article; (5) Any surface owner or water purvey who is known to the applicant to nave 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 proposed well work activity is to take place. (c)(1) If more than three transts 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 vectors of the sheriff required to be maintained pursuant to section eight, a	Deliver	y method pursua	ant to West Virginia Co	de § 22-6A-10(b)
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 elescribed in the erosion and sediment control plan submitted pussuant 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 locatelagic 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 heachold 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 mpoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to nave 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 the well-section (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the ecords of the sherifit required to be maintained pursuant to section eight, artic				-
Address: Distriction Surface Owner(s) (Road and/or Other Disturbance) Name: Address: Distriction Surface Owner of Water Well Andress: Andress: Andress: Address: Addres	certificate registere sediment the surfaction oil and generator more coawell work impound have a well work provide verticate of provision Code R. water pure Address: Name:	te of approval for it d mail or by any met control plan requires of the tract on vias leasehold being d in the erosion and or lessee, in the eval seams; (4) The oral seams; (5) The oral seams; (6) The surface trace of the sheriff requires of the sheriff requires of this article to the seams; (7) The oral seams; (8) The oral seams; (9) The oral seams; (10) The oral seams; (11) The oral seams; (12) The oral seams; (13) The oral seams; (13) The oral seams; (14) The oral seams; (15) The oral seams	the construction of an implethod of delivery that required by section seven of the which the well is or is properties developed by the proposed sediment control plan sevent the tract of land on where the tract of land on where the tract of the place is to be used for the place is to take place. (c)(1) If on hold interests in the land red to be maintained pursuance to be used to be used for the place in the contrary, notice to a lie ires, in part, that the operation where subject to notice and was all was a lie in the land of the part of the part of the part of the place.	oundment or pit as required by this article shall deliver, by personal service or by uires a receipt or signature confirmation, copies of the application, the erosion and his article, and the well plat to each of the following persons: (1) The owners of record of cosed to be located; (2) The owners of record of the surface tract or tracts overlying the ed well work, if the surface tract is to be used for roads or other land disturbance as abmitted pursuant to subsection (c), section seven of this article; (3) The coal owner, which the well proposed to be drilled is located [sic] is known to be underlain by one or face tract or tracts overlying the oil and gas leasehold being developed by the proposed accement, construction, enlargement, alteration, repair, removal or abandonment of any instruction; enlargement, alteration, repair, removal or abandonment of any instruction; enlargement, alteration, repair, removal or abandonment of any instruction; and (6) Any surface owner or water purveyor who is known to the applicant to ted within one thousand five hundred feet of the center of the well pad which is used to it animals; and (6) The operator of any natural gas storage field within which the more than three tenants in common or other co-owners of interests described in ds, the applicant may serve the documents required upon the person described in the lant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any in holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. tor shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any d water testing as provided in section 15 of this rule. S Plan Notice
SURFACE OWNER(s) (Road and/or Other Disturbance) Name:	Address:			
Address: AND/OR WATER PURVEYOR(s) Name: James & Lenora Renner Address: 235 Red Barn Road Address: WW 26146				urbance)/
Address: AND/OR WATER PURVEYOR(s) Name: James & Lenora Renner Address: 235 Red Barn Road Address: Priendly, WV 26146	Name: _			Altricon and man proprietors ()
Name: Address: 235 Red Barn Road Address: Friendly , WV 26146 OPERATOR OF ANY NATURAL GAS STORAGY FIELD OPERATOR OF ANY NATURAL GAS STORAGY FIELD	Address:			AND/OR WATER PURVEYOR(s)
Address: Friendly, WV 26146 OPERATOR OF ANY NATURAL GAS STORACTIFIELD SUPERACE OWNER(s) (Impoundments on Rite)	Vame:		- · <u></u>	Address: 235 Red Barn Road
OPERATOR OF ANY NATURAL GAS STORAGE FIELD	Address			Friendly, WV 26146
SUBFACE OWNER(a) (Immoundments on Pita)	tuuress.			DOPERATOR OF ANY NATURAL GAS STORAR FIELD
SURFACE OWNERS) (Inidoundinents of Firs) Name:	SURF	ACE OWNER(s)	(Impoundments or Pits)	Name:
Name: Address:		` '	• •	Address: 25 22
Address: Environment of 2017	Address:			Envivo
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API NO. 47- 13 - 02568
OPERATOR WELL NO. P3S3
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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT WELL WORK Delivery method pursuant to West Virginia Code § 22-6A-10(b) METHOD OF DELIVERY THAT REQUIRES A **▼** REGISTERED ☐ PERSONAL 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: Name: ______Address: _____ □ COAL OPERATOR Name: ______Address: _____ □ SURFACE OWNER(s) (Road and/or Other Disturbance) IN SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: Culpepper Cattle Company Name: Address: 722 Circle Drive Belpre , Ohio 45714 □ 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	13 -	0	2568	<u>}</u>
OPERATOR V	WELL	NO.	P3S3	
Well Pad Nam	e: P3 F	ad		

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 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 RECEIPT OR SIGNATURE CONFIRMATION **SERVICE** 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: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: Name: Address: Name: □ COAL OPERATOR Address: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) M SURFACE OWNER OF WATER WELL Name: Address: AND/OR WATER PURVEYOR(s) Name: Tanya L. Kalinofski Address: 52 Renner Lane Friendly , WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Address: *Please attach additional forms if necessary

API NO. 47- _73_	02568
OPERATOR WELL NO	P3S3
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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL ☑ REGISTERED ☑ METHOD OF DELIVERY THAT REQUIRES A **SERVICE** MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice □ Well Plat Notice is hereby provided to: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: _____ Name: Address: Address: Name: □ COAL OPERATOR Address: Name: _____Address: _____ □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: ND/UN
Name: James Jr & L.
Address: 1 First American Way
Westlake, TX 76262

OPERATOR OF ANY NATURAL GAS
Name: Office of Oil and Gas
*Please attach additional forms if necessary 25 2017

*Please attach additional forms if necessary 25 2017

*Prironmental Protection of Address: AND/OR WATER PURVEYOR(s) Name: Address: ___ □ SURFACE OWNER(s) (Impoundments or Pits) Address:

SHOOT WHOOL

API NO. 47- <u>73</u> - <u>67</u>	1568
OPERATOR WELL NO.	P3S3
Well Pad Name: P3 Pad	

07/21/2017

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT WELL WORK Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL **▼** REGISTERED ✓ METHOD OF DELIVERY THAT REOUIRES 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: Wells Cattle Farms Inc. Address: 4867 Arvilla Road Address: Friendly , WV 26146 □ COAL OPERATOR Name: Address: Name: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: _____ Address: AND/OR WATER PURVEYOR(s) Name: Wells Cattle Farms Inc. Address: 4867 Arvilla Road Name: _____ Address: Friendly, WV 26146 □ OPERATOR OF ANY NATURAL GAS STORAGE HIELD if necessary

25 2017

Partment of

Protection □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Address: *Please attach additional forms if necessary

API NO. 47- <u>13</u> -	02568	
OPERATOR WELL	NO. P3S3	
Well Pad Name: P3P	ad	

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: 1-20-2017 Date Permit Application Filed: 1-20-2017 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: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: Name: Address: Address: □ COAL OPERATOR Address: Name: ______Address: _____ □ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: Address: Name: _____ Address: □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address:

WW-6A (9-13) API NO. 47-<u>13</u> - <u>0.2568</u>

OPERATOR WELL NO. <u>P3S3</u>

Well Pad Name: <u>P3 Pad</u>

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

Noti	ce Time Requirement: 1	notice shall be provided no	later than the filing date of permit application.
	e of Notice: <u>1-20-2017</u> Da	ate Permit Application Fil	led: 1-20-2017
7	PERMIT FOR ANY WELL WORK		OF APPROVAL FOR THE ON OF AN IMPOUNDMENT OR PIT
Deli	very method pursuant t	o West Virginia Code § 22	2-6A-10(b)
	PERSONAL SERVICE	REGISTERED MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
certific regis sedir the s	ficate of approval for the c tered mail or by any methor ment control plan required urface of the tract on which and gas leasehold being deviced in the erosion and sector or lessee, in the event ecoal seams; (4) The owner work, if the surface tract is fundment or pit as described a water well, spring or wandle water for consumption onesed well work activity is the ection (b) of this section had do of the sheriff required to isson of this article to the control of the section of the	construction of an impoundment of delivery that requires a by section seven of this article that the well is or is proposed to be looked by the proposed well diment control plan submitted the tract of land on which the tract of land on which the tract of the surface tract of the surface tract of the surface tract of the surface tract of the placement of the section nine of this article ter supply source located with by humans or domestic anine to take place. (c)(1) If more to the place to be maintained pursuant to the to be maintained pursuant to contrary, notice to a lien hold in part, that the operator sha	ling date of the application, the applicant for a permit for any well work or for a tent or pit as required by this article shall deliver, by personal service or by receipt or signature confirmation, copies of the application, the erosion and the sele, and the well plat to each of the following persons: (1) The owners of record of the belocated; (2) The owners of record of the surface tract or tracts overlying the work, if the surface tract is to be used for roads or other land disturbance as ad pursuant to subsection (c), section seven of this article; (3) The coal owner, we well proposed to be drilled is located [sic] is known to be underlain by one or act or tracts overlying the oil and gas leasehold being developed by the proposed at, construction, enlargement, alteration, repair, removal or abandonment of any cle; (5) Any surface owner or water purveyor who is known to the applicant to thin one thousand five hundred feet of the center of the well pad which is used to mals; and (6) The operator of any natural gas storage field within which the than three tenants in common or other co-owners of interests described in applicant may serve the documents required upon the person described in the section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any er is not notice to a landowner, unless the lien holder is the landowner. W. Va. all also provide the Well Site Safety Plan ("WSSP") to the surface owner and any resting as provided in section 15 of this rule.
		SSP Notice	Notice
	JRFACE OWNER(s) e:	,	COAL OWNER OR LESSEE Name:
	ress:		Address:
Nam Addı	e:		COAL OPERATOR Name: Address:
	RFACE OWNER(s) (Ro	oad and/or Other Disturband	ce)
Nam	e:		SURFACE OWNER OF WATER WELL
Addı	ress:		AND/OR WATER PURVEYOR(s)
Nom			Address: 559 Fikhom Lane
Add	e: ess:		Friendly , WV 26146
/ tuui			OPERATOR OF ANY NATURAL GAS STORAGE FIELDS
□ SU	RFACE OWNER(s) (Im	poundments or Pits)	AND/OR WATER PURVEYOR(s) Name: James Green IV Address: 559 Elkhorn Lane Friendly, WW 26146 OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name:
	e:		Address:
Addı	ess:		- Nyin Don (1)
			*Please attach additional forms if necessary
			containent of
			Proto.
			Address: 559 Elkhorn Lane Friendly , WV 26146 OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: Address: Address: Please attach additional forms if necessary of the protection

API NO. 47	13.	0	2548	
OPERATOR				_
Well Pad Nar	ne: P31	Pad		

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

Noti	ice Time Requireme	ent: notice shall be provide	ded no later than the filing date of permit application.
	e of Notice: 1-20-2017 ice of:	_ Date Permit Applicat	ion Filed: 1-20-2017
\square	PERMIT FOR AN	Y CERTIFIC	CATE OF APPROVAL FOR THE
	WELL WORK		CUCTION OF AN IMPOUNDMENT OR PIT
	WEEL WORK	CONSTR	CETION OF AN INFOONDMENT OR FIT
Deli		ant to West Virginia Cod	de § 22-6A-10(b)
	PERSONAL	☑ REGISTERED	☑ METHOD OF DELIVERY THAT REQUIRES A
	SERVICE	MAIL	RECEIPT OR SIGNATURE CONFIRMATION
the si oil ar descr opera more well impo have provie proposubse record provie Code water	urface of the tract on and gas leasehold being ibed in the erosion and tor or lessee, in the erosion sector or lessee the surface the undment or pit as desiand water well, spring or de water for consumpted well work activition (b) of this section (b) of this section of the sheriff requires ion of this article to the R. § 35-8-5.7.a requirements of the surface of the	which the well is or is prop g developed by the propose at sediment control plan suvent the tract of land on who were so frecord of the surfact is to be used for the placribed in section nine of the water supply source located in the place. (c)(1) If it is to take place. (c)(1) If it is not hold interests in the land the contrary, notice to a lier ires, in part, that the operatowner subject to notice and	his article, and the well plat to each of the following persons: (1) The owners of record of cosed to be located; (2) The owners of record of the surface tract or tracts overlying the ed well work, if the surface tract is to be used for roads or other land disturbance as abmitted pursuant to subsection (c), section seven of this article; (3) The coal owner, hich the well proposed to be drilled is located [sic] is known to be underlain by one or face tract or tracts overlying the oil and gas leasehold being developed by the proposed accement, construction, enlargement, alteration, repair, removal or abandonment of any his article; (5) Any surface owner or water purveyor who is known to the applicant to sted within one thousand five hundred feet of the center of the well pad which is used to ic animals; and (6) The operator of any natural gas storage field within which the more than three tenants in common or other co-owners of interests described in ds, the applicant may serve the documents required upon the person described in the lant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any in holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. tor shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any it water testing as provided in section 15 of this rule.
			S Plan Notice
	RFACE OWNER(s) : Jill & James Stewart		COAL OWNER OR LESSEE
	ess: 4 North Lake Drive		Name:
	W 25545		Address:
Name	:		□ COAL OPERATOR
Addre	ess:		Name:
			Address:
		(Road and/or Other Distu	urbance)
Name	:		SURFACE OWNER OF WATER WELL
Addre	ess:		AND/OR WATER PURVEYOR(s)
Nome			Name: Jill & James Stewart
Name	·		Address: 4 North Lake Drive
Addre	ss:		Ona , WV 25545
- CIII	DEACE OVALED(-)	(T D'.)	OPERATOR OF ANY NATURAL GAS STORAGE FIRED
		(Impoundments or Pits)	SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s) Name: Jill & James Stewart Address: 4 North Lake Drive Ona, WV 25545 OPERATOR OF ANY NATURAL GAS FIOR AGENTS Name: Address: 4 North Lake Drive Ona, WV 25545 Please attach additional formation and Gas *Please attach additional form
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Auare	.22:		+DI
			*Please attach additional form if nedes are
			"Onm Parim
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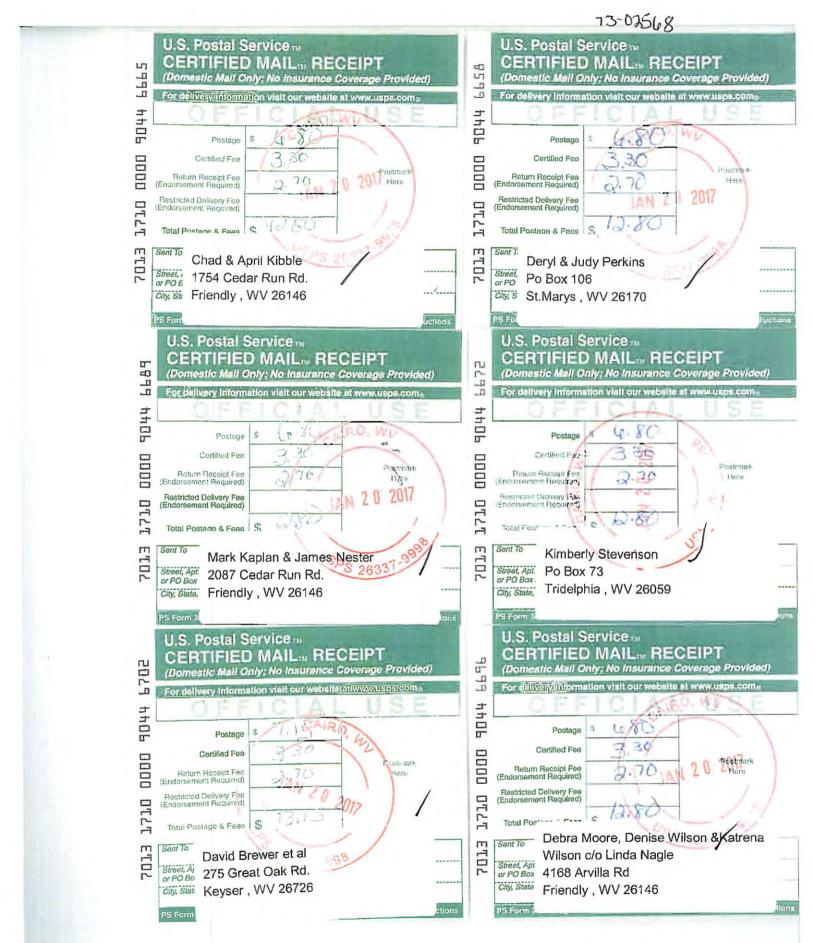
WW-6A (9-13) API NO. 47-13 - 0 2568

OPERATOR WELL NO. P3S3

Well Pad Name: P3 Pad

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

Delivery method pursuant to West Virginia Code § 22-6A- PERSONAL SERVICE MAIL REC Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing day certificate of approval for the construction of an impoundment or registered mail or by any method of delivery that requires a receip sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be lo oil and gas leasehold being developed by the proposed well work described in the erosion and sediment control plan submitted purs operator or lessee, in the event the tract of land on which the well more coal seams; (4) The owners of record of the surface tract or well work, if the surface tract is to be used for the placement, con impoundment or pit as described in section nine of this article; (5 have a water well, spring or water supply source located within or provide water for consumption by humans or domestic animals; a proposed well work activity is to take place. (c)(1) If more than the subsection (b) of this section hold interests in the lands, the application of this article to the contrary, notice to a lien holder is re-	PPROVAL FOR THE F AN IMPOUNDMENT OR PIT 10(b) CHOD OF DELIVERY THAT REQUIRES A CEIPT OR SIGNATURE CONFIRMATION ate of the application, the applicant for a permit for any well work or for a pit as required by this article shall deliver, by personal service or by or or signature confirmation, copies of the application, the erosion and defined to each of the following persons: (1) The owners of record of coated; (2) The owners of record of the surface tract or tracts overlying the proposed to be drilled is located [sic] is known to be underlain by one or tracts overlying the oil and gas leasehold being developed by the proposed instruction, enlargement, alteration, repair, removal or abandonment of any (2) Any surface owner or water purveyor who is known to the applicant to me thousand five hundred feet of the center of the well pad which is used to and (6) The operator of any natural gas storage field within which the meet tenants in common or other co-owners of interests described in cant may serve the documents required upon the person described in the on eight, article one, chapter eleven-a of this code. (2) Notwithstanding any not notice to a landowner, unless the lien holder is the landowner. W. Va.
PERMIT FOR ANY WELL WORK CONSTRUCTION OF WELL WORK CONSTRUCTION OF Delivery method pursuant to West Virginia Code § 22-6A- PERSONAL SERVICE MAIL REC Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing descrificate of approval for the construction of an impoundment or registered mail or by any method of delivery that requires a receip sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be led in and gas leasehold being developed by the proposed well work described in the erosion and sediment control plan submitted pursuant operator or lessee, in the event the tract of land on which the well more coal seams; (4) The owners of record of the surface tract or well work, if the surface tract is to be used for the placement, contimpoundment or pit as described in section nine of this article; (5) have a water well, spring or water supply source located within or provide water for consumption by humans or domestic animals; a proposed well work activity is to take place. (c)(1) If more than the subsection (b) of this section hold interests in the lands, the application of this article to the contrary, notice to a lien holder is records of the sheriff required to be maintained pursuant to section provision of this article to the contrary, notice to a lien holder is records.	THOD OF DELIVERY THAT REQUIRES A CEIPT OR SIGNATURE CONFIRMATION ate of the application, the applicant for a permit for any well work or for a pit as required by this article shall deliver, by personal service or by ot or signature confirmation, copies of the application, the erosion and dithe well plat to each of the following persons: (1) The owners of record of ocated; (2) The owners of record of the surface tract or tracts overlying the if the surface tract is to be used for roads or other land disturbance as suant to subsection (c), section seven of this article; (3) The coal owner, a proposed to be drilled is located [sic] is known to be underlain by one or tracts overlying the oil and gas leasehold being developed by the proposed astruction, enlargement, alteration, repair, removal or abandonment of any (a) Any surface owner or water purveyor who is known to the applicant to the thousand five hundred feet of the center of the well pad which is used to and (6) The operator of any natural gas storage field within which the aree tenants in common or other co-owners of interests described in cant may serve the documents required upon the person described in the one eight, article one, chapter eleven-a of this code. (2) Notwithstanding any not notice to a landowner, unless the lien holder is the landowner. W. Va.
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certificate of approval for the construction of an impoundment or registered mail or by any method of delivery that requires a receip sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be led to ill and gas leasehold being developed by the proposed well work described in the erosion and sediment control plan submitted pursoperator or lessee, in the event the tract of land on which the well more coal seams; (4) The owners of record of the surface tract or well work, if the surface tract is to be used for the placement, con impoundment or pit as described in section nine of this article; (5 have a water well, spring or water supply source located within or provide water for consumption by humans or domestic animals; a proposed well work activity is to take place. (c)(1) If more than the subsection (b) of this section hold interests in the lands, the application of this article to the contrary, notice to a lien holder is reprovision of this article to the contrary, notice to a lien holder is re-	pit as required by this article shall deliver, by personal service or by of or signature confirmation, copies of the application, the erosion and define well plat to each of the following persons: (1) The owners of record of ocated; (2) The owners of record of the surface tract or tracts overlying the in the surface tract is to be used for roads or other land disturbance as suant to subsection (c), section seven of this article; (3) The coal owner, a proposed to be drilled is located [sic] is known to be underlain by one or tracts overlying the oil and gas leasehold being developed by the proposed astruction, enlargement, alteration, repair, removal or abandonment of any (3) Any surface owner or water purveyor who is known to the applicant to ne thousand five hundred feet of the center of the well pad which is used to and (6) The operator of any natural gas storage field within which the aree tenants in common or other co-owners of interests described in cant may serve the documents required upon the person described in the on eight, article one, chapter eleven-a of this code. (2) Notwithstanding any 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 water purveyor or surface owner subject to notice and water testing the surface of the control of the	provide the Well Site Safety Plan ("WSSP") to the surface owner and any
☐ Application Notice ☐ WSSP Notice ☐ E&S Plan Noti	☐ COAL OWNER OR LESSEE
Name:Address:	Name:Address:
Name:Address:	□ COAL OPERATOR Name:
Address.	Address:
□ SURFACE OWNER(s) (Road and/or Other Disturbance)	
Name:	☑ SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s)
Address:	Name: Jay Summers
Name:	Address: 129 Elk Horn Lane
Address:	Friendly, WV 26146
200	OPERATOR OF ANY NATURAL GAS TORAGE FIELD
□ SURFACE OWNER(s) (Impoundments or Pits)	Please attach additional forms if necessary 25.30
Name:	*Please attach additional forms if necessary 25 2017
Address:	*Please attach additional forms if necessary
	No. 25 2012
	Environ
	*Please attach additional forms if necessary 25 2017 Environmental Protection *Please attach additional forms if necessary 25 2017 Environmental Protection
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API NO. 47- 13 - 02568

OPERATOR WELL NO. P3S3

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 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.

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 grantee 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 (Despit or other approval from the United States Army Corps of Engineers within any waters of the state or within the destricted 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 and at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by Wedgenber 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of the prior to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, Gary, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

WW-6A (8-13)

API NO. 47- 73 - 6256 8 OPERATOR WELL NO. P3S3 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 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 variety 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 57th 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 office of oil and Gas

Environment of Environment o

WW-6A (8-13) API NO. 47- 73 - 02568

OPERATOR WELL NO. P3S3

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

Permit Denial or Condition

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

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

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

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

Office of Oli and Gas

WV Department of

Environmental Protection

API NO. 47-73 - 025 OPERATOR WELL NO. P3S3 Well Pad Name: P3

Notice is hereby given by:

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

Cairo, WV 26337

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

Facsimile: 304-628-3119

Address: 3570 Shields Hill Rd.

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.

Seal Seal Notary Public State Of West Virginia Teresa R. Hall 1724 Valley Mill Rd. Waverly, WV 26184 My Commission Expires Oct. 09, 2019

Subscribed and sworn before me this 2084 day of Jan, 2017

Notary Public

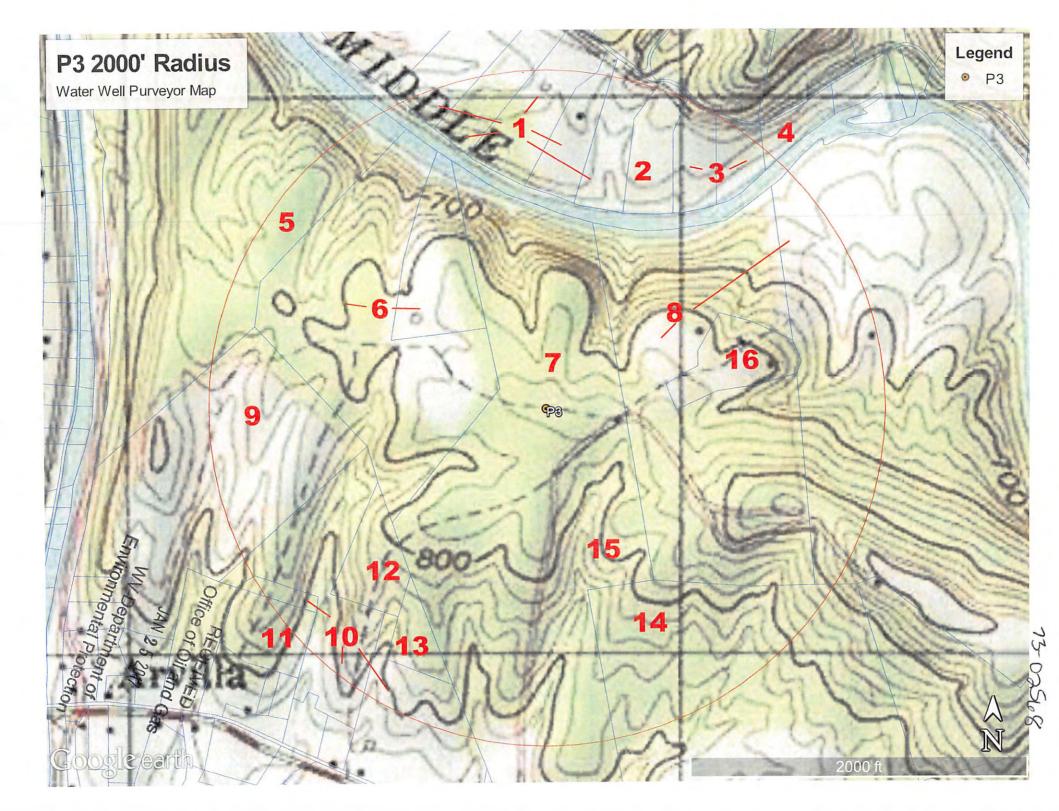
My Commission Expires

Office of Oil and Gas

JAN 25 2017

WV Department of
Environmental Protection

07/21/2017



P3 Topo Water Well Reference

Reference	Мар	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	26140
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	Jerry Summers		Ona	WV	25545
8	6/7	101, 101.1 / 17	James	Green III	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
16	6	101.1	James	Green IV	559 Elkhorn Lane	Friendly	WV	26146



73-02563

WW-2B1 Well No. P3S3

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:

	Contractor Name	Relian	nce Laboratories	
X	Well operator's pr	vate laboratory		
	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.

Senviron partition of the proposed site please indicate such.

Operator Well No. P3N3, P3S3, P3S3U

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elivery metho	od pursuant	to West Virginia C	code § 2	2-6A-10a		
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Operator Well No. P3N3, P3S3, P3S3U

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

entry Date of Notice:	01/10/2017	Date of Pla	nned Entry: 01/17/2017					
Delivery metho	d pursuant t	o West Virginia C	ode § 22-6A-10a					
☐ PERSONA	AL III	REGISTERED	■ METHOD OF DEL	IVERY THAT RE	QUIRES A			
SERVICE		MAIL	RECEIPT OR SIGN					
on to the surface but no more that beneath such tra owner of minera and Sediment C Secretary, which enable the surfa	e tract to conc n forty-five d act that has fil als underlying ontrol Manua h statement sl ce owner to o	aluct any plat survey ays prior to such er ed a declaration pu s such tract in the co all and the statutes an hall include contact btain copies from t	is required pursuant to this are stry to: (1) The surface owner resuant to section thirty-six, are county tax records. The notice and rules related to oil and gas information, including the ad-	ticle. Such notice s of such tract; (2) t ticle six, chapter to 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 coduction may be obtained from the age on the Secretary's web site, to			
Notice is hereb	y provided to	:						
SURFACE	OWNER(s)		☐ COAI	☐ COAL OWNER OR LESSEE				
Name: Kenneth M	onroe		Name:	Name:				
Address: 8742 Tr Lyles , TN 37098	ipple Oak Drive		Address:					
Name:				- 2 2 10 2 10 1 10				
Address:			☐ MINE	RAL OWNER(s)				
			Address:	Address:				
Address:			_					
			*please attack	n additional forms if ne	cessary			
a plat survey or	st Virginia Con the tract of l	ode § 22-6A-10(a), and as follows:			l operator is planning entry to conduct			
_			Dublin Dood	ude & Longitude:	39.440412 X -81.0607446 Arvilla Rd.			
-	Pleasants		Watershed:	iccess.	Middle Island Creek			
	Union		Generally use	d farm name:	Jerry Summers et al			
Quadrangle:								
may be obtained Charleston, Wy obtained from	ed from the Se V 25304 (304 the Secretary eby given by	cretary, at the WV 4-926-0450). Copie by visiting <u>www.de</u>	Department of Environmental es of such documents or addit ep.wv.gov/oil-and-gas/pages/	ll Protection headq ional information i default.aspx	il and gas exploration and production parters, located at 601 57 th Street, SE, related to horizontal drilling may be			
	D 01 9 0	as, Inc.	Address:	3570 Shields Hill Rd.				
Well Operator:	Jay-Bee Oil & G							
	304-628-3111		Facsimile:	Cairo, WV 26337 304-628-3119				

Oil and Gas Privacy Notice:

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

Operator Well No. P3N3, P3S3, P3S3U

Notice Time P	Requirement	Notice shall be prov	ided at	least SEVEN (7) days	but no more than	FORTY-FIVE (45) days prior to				
entry Date of Notice	01/10/2017	Date of Plan	ned E	ntry: 01/17/2017						
Delivery meth	od pursuant	to West Virginia C	ode § 2	2-6A-10a						
☐ PEP.SON		REGISTERED			(DD1/ D1/ DD	******				
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Notice is here	by provided	to:								
SURFAC	E OWNER(s)		☐ COAL	OWNER OR LE	SSEE				
Name: Andrew J	& Kristen M. Fowle	er /		Name:						
Address: 12370	Sinclair Street SW	,		Address:						
Massillon , Chio 446	647									
Vame:				Пат	AL OWNER()					
Address:					☐ MINERAL OWNER(s)					
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3.00000000				Address: _						
rudicas.				*please attach	additional forms if ne	cessary				
Notice is her Pursuant to W a plat survey of State: County:	est Virginia (Code § 22-6A-10(a), land as follows:	notice i		de & Longitude:	l operator is planning entry to conduct 39.440412 X -81.0607446 Arvilla Rd.				
District:	Union			Watershed:		Middle Island Creek				
Quadrangle:				Generally used	farm name:	Jerry Summers et al				
may be obtain	ned from the S VV 25304 (30 in the Secretar	Secretary, at the WV 04-926-0450). Copic y by visiting <u>www.de</u>	Depart s of su	ment of Environmenta ch documents or additi ov/oil-and-gas/pages/c	onal information lefault, aspx	oil and gas exploration and production quarters, located at 601 57th Street, SE, related to horizontal drilling may be				
Notice is he	ereby given or: Jay-Bee Oil &			Address:	3570 Shields Hill Rd.					
Notice is he Well Operato	or: Jay-Bee Oil &	Gas, Inc.			Caire 140/28227	Oc. Rr				
Notice is he Well Operato	or: Jay-Bee Oil &	Gas, Inc.			Caire 140/28227	ephone number as part of our regulatory in the normal course of business on as				

Notice Time entry	Requirement	: Notice shall be prov	ided at	least SEVEN (7) day	s but no more than	n FORTY-FIVE (45) days p	orior to
	e: 01/10/2017	Date of Plan	nned E	ntry: 01/17/2017			
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Notice is her	eby provided	to:					
SURFAC	CE OWNER(s))		☐ COAL	OWNER OR LE	SSEE	
Name: James I	Bruce Bilderback			Name:			
Address: 1346	Wylle Ridge Road			Address:			
New Cumberland	200 9 9 9 9 9			100			
Name:			-	Пат			
Address:			-		RAL OWNER(s)		
Name:			~	Name:			
				Address: _			
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District:	Union			Watershed:	.cccss.	Middle Island Creek	
A 40 H D 50				Generally used	farm name:	Jerry Summers et al	
may be obtain	ned from the S	Secretary, at the WV 104-926-0450). Copies	Departr s of suc	ment of Environmenta	Protection headq onal information:	oil and gas exploration and pr quarters, located at 601 57 th S related to horizontal drilling	treet, SE,
	ereby given b						
Well Operate	OF: Jay-Bee Oli &	Gas, Inc.		Address:	3570 Shields Hill Rd.		
Telephone:	304-628-3111				Ceiro, WV 26337	Os. As.	
Email:	sdowell@jaybo	eeoil.com		Pacsimile:	304-628-3119	11/00 05	Ellen
duties. Your	personal info	rmation may be disc	losed t	o omer state agencie	of time parties	ephone number, as part of ou in the northed course of bur mation Act requests. Our our personal information, ple	Comman will

Operator Well No. P3N3, P3S3, P3S3U

entry	equirement:	Notice shall be prov	ided at	least SEVEN (7) day	s but no more than	n FORTY-FIVE (45) days prior to
Date of Notice:	01/10/2017	Date of Plan	nned E	ntry: 01/17/2017	_	
Delivery metho	od pursuant	to West Virginia C	ode § 2	2-6A-10a		
PERSONA SERVICE		REGISTERED MAIL		METHOD OF DELI RECEIPT OR SIGN.		
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Notice is hereb	y provided (to:				
SURFACE	OWNER(s)	/		☐ COAL	OWNER OR LE	SSEE
Name: John M. De	ecker	/		Name:		
Address: 1040 P				Address:		
Friendly ,WV 26146			_			
Name:			-	□ MDIR	RAL OWNER(s)	
					And the second of the second	
				Address		
Pursuant to We	n the tract of	ode § 22-6A-10(a), land as follows:	notice i		ide & Longitude:	ll operator is planning entry to conduct 39,440412 X -81.0807446
State:	West Virginia			Public Road A	ccess:	Arvilla Rd.
State: County:	Pleasants		-	Watershed:	ccess:	
State: County: District: Quadrangle:	Pleasants Union Ben's Run 7.5'			Watershed: Generally used	d farm name:	Arvilla Rd. Middle Island Creek Jerry Summers et al
State: County: District: Quadrangle: Copies of the s may be obtaine Charleston, W obtained from Notice is her	Pleasants Union Ben's Run 7.5' state Erosion ed from the S V 25304 (30) the Secretary	and Sediment Control ecretary, at the WV 4-926-0450). Copie by visiting www.de	Departr s of suc	Watershed: Generally used all and the statutes and ment of Environmenta th documents or additi ov/oil-and-gas/pages/c	d farm name: I rules related to of Protection heado	Arvilla Rd. Middle Island Creek
State: County: District: Quadrangle: Copies of the s may be obtaine Charleston, W obtained from Notice is her Well Operator	Pleasants Union Ben's Run 7.5' state Erosion ed from the S V 25304 (30) the Secretary eby given b	and Sediment Control ecretary, at the WV 4-926-0450). Copie by visiting www.de	Departres of suc	Watershed: Generally used and the statutes and nent of Environmenta the documents or addition/oil-and-gas/pages/6 Address:	d farm name: d rules related to of Protection headonal information lefault.aspx 3570 Shields Hill Rd.	Arvilla Rd. Middle Island Creek Jerry Summers et el pil and gas exploration and production quarters, located at 601 57th Street, SE, related to horizontal drilling may be
State: County: District: Quadrangle: Copies of the s may be obtaine Charleston, W obtained from Notice is her Well Operator	Pleasants Union Ben's Run 7.5' state Erosion ed from the S V 25304 (30) the Secretary eby given b	and Sediment Control ecretary, at the WV 4-926-0450). Copie by visiting www.de	Departres of suc	Watershed: Generally used and the statutes and nent of Environmenta the documents or addition/oil-and-gas/pages/6 Address:	d farm name: d rules related to of Protection headonal information lefault.aspx 3570 Shields Hill Rd.	Arvilla Rd. Middle Island Creek Jerry Summers et al bil and gas exploration and production marters, located at 601 57th Street, SE.

Operator Well No. P3N3, P3S3, P3S3U

WW-6A3 (1/12)

Notice Time I	Requirement:	Notice shall be prov	ided at	least SEVEN (7) day	s but no more than	FORTY-FIVE	45) days prior to
	e: 01/10/2017	Date of Plan	ned E	ntry: 01/17/2017	_		
Delivery met	hod pursuant t	o West Virginia C	ode § 2	2-6A-10a			
☐ PERSON	JAT.	REGISTERED		METHOD OF DELI	VERV THAT DE	OUTDES A	
SERVIC		MAIL	_	RECEIPT OR SIGN			
		7.00					
on to the surfa but no more the beneath such to owner of mine and Sediment Secretary, who chable the sur	ce tract to cond an forty-five di ract that has file trals underlying Control Manua ich statement shace owner to o	luct any plat surveys ays prior to such en- ed a declaration pur such tract in the co- al and the statutes ar hall include contact btain copies from the	s requir try to: (suant to unty ta d rules informa	filing a permit applicated pursuant to this art 1) The surface owner of section thirty-six, are ax records. The notice related to oil and gas ation, including the ad stary.	icle. Such notice si of such tract; (2) to ticle six, chapter to shall include a sta exploration and pr	hall be provided a o any owner or lest wenty-two of this of tement that copies roduction may be	t least seven days usee of coal seams code; and (3) any of the state Erosion obtained from the
	eby provided to):					
■ SURFAC	E OWNER(s)			☐ COAI	OWNER OR LES	SSEE	
	K. Smith & Mackenzie	Smith	1	Name:			
Address: 1611		/		Address: _			
St.Marys , WV 261	70		-				
Name: Address:				☐ MINE	RAL OWNER(s)		
Address.			_		Control of the control of the		
Name:				Address:			-
Address:				riodicas.			-
	1.11.12.1			*please attach	additional forms if ne	cessary	
Notice is he Pursuant to W	est Virginia Co	ode § 22-6A-10(a),	notice i	s hereby given that th	e undersigned well	l operator is plann	ing entry to conduct
		and as follows:		Partie v 19	1 0 T '- 1	001000000000000000000000000000000000000	105
State:	West Virginia			Public Road A	ide & Longitude:	39.440412 X -81.0607 Arvilla Rd.	146
County:	Pleasants			Watershed:	CCCSS.	Middle Island Creek	
District:	Union Ben's Run 7.5			Generally use	d farm name:	Jerry Summers et al	
Quadrangle:	Dens Ruit 1,5						
may be obtain	ned from the Se	ecretary, at the WV	Departs s of suc	nal and the statutes and ment of Environmenta ch documents or addit ov/oil-and-gas/pages/o	l Protection headq ional information r	uarters, located at	601 5/ Street, SE.
Notice is he	reby given by	v:					
Well Operato	T' Inv. Boo Oil & G	as Inc		Address:	3570 Shields Hill Rd.		
Telephone:	304-628-3111				Cairo, WV 26337	Off	RA
Email:	sdowell@jaybee	oil.com		Facsimile:	304-628-3119	"//C	9 OF BALL
duties. Your	personal infor	mation may be disc	TOSCU .	viraments including	Freedom of Info	matten Act Con	partof our regulators, urse of business or as ests. Our office will nation, please contact

Notice Time R	equirement:	Notice shall be prov	ided at	least SEVEN (7) day	s but no more than	n FORTY-FIVE (45	5) days prior to		
entry Date of Notice	01/10/2017	Date of Plan	ned E	ntry: 01/17/2017					
Delivery meth	od pursuant	to West Virginia Co	ode § 2	2-6A-10a					
☐ PERSON.	AL I	REGISTERED		METHOD OF DEL	OVERY THAT RE	OTTRES A			
SERVICE		MAIL		RECEIPT OR SIGN					
on to the surface but no more that beneath such tra owner of miner and Sediment C Secretary, which	e tract to con in forty-five of act that has fi als underlyin Control Manu h statement s	duct any plat surveys days prior to such ent lled a declaration pur g such tract in the co al and the statutes an	s requir ry to: (suant to unty ta d rules informa	filing a permit applicated pursuant to this art (1) The surface owner to section thirty-six, are x records. The notice related to oil and gas ation, including the adetary.	of such notice s of such tract; (2) ticle six, chapter t shall include a sta exploration and p	shall be provided at I to any owner or lesse wenty-two of this co- atement that copies of roduction may be ob-	east seven days the of coal seams de; and (3) any f the state Erosion tained from the		
Notice is hereb	y provided	to:							
SURFACE	OWNER(s)	/		☐ COAL	OWNER OR LE	SSEE			
Name: Jerry L. St.									
Address: PO Box				Address:					
Ona , WV 25545							-		
Name:									
Address:					RAL OWNER(s)				
				Name: Jem			J.		
	Vame:				Address: PO Box 31 Ona ,WV 25545				
Address:					n additional forms if n				
Notice is here Pursuant to We a plat survey of State: County:	st Virginia C	Code § 22-6A-10(a), a land as follows:	notice i	Public Road A	ude & Longitude:	39.440412 X -81.0607446 Arvilla Rd.			
District:	Union			Watershed:		Middle Island Creek			
Quadrangle:	Ben's Run 7.5'			Generally use	d farm name:	Jerry Summers et al			
may be obtained Charleston, W obtained from Notice is her Well Operator	ed from the S V 25304 (30 the Secretary eby given by Jay-Bee Oil &	ecretary, at the WV 14-926-0450). Copie by visiting www.de	Departs s of suc p.wv.g	nal and the statutes an ment of Environmenta ch documents or addit ov/oil-and-gas/pages/o Address:	al Protection heads ional information default.aspx 3570 Shields Hill Rd.	quarters, located at 60 related to horizontal	drilling may be		
Telephone:	304-628-3111			Facsimile:	304-628-3119	Os:	PEO		
Email:	sdowell@jaybe	eeoii.com				"/ _C	One Elle		
				Facsimile: ormation, such as name to other State agencies including a have any questions a second			art of our regulatory se of business of the state will arion, please contact		

Operator Well No. P3N3, P3S3, P3S3U

	A-10a ETHOD OF DELIVERY THAT RECEIPT OR SIGNATURE CONFIRED a permit application, the operator cursuant to this article. Such notice the surface owner of such tract; (2) tion thirty-six, article six, chapter the cords. The notice shall include a stated to oil and gas exploration and present the cords.	MATION shall provide notice of planned entry shall be provided at least seven days to any owner or lesses of coal segments.			
PERSONAL SERVICE MAIL REGISTERED MINIMAL REGIS	ETHOD OF DELIVERY THAT RECEIPT OR SIGNATURE CONFIRED a permit application, the operator cursuant to this article. Such notice the surface owner of such tract; (2) tion thirty-six, article six, chapter the cords. The notice shall include a stated to oil and gas exploration and present the cords.	MATION shall provide notice of planned entry shall be provided at least seven days to any owner or lesses of coal segments.			
SERVICE MAIL RE- resuant to West Virginia Code § 22-6A-10(a), Prior to filing to the surface tract to conduct any plat surveys required put no more than forty-five days prior to such entry to: (1) To meath such tract that has filed a declaration pursuant to second of minerals underlying such tract in the county tax record Sediment Control Manual and the statutes and rules relative retary, which statement shall include contact information	CEIPT OR SIGNATURE CONFIR g a permit application, the operator ursuant to this article. Such notice s he surface owner of such tract; (2) tion thirty-six, article six, chapter to cords. The notice shall include a stated to oil and gas exploration and p	MATION shall provide notice of planned entry shall be provided at least seven days to any owner or lesses of coal segments.			
SERVICE MAIL RE- resuant to West Virginia Code § 22-6A-10(a), Prior to filing to the surface tract to conduct any plat surveys required put no more than forty-five days prior to such entry to: (1) To meath such tract that has filed a declaration pursuant to second of minerals underlying such tract in the county tax record Sediment Control Manual and the statutes and rules relative retary, which statement shall include contact information	CEIPT OR SIGNATURE CONFIR g a permit application, the operator ursuant to this article. Such notice s he surface owner of such tract; (2) tion thirty-six, article six, chapter to cords. The notice shall include a stated to oil and gas exploration and p	MATION shall provide notice of planned entry shall be provided at least seven days to any owner or lesses of coal segments.			
arsuant to West Virginia Code § 22-6A-10(a), Prior to filing to the surface tract to conduct any plat surveys required put no more than forty-five days prior to such entry to: (1) To meath such tract that has filed a declaration pursuant to secure of minerals underlying such tract in the county tax read Sediment Control Manual and the statutes and rules related the statutes are such tracting the statutes and rules related to the statutes are such tracting the statutes and rules related to the statutes are such tracting to the statutes and rules related to the statutes are such tracting to the statutes and rules related to the statutes are such tracting to the statutes are such tracting to the statutes are such tracting to the such tracting	g a permit application, the operator ursuant to this article. Such notice s he surface owner of such tract; (2) tion thirty-six, article six, chapter to cords. The notice shall include a stated to oil and gas exploration and p	shall provide notice of planned entry shall be provided at least seven days			
to the surface tract to conduct any plat surveys required p at no more than forty-five days prior to such entry to: (1) To meath such tract that has filed a declaration pursuant to second where of minerals underlying such tract in the county tax record and Sediment Control Manual and the statutes and rules related accretary, which statement shall include contact information	ursuant to this article. Such notice s the surface owner of such tract; (2) tion thirty-six, article six, chapter t tords. The notice shall include a stated to oil and gas exploration and n	shall be provided at least seven days			
	, including the address for a web pa	atement that copies of the state Erosion			
otice is hereby provided to:					
SURFACE OWNER(s)	☐ COAL OWNER OR LE	SSEE			
ame: Mocre,Debra L., Denise A. Wilson & Katrena Parsons					
ddress: c/o Danny & Linda Nagle	Name:Address:				
68 Arvilla Road Friendly WV 26146					
ame:	A VINE NO LITTLE OF				
ddress;	☐ MINERAL OWNER(s)				
	Name:				
ame:	Address:				
ddress:	please attach additional forms if no				
otice is hereby given: arsuant to West Virginia Code § 22-6A-10(a), notice is her plat survey on the tract of land as follows: tate: West Virginia ounty: Pleasants	Approx. Latitude & Longitude: Public Road Access:	39.440412 X -81.0607446 Arvilla Rd.			
istrict: Union	Watershed:	Middle Island Creek			
uadrangle: Ben's Run 7.5'	Generally used farm name:	Jerry Summers et al			
opies of the state Erosion and Sediment Control Manual and be obtained from the Secretary, at the WV Department harleston, WV 25304 (304-926-0450). Copies of such do btained from the Secretary by visiting <a cg<="" co="" href="https://www.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiwww.dep.wv.gov/oiww.dep.wv.gov/oiwww.gov/oiww.gov/oiww.gov/oiww.gov/oiww.gov/oiww.gov/oiww.gov/oiww.gov/oiww.</td><td>of Environmental Protection heads
cuments or additional information
l-and-gas/pages/default.aspx Address: 3570 Shields Hill Rd.</td><td>quarters, located at 601 57<sup>th</sup> Street, SE, related to horizontal drilling may be</td></tr><tr><td>elephone: 304-628-3111</td><td>Cairo, WV 26337</td><td>" td="">					
mail: sdowell@jaybeeoil.com	Facsimile: 304-628-3119	0,0,0			
Oil and Gas Privacy Notice: he Office of Oil and Gas processes your personal information		ephone stapper, las part of our egulato			

Operator Well No. P3N3, P3S3, P3S3U

Notice Time I	Requirement	: Notice shall be prov	ided at	least SEVEN (7) days	but no more than	FORTY-FIVE (45) days prior to		
Date of Notic	e: 01/10/2017	Date of Plan	ned E	entry: 01/17/2017				
Delivery met	hod pursuan	t to West Virginia Co	de § 2	22-6A-10a				
□ PERSON SERVIC		REGISTERED MAIL	M	■ METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION				
on to the surfa- but no more the beneath such to owner of mine and Sediment Secretary, who	nce tract to co man forty-five tract that has erals underlyi Control Man ich statement	nduct any plat surveys days prior to such ent filed a declaration pur- ng such tract in the co ual and the statutes an	require to: suant to the total total to the total total total to the total tot	red pursuant to this arti- (1) The surface owner of o section thirty-six, arti- ax records. The notice is related to oil and gas a ation, including the add	cle. Such notice so of such tract; (2) to cle six, chapter to shall include a state exploration and pro-	shall provide notice of planned entry hall be provided at least seven days o any owner or lessee of coal seams wenty-two of this code; and (3) any tement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to		
Notice is here	eby provided	to:						
■ SURFAC	E OWNER	s)		☐ COAL	OWNER OR LE	SSEE		
Name: Daniel B				Name:				
Address: 885	Address: 885 Ridgeview Drive			Address:				
St.Marys , V/V 261	70							
Name:				☐ MINTE	AL OWNED(c)			
Address:	Address:			☐ MINERAL OWNER(s) Name:				
Name:	_			Address				
Address:	-			Addiess				
				*please attach	additional forms if ne	cessary		
a plat survey State:	Vest Virginia on the tract of West Virginia	Code § 22-6A-10(a), a f land as follows:	notice		de & Longitude:	l operator is planning entry to conduct 39.440412 X -81.0607446 Avilla Rd.		
County:	Pleasants		_	Watershed:		Middle Island Creek		
District: Quadrangle:				Generally used	farm name:	Jerry Summers et al		
may be obtain Charleston, obtained from	ned from the	Secretary, at the WV 304-926-0450). Copie ry by visiting www.de	Depart s of su	ment of Environmenta ich documents or additi gov/oil-and-gas/pages/d	onal information of the second on the second	oil and gas exploration and production quarters, located at 601 57th Street, SE, related to horizontal drilling may be		
Well Operate				Address:	3570 Shields Hill Rd.			
		11		P111	Cairo, WV 26337	On MA		
Email:	sdowell@lay	beeail.com		racsimile:	304-020-3119	1100 2001		
	s Privacy N	Notice:				ephone number, as part of par regulators in the normal parse of business or as ormation Adverguests. Our office will our personal information please contact the projection of 07/21/201		

Alfaras										
envery met	mod pursuant	to West Virginia Co	ode § 2	2-6A-10a						
PERSO	NAL I	REGISTERED		METHOD OF DELI	VERY THAT RE	EOUIRES A				
SERVIC	Œ	MAIL		RECEIPT OR SIGNA						
ursuant to W	Vest Virginia Co	ode § 22-6A-10(a), F	rior to	filing a permit applica	tion, the operator	r shall provide notice of planned entry				
n to the surfact no more to eneath such wner of min and Sediment ecretary, who	ace tract to cond han forty-five d tract that has fil erals underlying Control Manua ich statement sl	duct any plat surveys lays prior to such ent led a declaration pur- g such tract in the co al and the statutes an	requir ry to: (suant to unty ta d rules informa	red pursuant to this arti- 1) The surface owner of section thirty-six, art of the notice related to oil and gas atton, including the ad-	icle. Such notice and such tract; (2) icle six, chapter the shall include a state and personation and personat	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 production may be obtained from the age on the Secretary's web site, to				
lotice is her	eby provided t	0:								
SURFAC	CE OWNER(s)			□ COAL	OWNER OR LE	ESSEE				
		/								
Address: HC	ame: Cavid Brewer ddress: HC 72 Box 219			Address:						
Ceyser , WV 2672	6			1						
Vame:				П.,,,,,,,,	and amounts					
Address:	ddress:				☐ MINERAL OWNER(s)					
Vame:				Name:						
Address:				Address: _						
				*please attach	additional forms if no	ecessary				
Notice is he	reby given:	-1- 8 00 CA 10(a)								
Pursuant to V plat survey State:	Vest Virginia Con the tract of I	ode § 22-6A-10(a), 1 land as follows:		s hereby given that the	e undersigned we	ll operator is planning entry to conduct 39.440412 X -81.0807448				
Pursuant to V a plat survey State: County:	Vest Virginia Con the tract of l West Virginia Pleasants	and as follows:		s hereby given that the	e undersigned we	ll operator is planning entry to conduct				
Pursuant to V a plat survey State: County: District:	Vest Virginia Con the tract of I	and as follows:		s hereby given that the Approx. Latitu Public Road A	e undersigned we de & Longitude: .ccess:	ll operator is planning entry to conduct 39.440412 X -81.0807448 Avvilla Rd.				
Pursuant to Var plat survey State: County: District: Quadrangle: Copies of the may be obtain	Vest Virginia Con the tract of I West Virginia Pleasants Union Ben's Run 7.5	and Sediment Control	ol Manu	Approx. Latitu Public Road A Watershed: Generally used	e undersigned well de & Longitude: ccess: d farm name: d rules related to o l Protection heado	ll operator is planning entry to conduct 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek				
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Pursuant to Variate survey State: County: District: Quadrangle: Copies of the may be obtain Charleston, Vobtained from Well Operational Charleston, Votice is he Well Operational Charleston.	Vest Virginia Con the tract of I West Virginia Pleasants Union Ben's Run 7.5' e state Erosion a fined from the Sew V 25304 (304 m the Secretary ereby given bottom: Jay-Bee Oil & Gand-628-3111	and Sediment Control ecretary, at the WV I 4-926-0450). Copies by visiting www.de	ol Manu Departu s of suc p.wv.go	Approx. Latitu Public Road A Watershed: Generally used all and the statutes and the documents or addition/oil-and-gas/pages/d	e undersigned welde & Longitude: access: d farm name: d rules related to a l Protection heads onal information lefault.aspx 3570 Shields Hill Rd. Cairo, WV 26337	aggravator is planning entry to conduct 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek Jerry Summers et al oil and gas exploration and production quarters, located at 601 57 th Street, SE, related to horizontal drilling may be				
Pursuant to Variate survey State: County: District: Quadrangle: Copies of the may be obtain Charleston, Vobtained from Well Operational Charleston, Votice is he Well Operational Charleston.	Vest Virginia Con the tract of I West Virginia Pleasants Union Ben's Run 7.5' e state Erosion a fined from the Sew V 25304 (304 m the Secretary ereby given bottom: Jay-Bee Oil & Gand-628-3111	and Sediment Control ecretary, at the WV I 4-926-0450). Copies by visiting www.de	ol Manu Departu s of suc p.wv.go	Approx. Latitu Public Road A Watershed: Generally used all and the statutes and the documents or addition/oil-and-gas/pages/d	e undersigned welde & Longitude: access: d farm name: d rules related to a l Protection heads onal information lefault.aspx 3570 Shields Hill Rd. Cairo, WV 26337	all operator is planning entry to conduct 39.440412 X -81.0607446 Avvilla Rd. Middle Island Creek Jerry Summers et al oil and gas exploration and production quarters, located at 601 57th Street, SE,				

ntry				but no more than	FORTY-FIVE (45) days prior to			
Date of Notice	: 01/10/2017	Date of Plan	aned Entry: 01/17/2017					
elivery meth	od pursuant to	West Virginia C	ode § 22-6A-10a					
PERSON	AI. III I	REGISTERED	■ METHOD OF DELI	VERY THAT RE	OLURES A			
SERVICE		MAIL	RECEIPT OR SIGNA					
n to the surface ut no more the eneath such to wner of mine and Sediment (ecretary, which	ce tract to condu an forty-five day act that has file rals underlying sontrol Manual ch statement sha	nct any plat surveys ys prior to such end d a declaration pur such tract in the co and the statutes an	s required pursuant to this arti- try to: (1) The surface owner of suant to section thirty-six, art- cunty tax records. The notice and rules related to oil and gas of information, including the add	cle. Such notice slot such tract; (2) to cle 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 wenty-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			
lotice is here	by provided to:							
SURFAC	E OWNER(s)		☐ COAL	OWNER OR LES	SSEE			
	V. & Joyce A. Nickoles	,						
Address: 86 Sw			Address:					
Settysburg ,PA 173								
Vame:				AND THE REAL PROPERTY.				
ddress:			■ MINE	RAL OWNER(s)				
			Name: Thor	Name: Thomas W. & Joyce A. Nickoles				
lame:				Address: 86 Swetland Rd.				
Address:				Gettysburg ,PA 17325 *please attach additional forms if necessary				
Notice is her	eby given:	de 8 22-6A-10(a)	notice is hereby given that the	undersigned well	operator is planning entry to conduct			
Pursuant to W	est Virginia Coo on the tract of la West Virginia	de § 22-6A-10(a), nd as follows:	Approx. Latitu	de & Longitude:	operator is planning entry to conduct 39.440412 X -81.0607446			
Pursuant to W plat survey of State: County:	est Virginia Coon the tract of la	de § 22-6A-10(a), nd as follows:	Approx. Latitu Public Road A	de & Longitude:	39.440412 X -81.0607446 Arvilla Rd.			
Pursuant to W i plat survey of State: County: District:	est Virginia Coon on the tract of la West Virginia Pleasants Union	de § 22-6A-10(a), nd as follows:	Approx. Latitu Public Road A Watershed:	de & Longitude: ccess:	39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek			
Pursuant to W a plat survey of State: County: District: Quadrangle:	est Virginia Coon on the tract of la West Virginia Picasants Union Ben's Run 7.5'	nd as follows:	Approx. Latitu Public Road A Watershed: Generally used	de & Longitude: ccess:	39.44D412 X -81.0607446 Arvilla Rd. Middle Island Creek Jerry Summers et al			
Pursuant to W a plat survey of State: County: District: Quadrangle: Copies of the may be obtain Charleston, W obtained from Notice is he Well Operato	est Virginia Coom the tract of la West Virginia Pleasants Union Ben's Run 7.5' state Erosion and the from the Sector V 25304 (304-the Secretary by reby given by T: Jay-Bee Oil & Ga	nd as follows: and Sediment Control cretary, at the WV -926-0450). Copie by visiting www.de	Approx. Latitu Public Road A Watershed: Generally used of Manual and the statutes and Department of Environmental as of such documents or additi p.wv.gov/oil-and-gas/pages/d Address:	de & Longitude: ccess: I farm name: I rules related to o I Protection headq onal information r efault.aspx.	Arvilla Rd. Middle Island Creek Jerry Summers et al il and gas exploration and production uarters, located at 601 57 th Street, SE, related to horizontal drilling may be			
Pursuant to W a plat survey of State: County: District: Quadrangle: Copies of the may be obtain Charleston, W obtained from Notice is he Well Operato	est Virginia Coom the tract of la West Virginia Pleasants Union Ben's Run 7.5' state Erosion and the from the Sector V 25304 (304-the Secretary by reby given by T: Jay-Bee Oil & Ga	nd as follows: and Sediment Control cretary, at the WV -926-0450). Copie by visiting www.de	Approx. Latitu Public Road A Watershed: Generally used of Manual and the statutes and Department of Environmental as of such documents or additi p.wv.gov/oil-and-gas/pages/d Address:	de & Longitude: ccess: I farm name: I rules related to o I Protection headq onal information r efault.aspx.	Arvilla Rd. Middle Island Creek Jerry Summers et al il and gas exploration and production uarters, located at 601 57 th Street, SE, related to horizontal drilling may be			
a plat survey of State: County: District: Quadrangle: Copies of the may be obtain Charleston, W obtained from Notice is he Well Operato	est Virginia Coom the tract of la West Virginia Pleasants Union Ben's Run 7.5' state Erosion and the from the Sector V 25304 (304-the Secretary by reby given by T: Jay-Bee Oil & Ga	nd as follows: and Sediment Control cretary, at the WV -926-0450). Copie by visiting www.de	Approx. Latitu Public Road A Watershed: Generally used of Manual and the statutes and Department of Environmental as of such documents or additi p.wv.gov/oil-and-gas/pages/d Address:	de & Longitude: ccess: I farm name: I rules related to o I Protection headq onal information r efault.aspx.	Arvilla Rd. Middle Island Creek Jerry Summers et al il and gas exploration and production uarters, located at 601 57 th Street, SE,			

	equirement	: Notice shall be prov	ided at	least SEVEN (7) days but no mor	re than	FORTY-FIV	VE (45) days prior to		
entry Date of Notice				ntry: 01/17/2017					
Delivery meth	od pursuant	t to West Virginia C	ode § 2	2-6A-10a					
☐ PERSON	AL I	REGISTERED	10	METHOD OF DELIVERY THA	TPEC	TIMBEC A			
SERVICE		MAIL		RECEIPT OR SIGNATURE CON	NFIRM	MATION			
on to the surface out no more the ceneath such tr owner of miner and Sediment (Secretary, whice	the tract to contain forty-five act that has falls underlying Control Manual statement:	nduct any plat surveys days prior to such ent filed a declaration pur ng such tract in the co wal and the statutes an	ry to: (suant to unty ta d rules informa	filing a permit application, the ope ed pursuant to this article. Such no 1) The surface owner of such tract o section thirty-six, article six, chap x records. The notice shall include related to oil and gas exploration a ation, including the address for a w tary.	otice shat; (2) to pter two e a state	all be provide any owner of centy-two of the ement that conduction may	ed at least seven days r lessee of coal seams his code; and (3) any pies of the state Erosion he obtained from the		
lotice is herek	y provided	to:							
SURFACE	E OWNER(s) /		☐ COAL OWNER OF	RIFE	SEE			
Name: Kathy Flen		/							
Address: 1417 2				Name:					
/ienna , WV 26105				7 AUG 500 .					
Vame:				220.00					
ddress:			☐ MINERAL OWNE	☐ MINERAL OWNER(s)					
			Name:						
lame:				Address:					
Address:				*please attach additional form					
plat survey or		Code § 22-6A-10(a), r land as follows:	otice is	hereby given that the undersigned Approx. Latitude & Longit		operator is pla 39.440412 × -81.			
	Pleasants			Public Road Access:		Arvilla Rd.			
	Union			Watershed:		Middle Island Cree	k		
1 1	Ben's Run 7.5			Generally used farm name:		Jerry Summers et a	al .		
		and Sediment Contro	Manu	al and the statutes and rules related			Company of the Compan		
Copies of the s may be obtained Charleston, Wo obtained from Notice is her Well Operator:	ed from the S V 25304 (30 the Secretary eby given b	Secretary, at the WV I 04-926-0450). Copies by by visiting www.der	Departm of sucl	nent of Environmental Protection had documents or additional informativoil-and-gas/pages/default.aspx Address: 3570 Shields Hill	headqu ation re	arters, located	at 601 57th Street, SE,		
Copies of the s may be obtained Charleston, W obtained from Notice is her Well Operator:	d from the S V 25304 (30 the Secretary eby given b	Secretary, at the WV I 04-926-0450). Copies to by visiting www.der oy:	Departm of such such such such such such such such	nent of Environmental Protection h h documents or additional informativoil-and-gas/pages/default.aspx Address: 3570 Shields Hill Gairo, WV 28337	headqu ation re	arters, located	l at 601 57 th Street, SE, ontal drilling may be		
Copies of the s may be obtained Charleston, Wobtained from Notice is her Well Operator:	d from the S V 25304 (30 the Secretary eby given b	Secretary, at the WV I 04-926-0450). Copies to by visiting www.der oy:	Departm of such such such such such such such such	nent of Environmental Protection had documents or additional informativoil-and-gas/pages/default.aspx Address: 3570 Shields Hill	headqu ation re	arters, located	l at 601 57 th Street, SE, ontal drilling may be		

LIVERY THAT REQUIRES A NATURE CONFIRMATION ication, the operator shall provide notice of planned entry article. Such notice shall be provided at least seven days or of such tract; (2) to any owner or lessee of coal seams article six, chapter twenty-two of this code; and (3) any or shall include a statement that copies of the state Erosion as exploration and production may be obtained from the address for a web page on the Secretary's web site, to AL OWNER OR LESSEE JERAL OWNER(s)
ication, the operator shall provide notice of planned entry article. Such notice shall be provided at least seven days or of such tract; (2) to any owner or lessee of coal seams article six, chapter twenty-two of this code; and (3) any ce shall include a statement that copies of the state Erosion as exploration and production may be obtained from the address for a web page on the Secretary's web site, to
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ication, the operator shall provide notice of planned entry article. Such notice shall be provided at least seven days or of such tract; (2) to any owner or lessee of coal seams article six, chapter twenty-two of this code; and (3) any ce shall include a statement that copies of the state Erosion as exploration and production may be obtained from the address for a web page on the Secretary's web site, to
article. Such notice shall be provided at least seven days or of such tract; (2) to any owner or lessee of coal seams article six, chapter twenty-two of this code; and (3) any one shall include a statement that copies of the state Erosion as exploration and production may be obtained from the address for a web page on the Secretary's web site, to
HERAL OWNER(s)
HERAL OWNER(s)
IERAL OWNER(s)
IERAL OWNER(s)
IERAL OWNER(s)
ach additional forms if necessary
ach additional forms if necessary
the undersigned well operator is planning entry to conduct itude & Longitude: 39.440412 x -81.0607446 Arvilla Rd.
Middle Island Creek
1.0
sed farm name: Jerry Summers et al
and rules related to oil and gas exploration and production atal Protection headquarters, located at 601 57 th Street, SE, litional information related to horizontal drilling may be s/default.aspx.
and rules related to oil and gas exploration and production that Protection headquarters, located at 601 57 th Street, SE, litional information related to horizontal drilling may be s/default.aspx
and rules related to oil and gas exploration and production tall Protection headquarters, located at 601 57 th Street, SE, litional information related to horizontal drilling may be s/default.aspx. 3570 Shields Hill Rd.
and rules related to oil and gas exploration and production that Protection headquarters, located at 601 57 th Street, SE, litional information related to horizontal drilling may be s/default.aspx
itude Acce

Operator Well No. Pana, Pasa, Pasau

entry Date of Notice			vided at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to
		to West Virginia C	
☐ PERSOI	1102 1103 [1]	REGISTERED	■ METHOD OF DELIVERY THAT REQUIRES A
SERVIC		MAIL	RECEIPT OR SIGNATURE CONFIRMATION
on to the surfit but no more to beneath such owner of min- and Sediment Secretary, wh	ace tract to con- than forty-five of tract that has fi- erals underlying Control Manu- ich statement s	duct any plat survey lays prior to such en led a declaration pu g such tract in the co al and the statutes ar	Prior to filing a permit application, the operator shall provide notice of planned entry as required pursuant to this article. Such notice shall be provided at least seven days notice to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams ursuant 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 tinformation, including the address for a web page on the Secretary's web site, to the secretary.
	eby provided t		
	CE OWNER(s)		COAL OWNER OR LESSEE
Name: Jade An	nber Bennett & John	W. Bennett II	Name:
Colliers , W/ 2603	5		Address:
Name:			
Address:			MUNERAL OWNER(S)
Address:			*please attach additional forms if necessary
Pursuant to V a plat survey State: County:	on the tract of West Virginia Pleasants	ode § 22-6A-10(a), land as follows:	Approx. Latitude & Longitude: 39.440412 X -81.0807448 Public Road Access: Arvilla Rd. Watershed: Middle Island Creek
District: Quadrangle:	Union		Generally used farm name: Jerry Summers et al
Copies of the	e state Erosion ned from the S	ecretary, at the WV 4-926-0450). Copie	rol Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57 th Street, SE, les of such documents or additional information related to horizontal drilling may be lep.wv.gov/oil-and-gas/pages/default.aspx.
Notice is he Well Operat	ereby given b		Address: 3570 Shields Hill Rd.
Telephone:	304-628-3111		Cairo, WV 26337 REDEIVED
Email:	sdowell@jaybe	ecil.com	Facsimile: 304-628-3119 Office of Oll and Gas
needed to c	personal inforcements with s	rmation may be dis	onal information, such as name, address and telephone number, as part of our regulator sclosed to other State agencies or third parties in the normal course of business or a cory requirements, including Freedom of Information with requests. Our office with the property of the contact of the

Operator Well No. P3N3, P3S3, P3S3U

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

Notice Time Recentry	quirement:	Notice shall be prov	vided at least SEVEN	(7) day:	s but no more than	FORTY-FIVE (45)	days prior to
Date of Notice:	01/10/2017	Date of Pla	nned Entry: 01/17/2017		_		
Delivery method	l pursuant t	to West Virginia C	ode § 22-6A-10a				
☐ PERSONAL		REGISTERED	■ METHOD O	F DELI	VERY THAT RE	OUTRES A	
SERVICE		MAIL			ATURE CONFIR	3	
on to the surface but no more than beneath such trac owner of mineral and Sediment Co Secretary, which	fract to cond forty-five d at that has fill is underlying introl Manual statement sl	fuct any plat survey ays prior to such en ed a declaration pure g such tract in the co al and the statutes ar	Prior to filing a permit is required pursuant to try to: (1) The surface resuant to section thirty punty tax records. The ad rules related to oil a information, including the secretary.	this art owner six, art notice and gas	icle. Such notice s of such tract; (2) t icle six, chapter to shall include a sta exploration and pr	hall be provided at le o any owner or lessed venty-two of this cod tement that copies of roduction may be obt	ast seven days of coal seams le; and (3) any the state Erosion ained from the
Notice is hereby	provided to	0:					
■ SURFACE	OWNER(s)			COAL	OWNER OR LE	SSEE	
Name: James Edwir	Grean		Nan	ne:			
Address: 1006 Elki			Add	ress:			
Friendly , WV 26146							
Name:				, m in	BAL OWNERD()		
Address:					RAL OWNER(s)		
. T.					es Edwin Green		
Name:	_			iress: 1	006 Elkhom Lane		
Address:					additional forms if ne	cessary	
a plat survey on State:	t Virginia C the tract of l est Virginia	ode § 22-6A-10(a), land as follows:			ide & Longitude:	l operator is planning 39.440412 X -81.0607446 Arvilla Rd.	entry to conduct
Country.	leasants		Waters			Middle Island Creek	
	nion en's Run 7.5'				d farm name:	Jerry Summers et al	
Copies of the sta may be obtained Charleston, WV obtained from the Notice is here Well Operator: Telephone:	hate Erosion and from the Solid from the Solid (30- ne Secretary by given by Jay-Bee Oil & Co	ecretary, at the WV 4-926-0450). Copie by visiting www.de y:		nmenta or addit	ional information	office of	Prilling may be SEIVED Oil and Gas 2 5 2017
Email:	sdowell@jaybe	ecil.com				AAA Del	partment of
Oil and Gas I	Privacy No	tice:	onal information, such	as nam	e, address and tele	Environme	ntal Protection

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

Operator Well No. P3N3, P3S3, P3S3U

entry	y				t least SEVEN (7) day	ys	but no more than	FORTY-FIVE (45)	days prior to	
Date	e of Notice	: 01/10/2017	Date of Pla	nned E	Entry: 01/17/2017	-				
Deli	very meth	od pursuant	to West Virginia C	ode § 2	22-6A-10a					
	PERSON		REGISTERED MAIL	M	METHOD OF DEL			175) LEMON 1-2.00		
on to but i bene own and Secr	o the surface no more the eath such the er of mines Sediment (retary, which	ce tract to come an forty-five of act that has fire als underlying Control Manuch statement s	duct any plat survey lays prior to such en led a declaration put g such tract in the co al and the statutes an	s requi stry to: rsuant to ounty to nd rule inform	o filing a permit applied a pursuant to this and (1) The surface owner to section thirty-six, a pax records. The notice is related to oil and gath action, including the appearance.	rtic rti e s s e	cle. Such notice si of such tract; (2) to cle six, chapter to shall include a sta exploration and pr	hall be provided at lea to any owner or lessee wenty-two of this code tement that copies of reduction may be obta	ast seven days of coal seams e; and (3) any the state Erosion ained from the	
		by provided t				śn		3112		
		E OWNER(s)					OWNER OR LES			
Nan	ne: TEA Man	agement and Consi	ulting	1						
	Address: 3700 Emerson Ave. Parkersburg , WV 26104				Address:					
-							77 6 6 7			
Add	Name:Address:				☐ MINERAL OWNER(s)					
	Addiess.				Name:					
Nar	ne:			_	Address:					
Add	dress:				**		additional forms if no			
Pur a pi Sta Con Dis	suant to W lat survey of te: unty: strict:	on the tract of West Virginia Pleasants Union	Code § 22-6A-10(a), land as follows:	notice	Public Road Watershed:	itu A	de & Longitude:	1 operator is planning 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek Jerry Summers et al	entry to conduct	
Qu	adrangle:	Ben's Run 7.5'		_	Generally us	SCL	I farm name.	derly durantilla or or		
Ch ob	y be obtain arleston, V tained from otice is he	ned from the S	Secretary, at the WV 04-926-0450). Coping by visiting www.d	Depar es of si	nual and the statutes a treent of Environmen uch documents or add gov/oil-and-gas/pages Address:	liti	onal information lefault.aspx 3570 Shields Hill Rd.	related to horizontal c		
Te	lephone:	304-628-3111			Transferit		Cairo, WV 26337		and the first	
	nail:	sdowell@layb	eeoil.com		Facsimile	5.	304-628-3119	JAN 2	5 2017	
Th du ne	ne Office of ties. Your seded to c	personal info omply with s	processes your pers rmation may be dis	ory re n. If yo	formation, such as na to other State agenc quirements, including ou have any questions	~	Freedom of Info	rmation Act request	a low attraction	

Operator Well No. P3N3, P3S3, P3S3U

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

Notice Time Re entry Date of Notice:			med Entry: 01/17/2017	s but no more than	FORTY-FIVE (45) days prior to				
Delivery metho	d pursuant t	to West Virginia C	ode § 22-6A-10a						
☐ PERSONA	L B	REGISTERED	■ METHOD OF DELI	METHOD OF DELIVERY THAT REQUIRES A					
SERVICE		MAIL	RECEIPT OR SIGNA						
on to the surface but no more than beneath such tra owner of minera and Sediment Co Secretary, which enable the surface	tract to cond in forty-five d ct that has fil lls underlying ontrol Manua is statement sl ce owner to o	duct any plat survey, ays prior to such en- led a declaration pur g such tract in the co- al and the statutes ar hall include contact obtain copies from the	a required pursuant to this arti- ry to: (1) The surface owner suant to section thirty-six, art unty tax records. The notice d rules related to oil and gas information, including the ad	icle. Such notice si of such tract; (2) to icle six, chapter two shall include a star exploration and pr	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 tement that copies of the state Erosion oduction may be obtained from the ge on the Secretary's web site, to				
Notice is hereby	y provided to	0:	533						
SURFACE	OWNER(s)	1	☐ COAL	OWNER OR LES	SSEE				
Name: Lenora Coa	rtney	/	Name:	Name:					
Address: 4969 Ar Friendly ,WV 26146	villa Road		Address: _						
Name:									
Address:			■ MINE	RAL OWNER(s)					
			Name: Leno	Name: Lenora Coartney					
Name:			Address: 4	Address: 4969 Arvilla Road					
Address:				Friendly, WV 26146 *please attach additional forms if necessary					
a plat survey or State:	st Virginia C	ode § 22-6A-10(a), land as follows:		ıde & Longitude:	l operator is planning entry to conduct 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek				
-	Ben's Run 7.5'		Generally use	d farm name:	Jerry Summers et al				
Copies of the s may be obtaine Charleston, W obtained from	d from the So 25304 (30) the Secretary	ecretary, at the WV 4-926-0450). Copie by visiting www.de	Domartment of Hauronmenia	ional information	vil and gas exploration and production quarters, located at 500 571 Suret, SE, related to foreign and definition and production gray be JAN 25 2017				
Notice is her			Address:	3570 Shields Hill Rd.					
Well Operator:	STATES TO SERVE	Gas, Inc.		Cairo, WV 26337	WV Department of Environmental Protection				
	304-628-3111		The state of the s	004 000 0440	- Diviron				
Telephone: Email:	sdowell@jaybe	noll com	Facsimile:	304-828-3119	- IVII Ulimental Day				

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. P3N3, P3S3, P3S3U

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

Notice Time Re	equirement:	Notice shall be prov	ided at	least SEVEN (7) days	but no more than	FORTY-FIVE (45) days prior to			
Date of Notice:	01/10/2017	Date of Plan	nned E	ntry: 01/17/2017					
Dolivery metho	d nursuant i	to West Virginia C	ode 8.2	2-64-10a					
Denvery metric	u pursuant	to viest virginia C	our 3 z	4-1/12-104					
☐ PERSONA	L I	REGISTERED	111	METHOD OF DELIVERY THAT REQUIRES A					
SERVICE		MAIL		RECEIPT OR SIGNA	ATURE CONFIR	MATION			
on to the surface but no more that beneath such tra owner of minera and Sediment C Secretary, which	e tract to cond in forty-five d act that has fill als underlying ontrol Manua h statement sl	duct any plat survey, lays prior to such en- led a declaration pur g such tract in the co al and the statutes ar	s required try to: (resuant to bunty tail and rules inform	red pursuant to this art. (1) The surface owner to section thirty-six, art ix records. The notice related to oil and gas ation, including the ad	cle. Such notice s of such tract; (2) t icle six, chapter to shall include a sta exploration and pr	shall provide notice of planned entry hall be provided at least seven days o any owner or lessee of coal seams wenty-two of this code; and (3) any tement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to			
Notice is hereb	y provided t	0:							
SURFACE	OWNER(s)	/		☐ COAL	OWNER OR LE	SSEE			
Name: Wells Cattle		/		Name:					
Address: 4867 A	Address: 4867 Arvilla Road								
Friendly , WV 26146									
Name:				■ MINE	RAL OWNER(s)				
	Address:				Name: Wells Cattle Farm Inc.				
	Name:				867 Arvilla Road				
Address:				Friendly ,WV 26146					
				*please attach	additional forms if ne	cessary			
a plat survey or State: County:	st Virginia C n the tract of l West Virginia Pleasants	code § 22-6A-10(a), land as follows:	notice		ide & Longitude:	l operator is planning entry to conduct 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek			
Diomicon	Union Ben's Run 7.5'		_	Generally use	farm name:	Jerry Summers et al			
Copies of the s	ed from the So V 25304 (30- the Secretary	ecretary, at the WV 4-926-0450). Copie by visiting www.de	Depart s of su	ment of Environmenta	onal information	oil and gas exploration and production quarters, located at 601 57 th Street, SE, related to horizontal drilling may be			
Well Operator				Address:	3570 Shleldc Hill Rd.	Office of Oil and Gas			
Telephone:	304-628-3111				Cairo, WV 26337				
Email:	sdowell@jaybe	eoll.com		Facsimile:	304-628-3119	JAN 2 5 2017			
duties. Your p	ersonal infor	rmation may be dis	closed	to other State agencie	Freedom of Info	ephone number, as part of ton eggplatory in the holfman course of business or as rmation Act requests. Our office will our personal information, please contact			

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

Operator Well No. P3N3, P3S3, P3S3U

WW-6A3 (1/12)

entry			rided at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to				
Date of Notice	01/10/2017	Date of Plan	nned Entry: 01/17/2017				
Delivery meth	od pursuant t	o West Virginia C	ode § 22-6A-10a				
☐ PERSON	AT.	REGISTERED	■ METHOD OF DELIVERY THAT REQUIRES A				
SERVICE		MAIL	RECEIPT OR SIGNATURE CONFIRMATION				
on to the surface but no more the beneath such to owner of mine and Sediment (Secretary, which	te tract to cond an forty-five dr act that has fil- rals underlying Control Manua ch statement sh	nuct any plat survey ays prior to such en ed a declaration put such tract in the co I and the statutes ar	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 pointy 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.				
Notice is here	by provided to	o:					
■ SURFAC	E OWNER(s)	/	☐ COAL OWNER OR LESSEE				
Name: Clay Holn	nes do Craig Holme	s /	Name:				
Address: 4016	Arvilla Road		Address:				
Friendly , WV 26146	1						
Address:			MINERAL OWNER(s)				
, radiosis			Name: Clay Holmes c/o Craig Holmes				
Name:			Address: 4016 Arvilla Road				
Address:			Friendly, WV 26146 *please attach additional forms if necessary				
a plat survey of State: County: District:	est Virginia C	ode § 22-6A-10(a), land as follows:	notice is hereby given that the undersigned well operator is planning entry to conduct Approx. Latitude & Longitude: 39.440412 x -81.0607446 Public Road Access: Arvilla Rd. Watershed: Middle Island Creek Generally used farm name: Jerry Summers et al				
Quadrangle:							
may be obtain Charleston, V obtained from Notice is he Well Operato	ned from the S VV 25304 (30 in the Secretary ereby given b Dr: Jay-Boe Oil &	ecretary, at the WV 4-926-0450). Copi by visiting <u>www.d</u> y:	rol Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57 th Street, SE, es of such documents or additional information related to horizontal drilling may be ep.wv.gov/oil-and-gas/pages/default.aspx Address: 3570 Shields Hill Rd. Cairo, WV 26337				
Telephone:	304-628-3111	W. and a second	Facsimile: 304-628-3119 III and Gas				
Email:	sdawell@jaybe	eoil.com	Facsimile: 304-628-3119 Address: 3570 Shields Hill Rd. 16 BEINED Cairo, WV 26337 Office of Oli and Gas JAN 2 5 2017 JAN 2 5 2017				
The Office of duties. Your needed to of	personal info omply with s	processes your pers	sclosed to other State agencies or third parties in the sormal course of business or a cory requirements, including Freedom of Microscian Act requests. Our office with the sormal course of purious cory requirements, including Freedom of Microscian Act requests. Our office with 1 you have any questions about our use or your personal information, please contains.				

Operator Well No. P3N3, P3S3, P3S3U

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

entry				nned Entry: 01/17/2017
Deli	very meth	od pursuant	to West Virginia C	ode § 22-6A-10a
	PERSON. SERVICE		REGISTERED MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
on to but in bene- own and Secre- enal	o the surface no more that eath such tr er of miner Sediment C retary, which ble the surface	te tract to come an forty-five de act that has fire als underlying Control Manuach statement s'ace owner to come acceptant of the comp of	duct any plat survey lays prior to such en led a declaration pur g such tract in the co al and the statutes ar hall include contact 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 required to section thirty-six, article six, chapter twenty-two of this code; and (3) any punty 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.
		oy provided t		☐ COAL OWNER OR LESSEE
		E OWNER(s)	/	
	ress: 6087	Brenda K. Smith		Name: Address:
	dly ,WV 26146			Addiess.
Nan				
	lress:			MINERAL OWNER(s)
				Name: Jack O. & Brenda K. Smith
Nar	ne:			Address: 6087 Arvilla Road
Add	iress:			Friendly, WV 26146 *please attach additional forms if necessary
Pur	suant to W at survey o	eby given: est Virginia C on the tract of West Virginia	Code § 22-6A-10(a), land as follows:	notice is hereby given that the undersigned well operator is planning entry to conduct Approx. Latitude & Longitude: 39.440412 x -81.0807446
Co	unty:	Pleasants		Public Road Access: Arvita Rd.
Dis	trict:	Union		Watershed: Middle Island Creek
Qu	adrangle:	Ben's Run 7.5'		Generally used farm name: Jerry Summers et al
ma Ch ob	y be obtain arleston, W tained from	red from the S V 25304 (30 the Secretary	Secretary, at the WV 04-926-0450). Copie by by visiting www.de	ol Manual and the statutes and rules related to oil and gas exploration and production Department of Environmental Protection headquarters, located at 601 57 th Street, SE, es of such documents or additional information related to horizontal drilling may be ep.wv.gov/oil-and-gas/pages/default.aspx Office of Oil and Gas Address: 3570 Shields Hill Rd.
N	all Operate	reby given l	Gas Inc.	Address: 3570 Shields Hill Rd.
To	lanhone:	204-628-3111	Gas, mo.	Cairo, WV 26337 JAN 2 5 2017
En	nephone.	edowell@iavb	encil.com	Facsimile: 304-628-3119
au	nes. 1 cm	personal into	militation may or	Address: 3570 Shields Hill Rd. Calro, WV 26337 Facsimile: 304-628-3119 Environment of Cour regulatory and information, such as name, address and telephologopath of our regulatory accepted to other State agencies or third parties in the normal court of business or as cory requirements, including Freedom of Information Act requests. Our office will business or as a cory requirements, including Freedom of Information Act requests. Our office will be supported by the control of the

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

Operator Well No. P3N3, P3S3, P3S3U

	equirement:	Notice shall be prov	rided at	least SEVEN (7) days	but no more than	n FORTY-FIVE (45) day	s prior to	
entry Date of Notice:	01/10/2017	Date of Plan	nned E	ntry: 01/17/2017	_			
Delivery metho	od pursuant t	o West Virginia C	ode § 2	2-6A-10a				
☐ PERSONA	AL	REGISTERED		METHOD OF DELI	VERY THAT RE	OUIRES A		
SERVICE		MAIL		RECEIPT OR SIGNA				
on to the surface but no more that beneath such tra owner of miner and Sediment C Secretary, whice	e tract to cond n forty-five d act that has fil als underlying Control Manua h statement sh	tuct any plat survey. ays prior to such ented a declaration pure, such tract in the colland the statutes are	s required try to: (suant to bunty tail and rules information	red pursuant to this artical The surface owner of section thirty-six, art in records. The notice related to oil and gas ation, including the additional section.	cle. Such notice of such tract; (2) icle six, chapter the shall include a strength of the shall include and personal properties.	shall provide notice of places and shall be provided at least sto any owner or lessee of wenty-two of this code; and atement that copies of the roduction may be obtained age on the Secretary's well	seven days coal seams nd (3) any state Erosion d from the	
Notice is hereb):		☐ COAL	OWNER OR LE	COCE		
Name: Rodney Ho	OWNER(s)	/						
Address: 11212	Sterling Cove Drive		-	Address:				
Chesterfield , VA 238								
Name:				■ .mm	n i i ownmn/			
Address:			-	MINERAL OWNER(s)				
Name:				Name: Rodney Holmes Address: 11212 Sterling Cove Drive				
Address:				Chesterfield , VA 23838				
				*please attach	additional forms if n	ecessary		
Notice is here Pursuant to We a plat survey of State:	st Virginia C	ode § 22-6A-10(a), and as follows:	notice		e undersigned we	ll operator is planning ent	ry to conduct	
County:	Pleasants			Public Road A		Arvilla Rd.		
District:	Union			Watershed:		Middle Island Creek Jerry Summers et al		
Quadrangle:	Ben's Run 7.5'			Generally use				
may be obtain	ed from the Se V 25304 (304 the Secretary reby given b	ecretary, at the WV 4-926-0450). Copie by visiting <u>www.de</u> y:	Depart s of su	mant at Environments	onal information	oil and gas exploration an quarters, located at 601 57 related to horizontal drilling of Oil and JAN 25 2017	ing may be	
Telephone:	304-628-3111				Cairo, WV 26337	ano	Gas	
Email:	sdowell@jaybe	eoll.com		Facsimile:	304-628-3119	JAN 25 2017	200	
needed to co	mply with st secure your p	mation may be dis	ory req	uirements, including a have any questions a	e, address and te s or third parties	lephone for the part of the permal course of the permal course of the permal course of the permation Act requests of the personal information	f our regulatory Our office will	

Operator Well No. P3N3, P3S3, P3S3U

Noti		Requirement:	Notice shall be prov	rided at	least SEVEN (7) days	but no more than	FORTY-FIVE (45)	lays prior to	
		01/10/2017	Date of Pla	nned E	ntry: 01/17/2017				
Deli	very meth	od pursuant	to West Virginia C	ode § 2	22-6A-10a				
П	PERSON	AT.	REGISTERED		METHOD OF DELIV	EDV TUAT DE	OTHERS A		
_	SERVICE		MAIL		RECEIPT OR SIGNA				
D							3255 225		
on to but n bene owne and S Secre enab	the surfa- to more the ath such the er of mine Sediment etary, which le the surfa-	ce tract to come an forty-five de ract that has fil rals underlying Control Manuach statement si race owner to control	duct any plat survey lays prior to such en led a declaration pur g such tract in the co al and the statutes at hall include contact obtain copies from the late of the survey of the obtain copies from the late of the survey of the late of the survey of late of late of the survey of late of	s require try to: (suant to ounty tand inform	filing a permit applicated pursuant to this article. (1) The surface owner of o section thirty-six, articles are coords. The notice is related to oil and gas election, including the addresser.	cle. Such notice shift such tract; (2) to cle six, chapter two shall include a state exploration and pro-	hall be provided at lease of any owner or lessee of venty-two of this code; tement that copies of the oduction may be obtain	of coal seams and (3) any he state Erosion ned from the	
_		by provided t			П	رف و فق فلسائند			
		E OWNER(s)	/			OWNER OR LES	SSEE		
	e: Craig A. I		/		Name: Address:				
	ress: 4016 bly ,WV 26146			-	Address:				
Nan	ie:					v. 187. G			
Add	ress:				MINERAL OWNER(s)				
-				-	Name: Craig A. Holmes				
Nan					Address: 40 Friendly, WV 26				
Add	ress:					additional forms if ne	CESSATV		
Purs a pla Stat Cou Dis	suant to W at survey o e: anty: trict:	on the tract of West Virginia Pleasants Union	code § 22-6A-10(a), land as follows:	notice	Approx. Latitue Public Road Ac Watershed: Generally used	de & Longitude: ccess:	operator is planning e 39.440412 X -81.0607446 Arvilla Rd. Middle Island Creek Jerry Summers et al	entry to conduct	
	drangle:	Ben's Run 7.5'		_					
Cha obt No We	y be obtain arleston, V ained from tice is he all Operato	ned from the S VV 25304 (30 in the Secretary Preby given b In: Jay-Bee Oll &	ecretary, at the WV 14-926-0450). Copie by visiting www.d	Departes of su	nual and the statutes and timent of Environmental ich documents or additional environmental environm	onal information refault.aspx 3570 Shields Hill Rd.	related to horizontal dr RECEIVED Of Oil and	illing may be Gas	
Tel	ephone:	304-628-3111			Facsimile:	304-628-3119	2017		
Oi The dut nee	l and Ga e Office o ties. Your eded to c	s Privacy No f Oil and Gas personal info omply with s	otice: processes your personnation may be dis	onal inf sclosed ory rec	formation, such as name to other State agencies quirements, including l u have any questions al	e, address and teless or third parties	mentantar as partine in the normal courses.	of our regulatory of business or as	

Operator Well No. P3N3, P3S3, P3S3U

WW-6A3 (1/12)

entr	v		Notice shall be prov			but no more than	FORTY-FIVE	(45) days prior to		
Dat	e of Notice	: 1-12-2017	Date of Plan	nned Entry:	1-19-2017	-				
Del	ivery meth	od pursuant	to West Virginia C	ode § 22-6A-	10a					
П	PERSON	AL I	REGISTERED	■ MET	HOD OF DELL	VERY THAT RE	QUIRES A			
_	SERVICE		MAJL			TURE CONFIR				
on to but ben own and Sec	o the surfa- no more the eath such the ner of mine Sediment retary, whi	ce tract to come an forty-five de act that has fir rals underlying Control Manusch statement s	duct any plat survey lays prior to such en led a declaration pur	is required pur try to: (1) The rsuant to section ounty tax recond rules related information, is	suant to this arti e surface owner of on thirty-six, arti- rds. The notice d to oil and gas	cle. Such notice s of such tract; (2) t icle six, chapter to shall include a sta exploration and pr	shall be provided to any owner or le wenty-two of this stement that copies roduction may be	essee of coal seams code; and (3) any es of the state Erosion obtained from the		
No	tice is here	by provided t	to:							
ш	SURFAC	E OWNER(s)			☐ COAL	OWNER OR LE	SSEE			
Na	me: James &				Name:					
Ad	dress: 4 Nor	th Lake Drive			Address: _					
_	,WV 25545				_					
	me: dress:			-	■ MINERAL OWNER(s)					
Ad	uress.				Name: James & Jill Stewart					
Na	me:				Address: 4 North Lake Drive					
Ad	dress:				Ona ,WV 25545 *please attach additional forms if necessary					
Pu	rsuant to W	reby given: Test Virginia Con the tract of	Code § 22-6A-10(a), land as follows:	notice is here		16. 316. Table	Il operator is plan	ning entry to conduct		
	ate:	West Virginia						07446		
	unty:	Pleasants			Watershed:	lecess.	Arvilla Rd. Middle Island Creek			
	strict:	Union Ben's Run 7.5'			Generally use	d farm name:	Jerry Summers et al			
Com	ay be obtain	state Erosion ned from the S		Department of	d the statutes and of Environmenta cuments or additi	d rules related to of l Protection head onal information		ration and production at 601 57 th Street, SE, ntal drilling may be		
		reby given l			Address:	3570 Shields Hill Rd.	Dr.			
	ell Operato	V			Address.	Cairo, WV 26337	Office FO	EIVER		
	elephone:	304-628-3111			Facsimile:	304-628-3119	01 C	Il and a		
0		s Privacy No	otice:	onal informati	ion such as nam	e, address and tel	JAN 2	and Gas SaparVof our regulatory ourse of business or as		
d	ities. Your	personal info	rmation may be dis	sciosed to our	ente includino	Freedom of 1716	immation Act fe	ourse of business or as imposs, Our office will ormation, please contact of the c		

Operator Well No. P3N3, P3S3, P3S3U

WW-6A3 (1/12)

entry	otice: 01/10/		nned Entry: 01/17/2017
Delivery	method pu	rsuant to West Virginia C	Code § 22-6A-10a
	RSONAL VICE	REGISTERED MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
on to the but no me beneath s owner of and Sedir Secretary enable the	surface tract ore than fort uch tract that minerals un- ment Contro t, which state	to conduct any plat survey y-five days prior to such er it has filed a declaration put derlying such tract in the coll Manual and the statutes a ement shall include contact oner to obtain copies from the	Prior to filing a permit application, the operator shall provide notice of planned entry as required pursuant to this article. Such notice shall be provided at least seven days atry 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 county 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.
	FACE OW		☐ COAL OWNER OR LESSEE
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Name: Address:			
Address:			MINERAL OWNER(s)
-			Name: Jack Waugh Jr.
Name:			Address: 1118 County Line Rd.
Address:			Baitsville , IN 47006 *please attach additional forms if necessary
Pursuant a plat su: State: County:	rvey on the t West Vi	ginia Code § 22-6A-10(a), ract of land as follows: ginia	notice is hereby given that the undersigned well operator is planning entry to conduct Approx. Latitude & Longitude: Public Road Access: Arvilla Rd. Watershed: Middle Island Creek
District:	Union ngle: Ben's R	-76	Generally used farm name: Jerry Summers et al
may be Charlest obtained	obtained from ton, WV 252 if from the Se is hereby (m the Secretary, at the WV 304 (304-926-0450). Copi ecretary by visiting <u>www.d</u>	Address: 3570 Shields Hill Rd. Cairo, WV 26337
Telepho		628-3111	Cairo, WV 26337 VTIOS 34 CV
Email:		well@jaybeeoil.com	Facsimile: 304-628-3119 Oil and Gas
The Off duties.	fice of Oil ar Your person to comply riately secure	al information may be dis	Address: 3570 Shields Hill Rd. Cairo, WV 26337 Office of Old And Gas JAN 2 5 2017 onal information, such as name, address and telephone number, as part of our regulator sclosed to other State agencies or third parties in the normal course of business or a cory requirements, including Freedom of Virtornation Act requests of Our office win. If you have any questions about our use or your personal information, please contact.

Operator Well No. P3N3, P3S3, P3S3U

Notice Time	Requirement:	Notice shall be prov	rided a	t least SEVEN (7) day	s but no more tha	m FORTY-FIVE (45) days prior to		
Date of Notic	e: 01/10/2017	Date of Plan	nned F	Intry: 01/17/2017				
Delivery met	hod pursuant	to West Virginia C	ode § 2	22-6A-10a				
☐ PERSO	VAI.	REGISTERED	B	METHOD OF DELI	VERV THAT R	FOLURES A		
SERVIC		MAIL		RECEIPT OR SIGN.		4 National Control of the Control of		
BERTIC				imonii i on bio	01.00	anarrior(
on to the surf but no more to beneath such owner of min and Sediment Secretary, wh	ace tract to con- han forty-five of tract that has fi erals underlying Control Manu- tich statement s	duct any plat survey lays prior to such en led a declaration pur g such tract in the co al and the statutes an	s requitry to: rsuant to unty to d rules inform	red pursuant to this art (1) The surface owner to section thirty-six, art ax records. The notice is related to oil and gas nation, including the ad	icle. Such notice of such tract; (2) ticle six, chapter shall include a si exploration and p	r shall provide notice of planned entry shall be provided at least seven days to any owner or lessee of coal seams twenty-two of this code; and (3) any tatement that copies of the state Erosion production may be obtained from the page on the Secretary's web site, to		
	eby provided (Пом	OWNER OR L	POORT		
	CE OWNER(s)	1001220						
Name: BB Lnd	ПС	HATTOUN.		Name:				
Address: Pol		Affidani L Delived	_	Address: _				
Name:	7 (40)			E 100 100 100 100 100 100 100 100 100 10				
Address:				☐ MINERAL OWNER(s)				
				Name:				
Name:			2	Address:				
Address:					h additional forms if	-		
Pursuant to	ereby given; West Virginia C	Code § 22-6A-10(a), land as follows:	notice			ell operator is planning entry to conduct		
State:	West Virginia				ude & Longitude			
County:	Pleasants			Public Road A	Access:	Arvilla Rd.		
District:	Union			Watershed:		Middle Island Creek		
Quadrangle:	Ben's Run 7.5			Generally use	d farm name:	Jerry Summers et al		
may be obta	ined from the S	Secretary, at the WV	Depar		tional information	oil and gas exploration and production iquarters, located at 601 57 th Street, SE, a related to horizontal drilling may be		
Notice is h	ereby given l	oy:						
Notice is h	ereby given l	Gas, Inc.		Address:	3570 Shields Hill Rd.			
Well Opera	tor: Jey-Bee Oil &	Gas, Inc.			3570 Shields Hill Rd. Cairo, WV 26337	to Carlo		
Well Opera Telephone:	tor: Jay-Bee Oil &	Gas, Inc.		Address: Facsimile:	3570 Shields Hill Rd. Cairo, WV 26337 304-628-5119	EBEILE		
Well Opera Telephone: Email: Oil and G The Office duties, You	as Privacy No of Oil and Gas r personal info	ecoil.com otice: processes your personation may be dis	closed	Facsimile: formation, such as name to other State agencies	cairo, WV 26337 304-628-7119 ne, address and Access or third partie	elephone number, as part of our regulatory subtle pormal course of business or as formation. Act requests. Our office will your personal information, please contact the high protests.		

Operator Well No. P353

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

	te Requirement: notice shall be p		o later than the filing oplication Filed: 01/2		application.
Delivery m	ethod pursuant to West Virginia	Code § 2	22-6A-16(c)		
	TIFIED MAIL URN RECEIPT REQUESTED		HAND DELIVERY		
return recei the planned required to drilling of a damages to	pt requested or hand delivery, given operation. The notice required be provided by subsection (b), see a horizontal well; and (3) A properties the surface affected by oil and gas	e the surfa by this su tion ten of osed surfa s operation	ace owner whose land absection shall include if this article to a surface use and compens as to the extent the date	I will be used for de: (1) A copy ace owner whos ation agreemen images 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 e land will be used in conjunction with the t containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time
	ereby provided to the SURFACE				
Name: Jerry		III at the t		Wells Cattle Farms, Inc	
Address: PC		-/		3: 4867 Arvilla Rd	
Ona, WV 25545		_(WV 26146	
Olid, WV ESSA			Theritary,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	on the surface owner's land for the West Virginia Pleasants Union			l well on the tra Easting: Northing:	well operator has developed a planned ct of land as follows: 494,788.4 4,365,650.62 Arvilla Rd/CR 7
Quadrangle	Bens Run 7.5'		Generally use	Generally used farm name:	Jerry Summers
Watershed:					
Pursuant to to be provi horizontal v surface affe information headquarter	ded by W. Va. Code § 22-6A-10 well; and (3) A proposed surface to ected by oil and gas operations to	O(b) to a sale and co the extend the obta	surface owner whose impensation agreement the damages are co- tined from the Secret	e land will be un nt containing ar compensable und tary, at the WV	code section; (2) The information required used in conjunction with the drilling of a noffer of compensation for damages to the ler article six-b of this chapter. Additional Department of Environmental Protection or by visiting

Operator Well No. P3S3

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

	ce Time R of Notice			o later than the filing pplication Filed: 01/2		application.
Deli	very meth	od pursuant to Wes	st Virginia Code §	22-6A-16(c)		
	CERTIFI	IED MAIL	П	HAND		
_			DELIVERY			
retur the prequication drillidama (d) Tof no	n receipt rece	equested or hand del peration. The notice provided by subsection prizontal well; and (surface affected by or required by this sec	ivery, give the surfa- e required by this son (b), section ten of 3) A proposed surfail and gas operation tion shall be given to	ace owner whose land ubsection shall include of this article to a surface use and compens us to the extent the date the surface owner a	I will be used for de: (1) A copy ace owner whost sation agreement amages 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
		by provided to the S listed in the records				
	e: Jill & James		/	Name:		
	ress: 4 North			Address		
Ona	WV 25545				× -	
	ation on the: nty:				Easting: Northing:	well operator has developed a planned act of land as follows: 494,788.4 4,365,650.62 Arvilla Rd/CR 7
	0.00				ed farm name:	Jerry Summers
		Bens Run 7.5' Middle Island Creek		Generally use	ed farm name.	Jerry Summers
Purs to be horiz surfa infor head	uant to We e provided zontal well ace affecte mation re	by W. Va. Code of the code of	§ 22-6A-10(b) to a d surface use and co erations to the exter drilling may be obta	surface owner whose ompensation agreement the damages are contained from the Secre-	e land will be on the containing are compensable und tary, 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



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

1900 Kanawha Boulevard East • Building Five • Room 110 Charleston, West Virginia 25305-0430 • (304) 558-3505

Gregory L. Bailey, P. E. Acting Commissioner of Highways

Jim Justice Governor

Revised January 25, 2017

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

Subject: DOH Permit for the P2 Pad, Pleasants County

P2N2 -API Pending P3N3U -API Pending

P2S4U -API Pending

P2N2U –API Pending P3S3 -API Pending P3S3 -API Pending P2N4 - API 47-073-02556 P2N4U - API 47-073-02557 P2S4 - API Pending

P2S6 -API Pending

P3S3U -API Pending

P2S6U -API 47-073-02561

Dear Mr. Martin,

This well site will be accessed from a DOH permit #03-2016-00386 issued to Jay-Bee Oil & Gas, Inc. for access to the State Road for a well site located off of Pleasants County Route 36 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

Shane Dowell Cc:

Jay-Bee Oil & Gas, Inc.

CH, OM, D-6

File

RECEIVED Office of Oil and Gas

JAN 26 2017

WV Department of Environmental Protection



JAY-BEE OIL & GAS, INC.

Permitting Office Office of Oil and Gas West Virginia Dept. of Environmental Protection 601 57th 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)

- Jall

- 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.

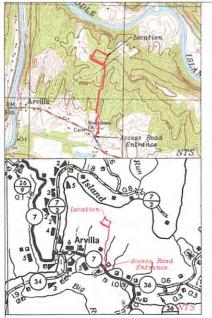
Sincerely,

RECEIVED
Office of Oil and Gas

JAN 2 5 2017

WV Department of Environmental Protection

Shane Dowell Office Manager







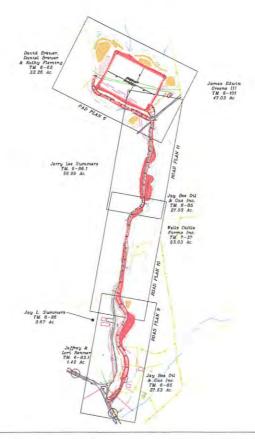




P3 Well Pad Site Plan Modification

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

Date: March 16, 2017





Design Certification
The drawings, construction notes and reference diagrams attached hereto have been prepared in accordance with the West Virginia Code of State Rules, Division of Environmental Protection, Office of Otl and Cas.

The information reflects a gas well drilling pad.

Dennis L Fisher RPE 8684:

03-16-2017 Date

APPROVED WVDEP OOG 4/18/17



Sheet Description
1 Cover
2 Details & Notes Details Details Details
Proposed Pad Plan
Pad Profile & Cross Sections
Cut/Fill Diagram
Road Plan & Profile
Road Plan & Profile
Road Plan & Profile
Road Cross Sections
Dead Cross Sections 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: 39.432814 Longitude: 81.061354

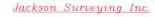
TOTAL MODIFIED LIMIT OF DISTURBANCE (LOD): 15.11± ACRES

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

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



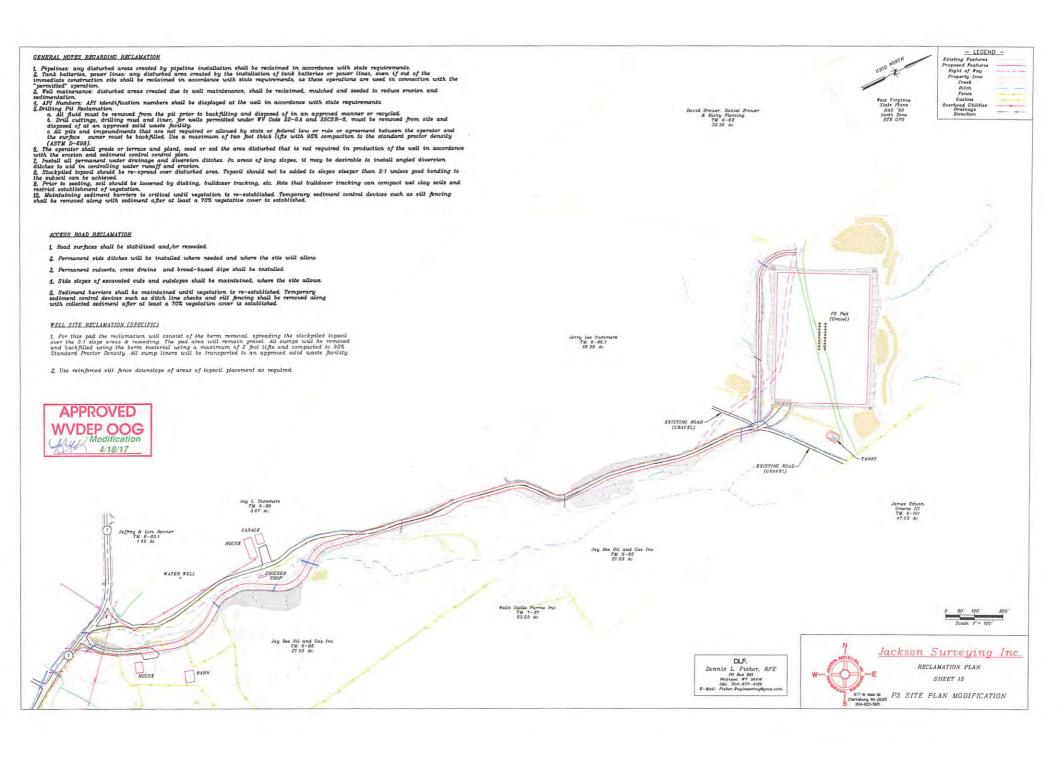
DLF. Dennis L. Fisher, RPF PO Box 281 Philippi, WV 25416 Cat: 304-677-4126

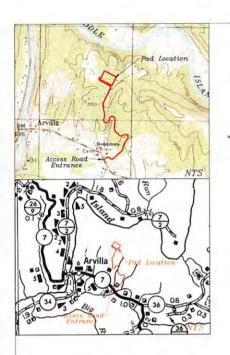


COVER

SHEET 1

304-623-5851 P3 SITE PLAN MODIFICATION

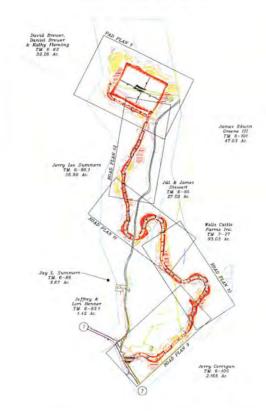




Modification #1 P3 Well Pad Site Plan

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

Date: August 31, 2016



WEST VARINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS DISTRICT HEADQUARTERS

Sheet Description
1 Cover
2 Details & Notes

Details Details

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

Road Cross Sections

Road Cross Sections Land Owner Access Road Sections & Profile

CENTER PAD Geographic NAD 83 Latitude: 39.440460 Longitude: 81.060782

CENTER ROAD INT. Geographic NAD 83 Latitude: 39.432608 Longitude: 81.061219

TOTAL LIMIT OF DISTURBANCE (Modified LOD #1), 19-01: ACRE.

Wetland Delineation and Stream Identification by Allstar Ecology LLC. in November 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.



Environmental Protection

09/19/2016

09/20/2016 10/04/2016

11/21/2016

VVV Department of JAN 2 5 2017

Office of Oil and Gas

Design Certification
The drawings, construction notes and reference diagrams attached hereto have been prepared in accordance with the West Virginia Code of State Rules, Division of Environmental Protection, Office of Oil

The information reflects a gas well drilling pad

Dennis L Fisher RPE 8684

11-21-2016

DLF Dennis L. Fisher, RPE



Jackson Surveying Inc.

COVER

SHEET 1 OF 17

P3 SITE PLAN



Revisions:

Added Delineations

Changes Per DEP

Changes Per DEP

Modification #1

DRILLING into the future

No 8584 STATE OF

Date: