

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

Friday, April 21, 2017 WELL WORK PERMIT Horizontal 6A / New Drill

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

UNION, NJ 070830000

Re: Permit approval for P2S6U

47-073-02561-00-00

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.

Chief

Operator's Well Number: P2S6U

Farm Name: MORGAN VALLEY FARMS U.S. WELL NUMBER: 47-073-02561-00-00

Horizontal 6A / New Drill

Date Issued: 4/21/2017

Promoting a healthy environment.

API Number: <u>73-025</u>(e)

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: <u>73-6256</u>

PERMIT CONDITIONS

11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.



west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, SE Charleston, WV 25304 (304)926-0499, Ext 1656

Jim Justice, Governor Barry K. Lay, Chairman Ogcc.wv.gov

April 11, 2017

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

RE: Application for Deep Well Permit – API #47-073-02561

COMPANY: Jay-Bee Oil and Gas, Inc.

FARM: Morgan Valley Farms, Inc. – P2S6U

COUNTY: Pleasants DISTRICT: Union QUAD: Bens Run

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

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

- 1. Comments to Notice of Deviation filed? none
- 2. Provided a certified copy of duly acknowledged and recorded consent and easement form from all surface owners; yes
- 3. Provided a tabulation of all deep wells within one mile of the proposed location, including the API number of all deep wells, well name, and the name and address of the operator; *yes
- 4. Provided a plat showing that the proposed location is a distance of 400+ feet from the nearest lease line or unit boundary and showing the following wells drilled to or capable of producing from the objective formation within 3,000 feet of the proposed location.

Sincerely,

Cindy Raines Administrator

^{*}API 47-073-02565 P2N2U scheduled for spacing hearing

^{*}API 47-073-02557 P2N4U scheduled for spacing hearing

^{*}API 47-073-02569 P2S5U scheduled for spacing hearing

^{*}API 47-073-02563 P3S2U scheduled for spacing hearing

WW-6B (04/15)

API NO. 47	
OPERATOR WELL	NO. P2S6U
Well Pad Name:	P2

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

1) Well Operator: Jay-Bee Oil	& Gas, Inc.	24610	Pleasants	Union	Ben's Run 7.5'
.7 - 2 2 0 0 1 1 1		Operator ID	County	District	Quadrangle
2) Operator's Well Number: P2	S6U	Well Pad	Name: P2		
3) Farm Name/Surface Owner:	Morgan Valley I	Farms Public Roa	d Access: Bee	ech Run Ro	d / CR 36
4) Elevation, current ground:	722.5 E	Elevation, proposed	post-construct	ion: 712.2	
5) Well Type (a) Gas X Other	Oil _	Unde	erground Stora	ge	
(b)If Gas Sha	llow	Deep	X		
	izontal X)PS	8-25-16
6) Existing Pad: Yes or No No				De	set .
7) Proposed Target Formation(s)					
Utica: 10,590' Depth, 256' Thio	ckness, 8000 psi	i, Trenton: 10,875' [Depth Thicknes	ss, 180' Thi	ckness, 8000 psi
8) Proposed Total Vertical Depth	h: 10,875' TVD), 10,590' TVD (Hor	izontal section	1) (produc.	ng)
9) Formation at Total Vertical D	epth: Trenton	(TVD) Utica (Horiz	zontal)		,
10) Proposed Total Measured De	epth: 18,300'				
11) Proposed Horizontal Leg Le	ngth: 6,168'				
12) Approximate Fresh Water St	trata Depths:	110' /			
13) Method to Determine Fresh	Water Depths:	Middle Island Cree	ek		
14) Approximate Saltwater Dept	ths: 955'				
15) Approximate Coal Seam De	pths: N/A				
16) Approximate Depth to Possi	ble Void (coal r	nine, karst, other):	N/A		
17) Does Proposed well location directly overlying or adjacent to			No	x	
(a) If Yes, provide Mine Info:	Name:				
	Depth:				
	Seam:				
	Owner:				

WW-6B (04/15)

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API NO. 47	10	- 0	200	١

OPERATOR WELL NO. P2S6U
Well Pad Name: P2

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	26	New	A500	85 lb./ft	30'	30'	CTS 49 Cu. Ft.
Fresh Water	20	New	J55	94 lb./ft	300'	300' /	CTS 288 Cu. Ft.
Coal	13 3/8	New	J55	61 lb./ft	1,800'	1,800'	CTS 1,250 Cu. Ft.
Intermediate	9 5/8	New	HCP-110	47 lb./ft	7,100'	7,100'	1,910 Cu. Ft.
Production	5 1/2	New	P110	23 lb./ft	18,300'	18,300'	3,963 Cu. Ft.
Tubing	N/A						
Liners	N/A						

DRH SPS a/29/16

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	26	30	.375	N/A	50	Class A	1.18-1.20
Fresh Water	20	24	.438	2,110	1,000	Class A	1.18-1.20
Coal	13 3/8	17 1/2	.480	3,090	1,500	Class A	1.18-1.24
Intermediate	9 5/8	12 1/4	.472	9,440	2,000	Class A	1.18-3.00
Production	5 1/2	8 1/2	.415	16,800	2,500	Type 1 Cement	1.36-2.08
Tubing	N/A						
Liners	N/A						

PACKERS

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

4707302561

API NO. 47-____OPERATOR WELL NO. P2S6U
Well Pad Name: P2

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

Drill vertical section of this well into the Trenton for logging purposes and to gather information. After that is complete we will plug back the well with a solid cement plug to from TD to KOP, effectively plugging the Trenton formation, and drill a Horizontal section through the Utica formation.

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

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

- 21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 11.84
- 22) Area to be disturbed for well pad only, less access road (acres): 9.04
- 23) Describe centralizer placement for each casing string:

Conductor: None

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

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

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

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

Conductor: Class A no additives

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

Intermediate 2:

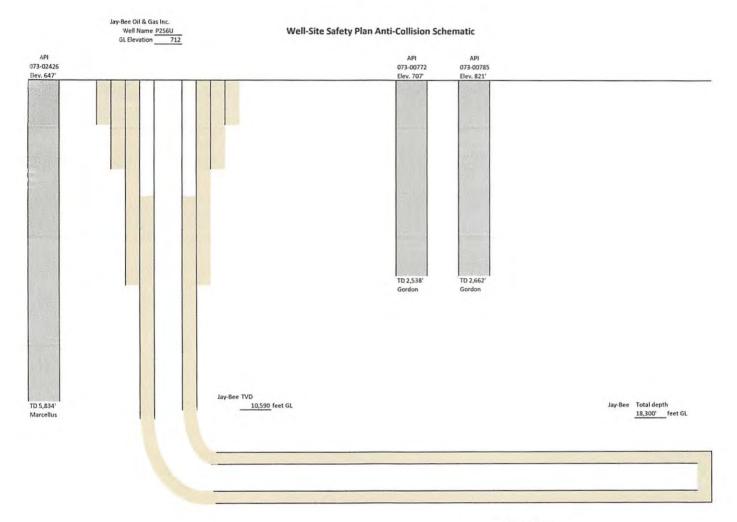
Production: Type1 Cement, Fly Ash, Barite, Finetol 300L, R-3 Celio Flake, CD-32, FL-62

25) Proposed borehole conditioning procedures:

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

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

*Note: Attach additional sheets as needed.

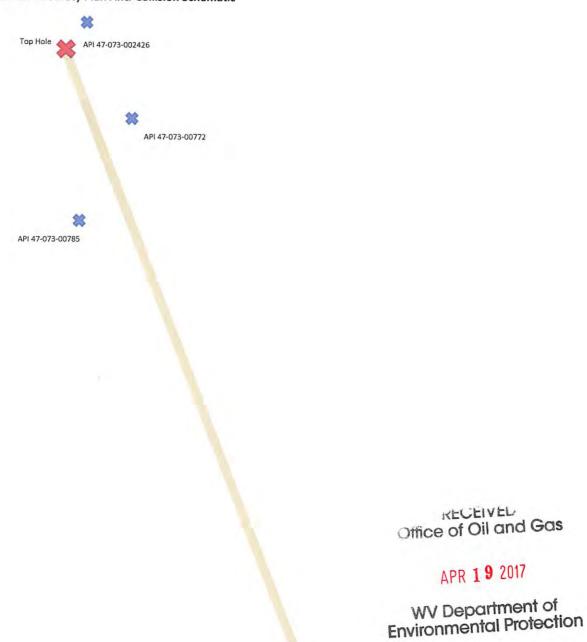


RECEIVED Office of Oil and Gas

APR 19 2017

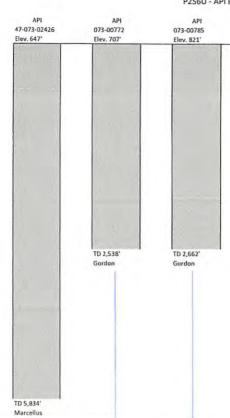
WV Department of Environmental Protection

Well-Site Safety Plan Anti-Collision Schematic



Bottom Hole

Area of Review P2S6U - API Pending



		*	*
Operator	Triad Hunter	Security Gas & Oil Co., Inc	Security Gas & Oil Co., Inc
Well Name	Lanford 508	Robert Butcher	Robert Butcher
Perforated Formations	Marcellus	Gordon	Gordon
	Elk	Gordon	Gordon
	Alexander	Gantz	Gantz
	Benson	Berea	Berea
	Riley	Weir	Weir
	Speechley	Big Injun	Big Injun
	Warren	Keener	Keener
	Gordon	Big Lime	Big Lime
Unperforated	Gantz	Maxon	Maxon
Producing	Berea	Big Dunkard	Big Dunkard
Formations	Weir	Little Dunkard	Little Dunkard
	Big Injun	Cow Run	Cow Run
	Keener		
	Big Lime		
	Maxon		
	Big Dunkard		
	Little Dunkard		
	Cow Run		

mice of Oil and Gas

APR 19 2017

WV Department of Environmental Protection WW-9 (4/16)

API Number 47 -	73	-02561	
Operator'	e Well No	Dacell	

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 cor	mplete the proposed well work? Yes No
Will a pit be used? Yes No V	
If so, please describe anticipated pit waste:	
Will a synthetic liner be used in the pit? Yes	No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:	5 Dr. H
Land Application	\$ 1/4 H \$ 9-29-16
Underground Injection (UIC Per	mit Number_47-085-09721
Reuse (at API Number Off Site Disposal (Supply form W	VW-9 for disposal location)
Other (Explain Using Contract Hat	
Vill closed loop system be used? If so, describe: Yes, Centr	rifuge Drying Shaker System for Top Hole & Horizontal section
rilling medium anticipated for this well (vertical and horizon	ontal)? Air, freshwater, oil based, etc. Air Vertical / Horizontal OBM
-If oil based, what type? Synthetic, petroleum, etc.	ABS 40 (Aliphatic Base System) Synthetic
dditives to be used in drilling medium? Barite, ABS MUL/VIS	5, Bentone990, CACL2, CalCarb,FLR, Lime,Multifiber,Permaseal,Nut Plug
rill cuttings disposal method? Leave in pit, landfill, remov	
-If left in pit and plan to solidify what medium will	
-Landfill or offsite name/permit number? Meadowfi	III/Femile 101213WV
Permittee shall provide written notice to the Office of Oil an West Virginia solid waste facility. The notice shall be provid where it was properly disposed.	d Gas of any load of drill cuttings or associated waste rejected at any ded within 24 hours of rejection and the permittee shall also disclose
on August 1, 2005, by the Office of Oil and Gas of the West provisions of the permit are enforceable by law. Violations aw or regulation can lead to enforcement action. I certify under penalty of law that I have persons application form and all attachments thereto and that, by	and conditions of the GENERAL WATER POLLUTION PERMIT issued. Virginia Department of Environmental Protection. I understand that the s of any term or condition of the general permit and/or other applicable ally examined and am familiar with the information submitted on this ased on my inquiry of those individuals immediately responsible for its true, accurate, and complete. I am aware that there are significant sibility of fine or imprisonment.
Subscribed and sworn before me this 2949 day of	September, 2016
11/15	Official Seal
Tura & Hall	Notary Public, State Of West Virgin
My commission expires Ut 9th 2019	Teresa R. Hall 1724 Valley Mill Rd. Waverty WAY 26184 My Commission Expires Oct. 09, 2

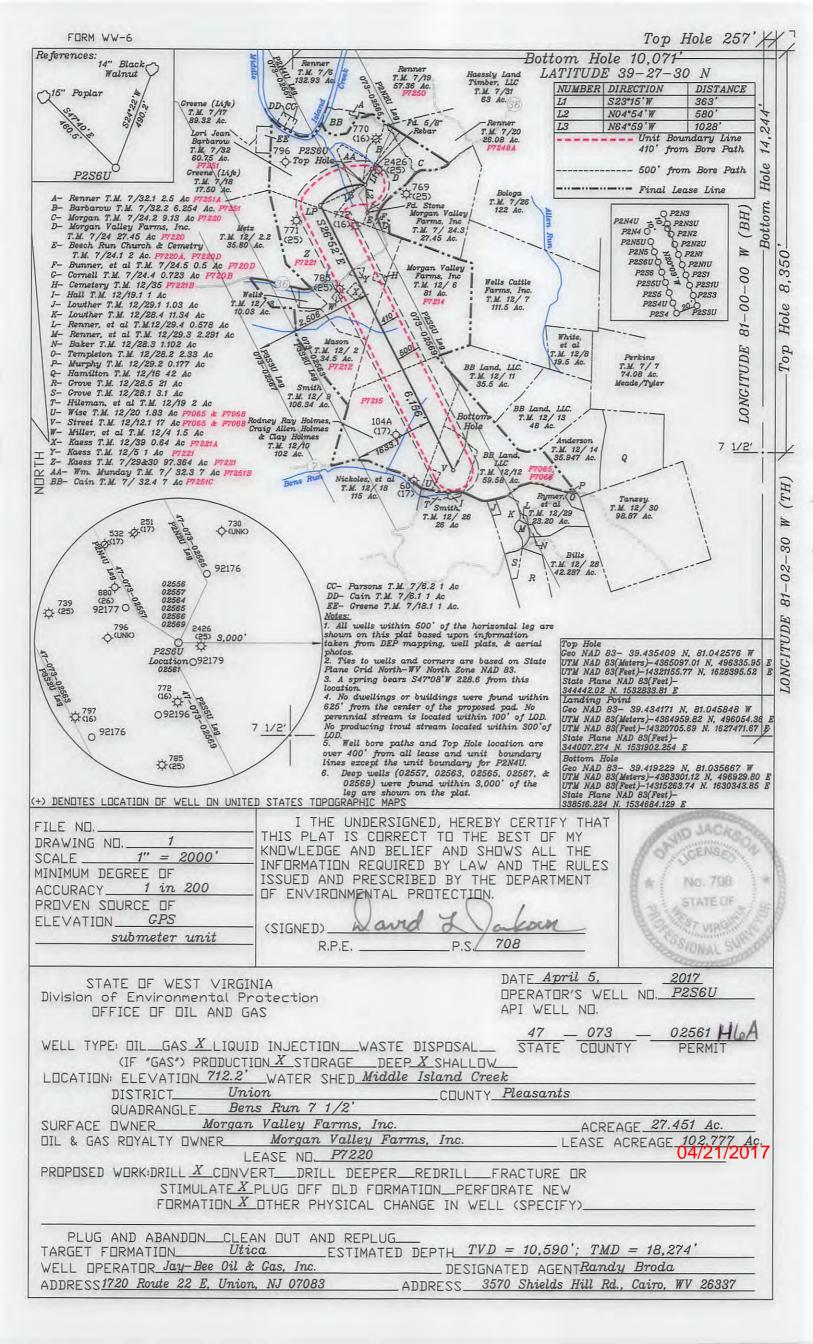
Operator's Well No. P2S6U

Jay-Bee Oil & Gas, Inc			
Proposed Revegetation Treatme		Prevegetation pH 6	8 🗸
	_ Tons/acre or to correct to p	H 6.8	
Fertilizer type 10-20-	20		
Fertilizer amount 500		lbs/acre	
Mulch Hay 20	Tons	/acre	
	Sec	ed Mixtures	
Temp	orary	Permanent	
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
Attach: Maps(s) of road, location, pit and provided). If water from the pit water acreage, of the land application application of involved	will be land applied, include of area.	ication (unless engineered plans including limensions (L x W x D) of the pit, and dim	this info have been ensions (L x W), and
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P2S6U

WELL SITE SITE SAFETY PLAN PAR 5-25-76

JAY-BEE OIL & GAS, INC



A- Renner T.M. 7/32.1 2.5 Ac P7251A B- Barbarow T.M. 7/32.2 6.254 Ac. C- Morgan T.M. 7/24.2 9.13 Ac P7220 D- Morgan Valley Farms, Inc. T.M. 7/24 27.45 Ac P7220 E- Beech Run Church & Cemetry E- Beech Run Church & Cemetry

T.M. 7/24.1 2 Ac. P7220A, P7220D

F- Bunner, et al T.M. 7/24.5 0.5 Ac P7220D

G- Cornell T.M. 7/24.4 0.723 Ac P7220B

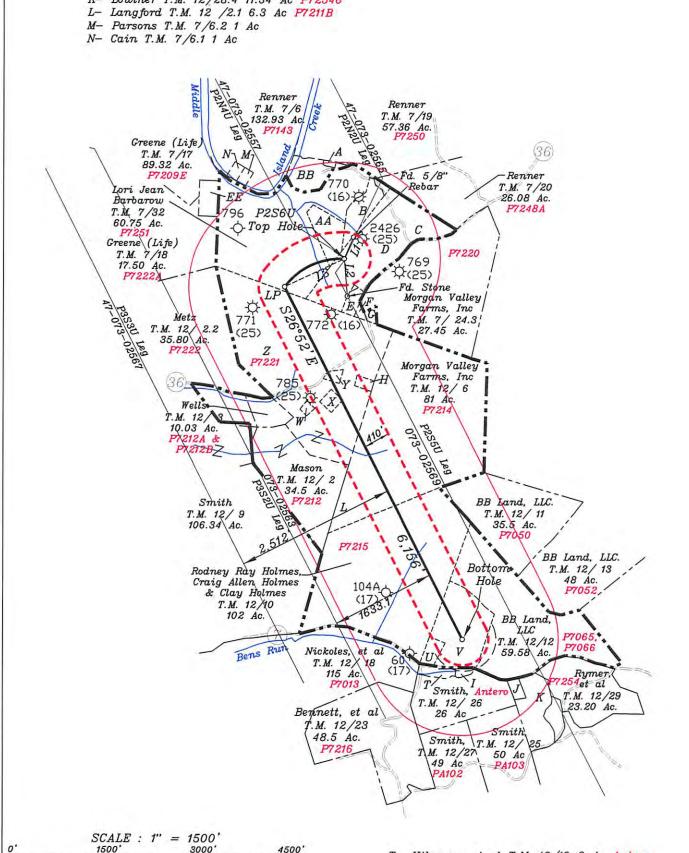
H- Cemetery T.M. 12/35 P7221B

I- Hall T.M. 12/19.1 1 Ac Antero

J- Lowther T.M. 12/29.1 1.03 Ac P7254A

K- Lowther T.M. 12/28.4 11.34 Ac P72546

EXHIBIT MAP FORJAY BEEWELL NO. P2S6U Union District, Pleasants County March 30, 2017



LEGEND1500' BOREPATH OFFSET UNIT BOUNDARY 410' FROM
WELL BORE PATH, TH & BH
FINAL LEASE LINE
INTERIOR TRACT LINE
ADJOINER LINE ROAD LINE STREAM LINE

Jackson Surveying Inc. 677 W. Main Street Clarksburg, WV 26301 (304) 623-5851



T- Hileman, et al T.M. 12/19 2 Ac Antero
U- Wise T.M. 12/20 1.83 Ac P7065 & P7068
V- Street T.M. 12/12.1 17 Ac P7065 & P7068
W- Miller, et al T.M. 12/4 1.5 Ac
X- Kaess T.M. 12/39 0.64 Ac P7221A
Y- Kaess T.M. 12/30 20 27 221

Z- Kaess T.M. 7/29&30 97.364 Ac P7221 AA- Wm. Munday T.M. 7/32.3 7 Ac P7294/21/2017 BB- Cain T.M. 7/32.4 7 Ac P7251C

EE- Greene T.M. 7/18.1 1 Ac.

WW-6A	ĺ
(5/13)	

Operator's	Well No	o. P2S6U

INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6A, Section 5(a)(5) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

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

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

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Book/Page	
P7251	Lori Jean Barbarow	BB Land, LLC	12.5%	259-482
P7221	Triad Hunter, LLC	BB Land, LLC	12.5%	270-266
P7221A	Francis Kaess	BB Land, LLC	12.5%	309-499
P7214 V	Morgan Valley Farms	BB Land, LLC	12.5%	307-487
P7215	Rodney Ray Holmes	BB Land, LLC	12.5%	306-025
P7065 / /	Ridgetop Capital	BB Land, LLC	12.5%	294-254
P7068 J	Ridgetop Capital	BB Land, LLC	12.5%	294-254
Affidavit	BB Land, LLC Acknowledger	Jay-Bee Oil & Gas, Inc, nent of Possible Permitting/Appro	see aff. do	wit

In Addition to the Office of Oil and Gas

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

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

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

> Well Operator: Jay-Bee Oil & Gas, Inc By: Shane Dowell Its: Office Manager

> > Page 1 of 1

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 P2N4, P2N4U, P2S6U wells (API No(s). to be determined), on Form WW-6A1.
- 4. We certify that we are authorized by the owner of the working interest in the well to state that it shall tender to the owner of the oil or gas in place not less than one eighth of the total amount paid to or received by or allowed to the owner of the working interest at the wellhead for the oil or gas so extracted, produced or marketed before deducting the amount to be paid to or set aside for the owner of the oil or gas in place, on all such oil or gas to be extracted, produced or marketed from the well.
- 5. We certify under the penalty of law that we have personally examined and are familiar with the information contained and referenced herein and that, based on our inquiries of those individuals immediately responsible for obtaining the information, we believe that the information is true, accurate and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Further, affiants sayeth naught.	
Randy Broda, President of Jay-Bee Oil & Gas, Inc.	
, , , , , , , , , , , , , , , , , , , ,	
Taken, subscribed and sworn to before me, the undersigned Notary Pub	
of Hugust, Zolo by Randy Broda, President of Jay-Bee Oil & G	as_Inc_on hehalf
of the corporation.	OFFICIAL SEAL
My commission expires: April 18, 2027	Commissioner for West Virginia Shane M. Dowell Belpre, OH My Commission Expires April 18, 2022
NOTARY PUT	Till!
Randy Broda, Wanaging Member of BB Land, LLC	
Taken, subscribed and sworn to before me, the undersigned Notary Pub of <u>Hugust</u> , <u>2016</u> by Randy Broda, Managing Member	· — ·
behalf of the company. My commission expires: APril 18, ZOZZ	OFFICIAL SEAL Commissioner for West Virginia Shane M. Dowell Belpre, OH My Commission Expires April 18, 2022
NOTARY PUBLIC	sel



JAY-BEE OIL & GAS, INC.

September 28, 2016

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

RE: P2S6U Well

Permitting Office:

As you know we have applied for a well permit for the P2S6U Well in Pleasants County, West Virginia. This pad is located on what we call the P2 tract. The leg runs beneath any county rd 7/2. Upon therefore does not require courthouse review for mineral ownership.

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 WW-6RW (1-12)

API NO. 47- 73 - C	2566
OPERATOR WELL NO.	P2S6
Well Pad Name: P2	

STATE OF WEST VIRGINIA

DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

CATION RESTRIC

The well operator, Jay-Bee Oil & Gas, Inc. is applying for a permit from the State of West Virginia to conduct oil or gas well work. Please be advised that well work permits are valid for twenty-four (24) months.

Well Location Restrictions

Pursuant to West Virginia Code § 22-6A-12(a), 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.

State:	the well plat, all for proposed well w West Virginia	UTM NAD 83 Eas	11-1		
County:	Pleasants	UTM NAD 83 Not			
District:	Union	Public Road Acces			
Quadrangle:	Bens Run 7.5'	Generally used far	m name: Morgan Valley Farms		
Watershed:	Middle Island Creek		erials, and I have no objection to a permit being		
issued on tho		well site restrictions listed under	er West Virginia Code § 22-6A-12(a).		
	all that apply		FOR EXECUTION BY A NATURAL PERSON Signature:		
			Print Name:		
☐ EXISTI	NG WATER WELLS	Date:			
DEVELOPED SPRINGS			EXECUTION BY A CORPORATION, ETC any: Morgan Valley Farms		
DWEL!	LINGS		, Allen Morgan		
		Its: Pre			
☐ AGRICULTURAL BUILDINGS		Signat	Signature: W. alla Mayor		
			12-27-2016		
	r: Jay-Bee Oil & Gas, Inc.	Signature:	e jole		
By: Shane Dowel ts: Office Manag		Telephone: 3	ra 626-3111		
ts: Office Manag	er				
S WEST D	Official Seal Note) TPublic, State Tof West Virginia Teresa R. Hali 1724 Valley Mill Rd	Subscribed and sworn before	Notary Pu		
	Teresa R. Hall 1724 Valley Mill Rd. Waverly, WV 26184 My Commission Expires Oct. 09, 2019	My Commission Expires	ct que 2019 JAM CA		

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 depprivacyon

Prepared by Shane Dowell of Jay-Bee oil & Gas, Inc.

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

Date of Notic	ce Certification: 09/28/2016	A	API No. 47- 073- 02561		
				Well No. P2S6	
		\	Well Pad Name: P2		
Notice has l	been given:				
Pursuant to th	ne provisions in West Virginia Code §	22-6A, the Operator has provide	ded the rec	uired parties w	vith the Notice Forms listed
below for the	tract of land as follows:	-	•	· -	
State:	West Virginia		Easting:	496,335.95	
County:	Pleasants		Northing:	4,365,097.01	
District:	Union	Public Road Acces		Beech Run Rd / C	
Quadrangle:	Bens Run 7.5'	Generally used far	sed farm name: Morgan Valley Farms		ms
Watershed:	Middle Island Creek				
Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (i) it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article have been completed by the applicant.					
	West Virginia Code § 22-6A, the Operator has properly served the require		s Notice C	ertification	OOG OFFICE USE
*PLEASE CH	ECK ALL THAT APPLY				ONLY
1. NO	TICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS			RECEIVED/
■ 2. NO	TICE OF ENTRY FOR PLAT SURV	EY or D NO PLAT SURVE	Y WAS CO	ONDUCTED	☐ RECEIVED
☐ 3. NO	TICE OF INTENT TO DRILL or	NOTICE NOT REQUIRE NOTICE OF ENTRY FOR PEWAS CONDUCTED or			□ RECEIVED/ NOT REQUIRED
		☐ WRITTEN WAIVER B (PLEASE ATTACH)	Y SURFA	CE OWNER	
■ 4. NO	TICE OF PLANNED OPERATION				☐ RECEIVED
■ 5. PU	BLIC NOTICE				RECEIVED
■ 6. NO	TICE OF APPLICATION				RECEIVED

Required Attachments:

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

Certification of Notice is hereby given:

THEREFORE,	I Shane Dowell	, have read an	d understand	the notice requirements within West Virginia Code § 22-
6A. I certify that	at as required und	der West Virginia Code § 22-	6A, I have s	erved the attached copies of the Notice Forms, identified
above, to the re	equired parties the	rough personal service, by re-	gistered mail	or by any method of delivery that requires a receipt or
signature confir	mation. I certify	under penalty of law that I have	e personally	examined and am familiar with the information submitted
in this Notice (Certification and	l all attachments, and that ba	sed on my i	nquiry of those individuals immediately responsible for
obtaining the in	formation, I belie	ve that the information is true	, accurate an	d complete. I am aware that there are significant penalties
for submitting fa	alse information, i	including the possibility of fine	e and impriso	onment.
		-W		
Well Operator:	Jay-Bee Oil & Gas,	Inc.	Address:	3570 Shields Hill Rd.
By:	Shane Dowell			Cairo, WV 26337
Its:	Office Manager	/9/	Facsimile:	304-628-3119
Telephone:	304-628-3111	0/	Email:	sdowell@jaybeeoil.com
			-	^
*				20411
NEST	NOTARY CONTR	sial Seal Subscr	ribed and swo	orn before me this 294 day of whole .

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

My Commission Expires Oct 9th

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.

API NO. 47-073 - 0256/
OPERATOR WELL NO. P2S6U
Well Pad Name: P2 Pad

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

Not	ice Time Requirem	ent: notice shall be provided	i no later than the filing date of I	permit application.	PCO:::
	e of Notice: 9-28-2016 ice of:	Date Permit Applicatio	n Filed: 9-28-2016	C	RECEIVED Office of Oil and Gas
	PPP) (/7 Top				OCT 0 6 2016
✓	PERMIT FOR AN		TE OF APPROVAL FOR THE		
	WELL WORK	CONSTRU	CTION OF AN IMPOUNDMEN	IT OR PIT 💹 👢	VV Department
Deli	very method pursu	ant to West Virginia Code	§ 22-6A-10(b)	Envi	VV Department of ronmental Protection
	PERSONAL	☑ REGISTERED	☑ METHOD OF DELIVERY		
	SERVICE	MAIL	RECEIPT OR SIGNATUR		
oil a desc oper more well import have prop subs reco prov	nd gas leasehold being ribed in the erosion a lator or lessee, in the decoal seams; (4) The work, if the surface to be a water well, spring ide water for consum osed well work activities of the sheriff requision of this article to the R. § 35-8-5.7.a req	ng developed by the proposed and sediment control plan subsevent the tract of land on white owners of record of the surfaract is to be used for the place scribed in section nine of this or water supply source locate ption by humans or domestic ity is to take place. (c)(1) If m ion hold interests in the lands are to be maintained pursual the contrary, notice to a lien uires, in part, that the operato	well work, if the surface tract is to mitted pursuant to subsection (c), so the the well proposed to be drilled in the tract or tracts overlying the oil at ment, construction, enlargement, a article; (5) Any surface owner or a within one thousand five hundred animals; and (6) The operator of a pore than three tenants in common of the applicant may serve the document to section eight, article one, chapmolder is not notice to a landowner shall also provide the Well Site System as provided in section water testing as provided in section	be used for roads or of section seven of this are as located [sic] is known and gas leasehold being alteration, repair, remowater purveyor who is different feet of the center of the content required upon the other cleven-a of this content, unless the lien holder affety Plan ("WSSP") the section of the content of the con	ther land disturbance as ticle; (3) The coal owner, in to be underlain by one or g developed by the proposed val or abandonment of any known to the applicant to the well pad which is used to field within which the interests described in the de. (2) Notwithstanding any is the landowner. W. Va.
Ø A	application Notice	☑ WSSP Notice ☑ E&S	Plan Notice □ Well Plat Notice	e is hereby provide	d to:
	JRFACE OWNER(☐ COAL OWNER		
Nan	ne:		Name:		
Add	ress:		Address:		
Nan	 ne:		□ COAL OPERAT	'OR	
			Mamai		
o St	JRFACE OWNER((Road and/or Other Distur	bance)		,
Nan	ne:		☑ SURFACE OWN	IER OF WATER WE	CLL
Add	ress:		AND/OR WATER	PURVEYOR(s)	
			Name: James A. & Lei	nora Renner	
Nan	ne:		Address: 235 Red B	lam Rd.	
Add	ress:		Friendly ,WV 26146		
					AS STORAGE FIELD
		s) (Impoundments or Pits)	Name:		
Nan	ie:	_	Address:		·
Add	ress:		*Please attach addi	tional forms if necess	9157
			a rease attacil addi		W4 7

API NO. 47- 73 - 025 Led OPERATOR WELL NO. P2S6U Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9/28/2016 Date Permit Application Filed: 9/28/2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL ☑ REGISTERED ✓ METHOD OF DELIVERY THAT REQUIRES A **SERVICE** MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice □ Well Plat Notice is hereby provided to: ☐ COAL OWNER OR LESSEE ☑ SURFACE OWNER(s) Name: Name: Lori Barbarow Address: Address: PO Box 456 St. Marys ,WV 26170 □ COAL OPERATOR Name: Name: Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: Lori Barbarow Address: PO Box 456 Name: St.Marys ,WV 26170 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: *Please attach additional forms if necessary

API NO. 47- 73 - 0 25 6/ OPERATOR WELL NO. P2S6U Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☑ REGISTERED ✓ METHOD OF DELIVERY THAT REQUIRES A 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: Name: Address: Address: □ COAL OPERATOR Name: Name: Address: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: Address: AND/OR WATER PURVEYOR(s) Name: Beech Run Church Address: 945 Beech Run Rd. 920 Friendly ,WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: *Please attach additional forms if necessary

API NO. 47-073 - 02560
OPERATOR WELL NO. P2860
Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) REGISTERED METHOD OF DELIVERY THAT REQUIRES A 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: Name: Address: Address: □ COAL OPERATOR Name: Name: Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: AND/OR WATER PURVEYOR(s) Address: Name: William Bunner et al Address: 6050 N.Pleasants Hwy Name: St.Marys ,WV 26170 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: *Please attach additional forms if necessary

API NO. 47-73 - 025 6 OPERATOR WELL NO. P2S6U Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ✓ REGISTERED METHOD OF DELIVERY THAT REQUIRES A ☐ PERSONAL 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: Address: □ COAL OPERATOR Name: Address: Name: _____ Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: ____ SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: Charlene Butler Address: 719 Fifth St. St.Marys ,WV 26170 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 - 0 25 (e)
OPERATOR WELL NO. P2S6U
Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ✓ REGISTERED METHOD OF DELIVERY THAT REQUIRES A 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: _____ Name: _____ Address: Address: □ COAL OPERATOR Name: Name: Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) SURFACE OWNER OF WATER WELL Name: Address: AND/OR WATER PURVEYOR(s) Name: Sandra Cornell Address: PO Box 616 St.Marys ,WV 26170 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD □ SURFACE OWNER(s) (Impoundments or Pits) Address: Address: *Please attach additional forms if necessary

API NO. 47- 73 - 02560

OPERATOR WELL NO. P2860

Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) PERSONAL. ✓ REGISTERED METHOD OF DELIVERY THAT REQUIRES A **SERVICE** RECEIPT OR SIGNATURE CONFIRMATION MAIL Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice □ Well Plat Notice is hereby provided to: ☐ SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: Name: Address: Address: □ COAL OPERATOR Name: 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 Renner Address: 2578 Cedar Run Rd. Name: Friendly ,WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: *Please attach additional forms if necessary

API NO. 47- 73 - 6 25 Le |
OPERATOR WELL NO. P2S6U
Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL ✓ REGISTERED ✓ METHOD OF DELIVERY THAT REQUIRES A **SERVICE MAIL** RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice □ Well Plat Notice is hereby provided to: ☐ SURFACE OWNER(s) COAL OWNER OR LESSEE Name: Name: _____ Address: Address: □ COAL OPERATOR Name: Address: Name: Address: □ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: IT SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: Francis Kaess Address: 561 Chaffeeville Rd. Name: _____ Address: Storris Mansfield ,CT 06268 □ 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 - 02565 OPERATOR WELL NO. P2S60 Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 Notice of: PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT Delivery method pursuant to West Virginia Code § 22-6A-10(b) ☐ PERSONAL ✓ REGISTERED ✓ METHOD OF DELIVERY THAT REQUIRES A 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: COAL OWNER OR LESSEE ☐ SURFACE OWNER(s) Name: Morgan Valley Farms Name: Address: 1100 Beech Run Rd. Address: Friendly ,WV 26146 □ COAL OPERATOR Name: Name: Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) ☑ SURFACE OWNER OF WATER WELL Name: Address: AND/OR WATER PURVEYOR(s) Name: Morgan Valley Farms Address: 1100 Beech Run Rd. Friendly ,WV 26146 Address: □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: ☐ SURFACE OWNER(s) (Impoundments or Pits) Address: Address: *Please attach additional forms if necessary

API NO. 47-073 - 02561

OPERATOR WELL NO. P2S61

Well Pad Name: P2

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.

API NO. 47- 103- 025 (6)
OPERATOR WELL NO. P2S6U
Well Pad Name: P2

Notice is hereby given by:

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

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

Address: 3570 Shields Hill Rd. Cairo, WV 26337

Facsimile: 304-628-3119

Oil and Gas Privacy Notice:

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

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 29 day of 24th, 2016

My Commission Expires UC 900 2010

API NO. 47- 73. 02561

OPERATOR WELL NO. P2S6U

Well Pad Name: P2 Pad

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

Not	ice Time Requirement: notice shall be pr	ovided no later that	n the filing date of permit application.			
Dat	e of Notice: 9-28-2016 Date Permit Appl	ication Filed: 9-28-	2016			
Not	ice of:					
V	PERMIT FOR ANY	IFICATE OF APP	ROVAL FOR THE			
			N IMPOUNDMENT OR PIT			
Deli	ivery method pursuant to West Virginia	Code § 22-6A-10	(b)			
☐ PERSONAL ☑ REGISTERED ☑ 1			IETHOD OF DELIVERY THAT REQUIRES A			
ч	PERSONAL REGISTERED SERVICE MAIL	PT OR SIGNATURE CONFIRMATION				
sedifithe so oil a description oper more well important provides provides recording to the control of the contr	ment control plan required by section seven our face of the tract on which the well is or is and gas leasehold being developed by the provided in the erosion and sediment control planter or lessee, in the event the tract of land of e coal seams; (4) The owners of record of the work, if the surface tract is to be used for the work, if the surface tract is to be used for the condition of the provided in section nine as a water well, spring or water supply source ide water for consumption by humans or do cosed well work activity is to take place. (c)(ection (b) of this section hold interests in the reds of the sheriff required to be maintained prision of this article to the contrary, notice to	of this article, and the proposed to be local posed well work, if an submitted pursual on which the well proposed tract or tract of this article; (5) A located within one to the proposed that the elands, the applicant oursuant to section elands of the proposed that the elands is not appear to the proposed to the prop	r signature confirmation, copies of the application, the erosion and ne well plat to each of the following persons: (1) The owners of record of ted; (2) The owners of record of the surface tract or tracts overlying the the surface tract is to be used for roads or other land disturbance as into subsection (c), section seven of this article; (3) The coal owner, poposed to be drilled is located [sic] is known to be underlain by one or cts overlying the oil and gas leasehold being developed by the proposed action, enlargement, alteration, repair, removal or abandonment of any my 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 (6) The operator of any natural gas storage field within which the extenants in common or other co-owners of interests described in the and serve the documents required upon the person described in the light, article one, chapter eleven-a of this code. (2) Notwithstanding any notice to a landowner, unless the lien holder is the landowner. W. Va. ovide the Well Site Safety Plan ("WSSP") to the surface owner and any as provided in section 15 of this rule.			
☑ A	application Notice WSSP Notice	E&S Plan Notice	□ Well Plat Notice is hereby provided to:			
	JRFACE OWNER(s)		☐ COAL OWNER OR LESSEE			
	ne: William Munday,		Name:Address:			
	ress: 120 Clay St		Address:			
	antown, WV 26501		COLL CREDITION			
Nan			□ COAL OPERATOR			
Add	ress:	_	Name:			
- CI	JRFACE OWNER(s) (Road and/or Other	District and a service	Address:			
			SURFACE OWNER OF WATER WELL			
Add	ne:		AND/OR WATER PURVEYOR(s)			
Add	ress:		Name: William Munday,			
Nan	na'		Address: 120 Clay St			
Name:		 1	Address: 120 day st Morgantown, WV 26501			
Add	ress:	_	□ OPERATOR OF ANY NATURAL GAS STORAGE FIELD			
n er	JRFACE OWNER(s) (Impoundments or F	rite)	The contract of			
		-	Address:			
Aud	ress:	_	*Please attach additional forms if necessary			

API NO. 47-73 - 025(e)
OPERATOR WELL NO. P2S6U
Well Pad Name: P2 Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 9-28-2016 Date Permit Application Filed: 9-28-2016 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) ✓ REGISTERED ✓ METHOD OF DELIVERY THAT REQUIRES A 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: Name: Address: Address: □ COAL OPERATOR Name: Address: Name: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: M SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: James A. & Lenora Renner Name: Address: HC 69 Box 13 Address: Friendly ,WV 26146 □ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Name: Address: Address: *Please attach additional forms if necessary

WW-6A (9-13)

API NO. 47-073 - 0256/
OPERATOR WELL NO. P2S6U
Well Pad Name: P2 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 that	n the filing date of permit applica	
Date o Notice		Date Permit Application	Filed: 9-28-	2016	RECEIVED Office of Oil and Gas
☑ P	ERMIT FOR ANY	☐ CERTIFICAT	TE OF APP	ROVAL FOR THE	OCT 0 6 2016
V	WELL WORK	CONSTRUC	TION OF A	N IMPOUNDMENT OR PIT	WW Department of
Delive	ry method pursuan	t to West Virginia Code	(b)	WV Department of Environmental Protection	
□ P	ERSONAL -	REGISTERED [У метно	OD OF DELIVERY THAT REQU	IRES A
S	SERVICE	MAIL	RECEI	PT OR SIGNATURE CONFIRMA	ATION
oil and describ operator more or well we impour have a provide propose subsect records provisi Code R	gas leasehold being of ed in the erosion and or or lessee, in the eve oal seams; (4) The ow ork, if the surface trace idment or pit as descri- water well, spring or e water for consumpti- ed well work activity tion (b) of this section is of the sheriff require on of this article to that. § 35-8-5.7.a require	leveloped by the proposed we sediment control plan submint the tract of land on which mers of record of the surfact it is to be used for the placer ibed in section nine of this awater supply source located on by humans or domestic a is to take place. (c)(1) If more hold interests in the lands, do to be maintained pursuant e contrary, notice to a lien hees, in part, that the operator	well work, if nitted pursua th the well pro- te tract or tra- ment, constru- article; (5) A within one to animals; and ore than three the applican t to section e- nolder is not shall also pro-	ted; (2) The owners of record of the the surface tract is to be used for roant to subsection (c), section seven of oposed to be drilled is located [sic] incts overlying the oil and gas leasehol action, enlargement, alteration, repairing surface owner or water purveyor thousand five hundred feet of the cere (6) The operator of any natural gas see tenants in common or other co-own through the trace of the documents required the trace of the trac	Ids or other land disturbance as If this article; (3) The coal owner, Is known to be underlain by one or Id being developed by the proposed In removal or abandonment of any In who is known to the applicant to Inter of the well pad which is used to Inter of the well pad which the Inter of interests described in Interest of interests described in Interest of interests described in the Interest of interest of interest of interests described in the Interest of interest of interests described in the Interest of interests described in the Interest of interests of interests described in the Interest of interests of
☑ App	olication Notice	WSSP Notice □E&S P	lan Notice	□ Well Plat Notice is hereby p	rovided to:
	FACE OWNER(s)			☐ COAL OWNER OR LESSEE	
Name:				Name:	
Addres	ss:			Address:	
Name:				□ COAL OPERATOR	
Addres	 ss:			Name:	
				Address:	
□ SUR	FACE OWNER(s) (Road and/or Other Disturb	oance)		
			,	SURFACE OWNER OF WATI	ER WELL
Addres	 ss:			AND/OR WATER PURVEYOR	
				Name: Beech Run Church	- 7
Name:				Address: 990 Beech Run Rd.	
Addres				Friendly ,WV 26146	
. 10410				□ OPERATOR OF ANY NATUR	RAL GAS STORAGE FIELD
	FACE OWNER(s)	Impoundments or Pits)		Name:	
				Address:	
Addres					
				*Please attach additional forms if	necessary

WW-6A (8-13) API NO. 47- 13 - 0 2 5 6 OPERATOR WELL NO. P2S6U
Well Pad Name: P2

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 granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

API NO. 47- 73 - 02561

OPERATOR WELL NO. P2S6U

Well Pad Name: P2

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

Water Well Testing:

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

Water Testing Laboratories:

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

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

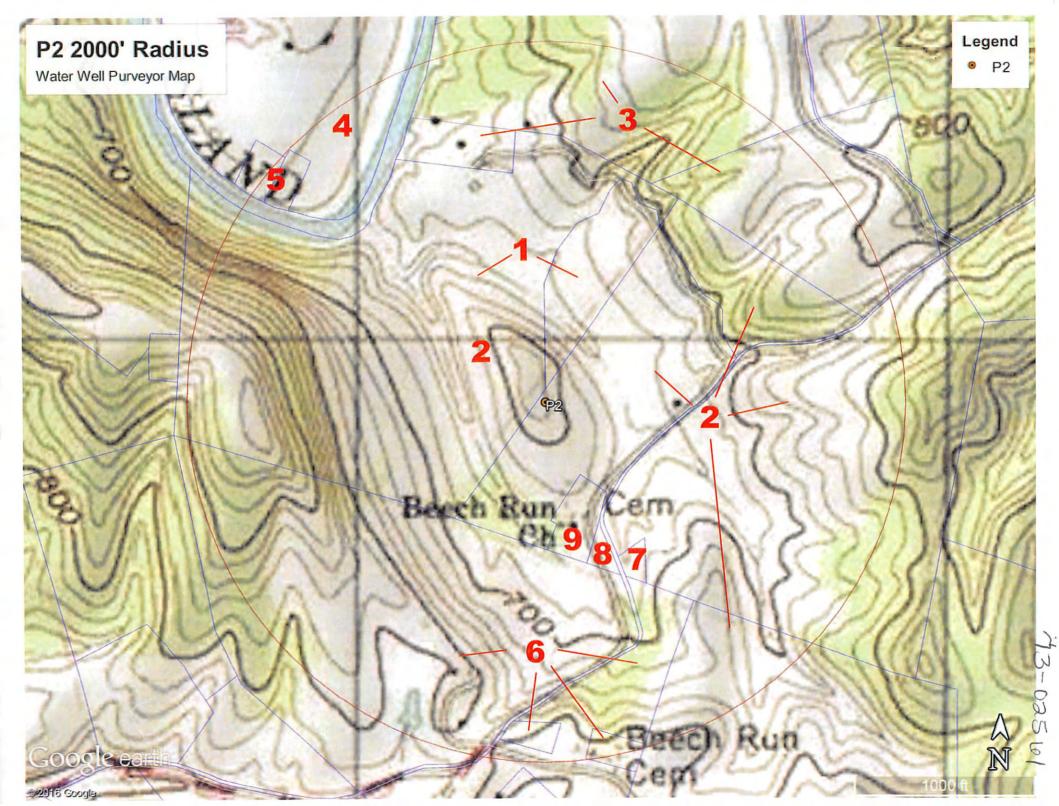
W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there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

Written Comment:

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

Chief, Office of Oil and Gas Department of Environmental Protection 601 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 a list of persons qualified to test water. NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.



P2 Topo Water Well Reference

Reference	Map	Parcel	First	Surname	Address	City	State	Zip
1	7	32, 32.2,	Lori Jean	Barbarow	PO Box 456	St. Marys	WV	26170
2	7	24, 24.2, 24.3	Morgan Valley Farms		1100 Beech Run Rd	Friendly	WV	26146
3	7	20, 19, 32.1	James Allen & Lenora	Renner	HC 69 Box 13	Bens Run	WV	26146
4	7	6	Jay	Renner	2578 Cedar Run Rd	Friendly	WV	26146
5	7	6.1, 6.2	Charlene	Butler	719 Fifth St.	St. Marys	WV	26170
6	7	30	Francis	Kaess	561 Chaffeeville Rd	Storris Mansfield	СТ	6268
7	7	24.4	Sandra E.	Cornell	PO Box 10211 SV-24	Van Nuys	CA	91410
8	7	24.5	William	Bunner et al	6050 N. Pleasants Highway	St. Marys	WV	26170
9	7	24.1	Beech Run Church		990 Beech Run Rd	Friendly	WV	26146
10	7	32.3	William	Munday	120 Clay St.	Morgantown	WV	26501

Date of Notice: Out 10 10 10 10 10 10 10 10 10 10 10 10 10	entry	Requirement:	Notice shall be prov	ided at least S	SEVEN (7) o	lays but no more th	an FORTY-FIVE (45)	days prior to
PERSONAL REGISTERED MAIL RECIPT OR SIGNATURE CONFIRMATION	Date of Notic	:e: <u>\QU 10 </u> 5	يك/ك Date of Plan	ned Entry: _	06/17/	2016		
SERVICE MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planne on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coad is beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) Name: Bornie Mason Address: 403 E Oseoda Awe Address: 403 E Oseoda Awe Address: 403 E Oseoda Awe Address: 404 E Oseoda Awe Address: 404 E Oseoda Awe Address: 405 E Oseoda	Delivery met	hod pursuant t	to West Virginia Co	de § 22-6A-1	10a			
but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal's beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained fror Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) Name: Address: Maddress: Mais Bonnie Mason Address: Address: Address: Minner Bonnie Mason Address: Address: Address: Address: Minner Bonnie Mason Address: Address: Address: Minner Bonnie Mason Address: Address: Address: Minner Bonnie Mason Address: Address: Address: Address: Address: Address: Minner Bonnie Mason Address: Address: Minner Bonnie Mason Address: Mason Address: Minner Bonnie Mason Address: Mason Addre				■ MET	HOD OF DE	ELIVERY THAT R SNATURE CONFIL	EQUIRES A RMATION	
SURFACE OWNER(s) Name: Bonnie Mason Address: 403 E Osecola Ave Reed City, Mi 49677 *please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to co a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39.43573389-81.04299762 County: Pleasants Public Road Access: Beech Run District: Union Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and produm any be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Osa & Osa, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337	but no more th beneath such to owner of mine and Sediment (Secretary, whice enable the surf	that to condition to the first that has file that has file that has file that the file that had been to obtain the first that the first that had been to obtain the first that the first t	ays prior to such entry ed a declaration pursus such tract in the cou I and the statutes and all include contact in the tract in the	required purs y to: (1) The lant to sectio nty tax recor rules related formation, ir	suant to this a surface own in thirty-six, a ds. The notic	article. Such notice er of such tract; (2) article six, chapter i ce shall include a st	shall be provided at least to any owner or lessee of twenty-two of this code; tatement that copies of the production may be obtained.	of coal seams and (3) any the state Erosion
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Oil and Gas Privacy Notice:

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

Notice Time	Requirement:	Notice shall be provi	ded at least	SEVEN (7)	lays but no more th	an FORTY-FIVE (45) days prior to
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Well Operator:	Jay-Bee Oil & Gas,	Inc.		Address:	3570 Shields Hill Rd.		
Telephone:	304-628-3111				Cairo, WV 26337		
Email:	sdowell@jaybeeoil.c	com		Facsimile:	304-628-3119		
							

Oil and Gas Privacy Notice:

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

NOTICE OF ENTRY FOR PLAT SURVEY

Notice Time	Requirement:	Notice shall be pro-	vided at least	SEVEN (7)	days but no more th	nan FORTY-FIVE (4	5) days prior to
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Email:	sdowell@jaybeeoil.c	om		Facsimile:	304-628-3119		
							

Oil and Gas Privacy Notice:

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Delivery metl	hod pursuant	to West Virginia Co	de § 22-6A-10	a				
PERSON SERVICE		REGISTERED MAIL			ELIVERY THAT R SNATURE CONFI			
but no more the beneath such to owner of mine and Sediment (Secretary, which	ce tract to conclain forty-five diract that has fill rals underlying Control Manua ch statement shace owner to o	duct any plat surveys ays prior to such entred a declaration pursion such tract in the could and the statutes and nall include contact in btain copies from the	required pursua y to: (1) The su uant to section nty tax records rules related to formation, incl	ant to this a rface own thirty-six, The notic o oil and ga	article. Such notice er of such tract; (2) article six, chapter ce shall include a st as exploration and r	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 age on the Secretary's web site, to		
SURFACE	-):		П	AL OWNER OR LE	SSEE		
Name: Charles Ri		•						
Address: 5903 C				Name:Address:				
Tallassee, TN 37878				Addiess:				
Name:								
Address:				■ MIN	ERAL OWNER(s)	,		
					arles Richard Miller			
Name:					5903 Omega Drive			
Address:				Tallassee, TN				
				*please attac	ch additional forms if ne	cessary		
a plat survey on State: v County: F	st Virginia Cod	nd as follows:	Ap		tude & Longitude:	l operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run		
Quadrangle: B					ed farm name:	Middle Island Creek		
Quadrangio. 2	TOTAL TELEVISION OF THE PERSON			icially use	d farm name:			
Charleston, WV	25304 (304-9	retary, at the WV Der	eartment of Env	ironmenta ts or addit	al Protection headquional information re	Il and gas exploration and production parters, located at 601 57 th Street, SE, elated to horizontal drilling may be		
Notice is here	by given by:							
Well Operator:	Jay-Bee Oil & Gas,	inc.	A	ddress:	3570 Shiefds Hill Rd.			
Telephone:	304-628-3111				Cairo, WV 26337			
Email:	sdowell@jaybeeoil.c	com	F	acsimile:	304-628-3119			
	3,2,20011.0							

Oil and Gas Privacy Notice:

entry	Requirement: 1	Notice shall be pro-	vided at least S	SEVEN (7) o	lays but no more the	an FORTY-FIVE (45) days prior to
Date of Notice	: Oulida	OI 4 Date of Pla	nned Entry:	06/17/3	2016	
Delivery meth	od pursuant to	o West Virginia C	ode § 22-6A-	10a		
☐ PERSONA SERVICE		REGISTERED MAIL			LIVERY THAT R NATURE CONFI	
but no more that beneath such trace owner of mineral and Sediment C Secretary, which enable the surface	te tract to condu- an forty-five da- act that has file als underlying a Control Manual h statement sha ace owner to ob	ys prior to such end d a declaration pur such tract in the co and the statutes an all include contact tain copies from th	s required purstry to: (1) The suant to section unty tax record rules related information, in	suant to this a surface own on thirty-six, ds. The notic to oil and ga	article. Such notice er of such tract; (2) article six, chapter t ce shall include a st as exploration and r	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 attement that copies of the state Erosion production may be obtained from the age on the Secretary's web site, to
Notice is hereby	y provided to: OWNER(s)			П	I OUR IER OR I E	
	` '				L OWNER OR LE	
Name: Clay Hollmes c/o Craig Hollmes Name: Address: 4016 Arvilla Rd. Address:						
Friendly, WV 26146			-	Address:		
			-			
Address:			- -		ERAL OWNER(s)	1
					ay Holmes c/o Craig Holme	s
Address:					4016 Arvilla Rd.	
Addiess.			-	Friendly, WV		
			-	· prease attac	ch additional forms if ne	cessary
a plat survey on State: w. County: Pk	t Virginia Code the tract of land lest Virginia	e § 22-6A-10(a), no d as follows:	<i>A</i>	Approx. Latit	tude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run
_	nion			Watershed:	1.0	Middle Island Creek
Quadrangle: Be	en's Run 7.5'			jenerally use	ed farm name:	
may be obtained Charleston, WV	from the Secre 25304 (304-92	etary, at the WV Do	epartment of E of such docum	Environmenta ents or addit	al Protection headquional information re	I and gas exploration and production parters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Notice is hereb	ov given hv					
377-11-0	Jay-Bee Oil & Gas, Ir	nc.		Address:	3570 Shields Hill Rd.	
T. 1	304-628-3111			. 1		
P!1.			 .	Facsimile:	Cairo, WV 26337	
	sdowell@jaybeeoil.co	<i>m</i> 11		i acsillile.	304-628-3119	

Oil and Gas Privacy Notice:

Notice Time	Requirement:	Notice shall be pro-	vided at least S	SEVEN (7) o	lays but no more the	an FORTY-FIVE (45) days prior t	to
entry Date of Notice	ce: Obliolac	Date of Pla	nned Entry:	06/17/	2016		
Delivery met	thod pursuant t	o West Virginia C	ode § 22-6A-	l0a			
PERSON SERVICE		REGISTERED MAIL			ELIVERY THAT R SNATURE CONFIL		
but no more the beneath such owner of mine and Sediment Secretary, whenable the sur	ace tract to cond han forty-five da tract that has file erals underlying Control Manual ich statement sh face owner to ob	uct any plat survey, ays prior to such en- ed a declaration pur such tract in the co- l and the statutes an all include contact otain copies from the	s required pursity to: (1) The suant to section unty tax record rules related information, in	suant to this a surface own in thirty-six, ds. The noting to oil and ga	article. Such notice er of such tract; (2) article six, chapter of ce shall include a st as exploration and r	r shall provide notice of planned en shall be provided at least seven day to any owner or lessee of coal sean twenty-two of this code; and (3) any atement that copies of the state Ero production may be obtained from the age on the Secretary's web site, to	ys ns y
	eby provided to CE OWNER(s)	:		Псол	AL OWNER OR LE	2000	
Name: Craig Ho	• •						
Address: 4016			-	Name:			
Friendly, WV 26140			-	Address:			
							
Address:	- N - N - N - N - N - N - N - N - N - N		•	■ MIN	ERAL OWNER(s)		
						,	
Name:	_		-	Address:	alg Holmes 4016 Arvilla Rd.	/	
Address:				Friendly, WV	26146		
			-		ch additional forms if ne	cessary	
Notice is her Pursuant to We a plat survey o		le § 22-6A-10(a), no	otice is hereby	given that tl	ne undersigned well	operator is planning entry to condi	uct
State:	West Virginia			Approx. Latin	tude & Longitude:	39.43573389 -81.04299762	
	Pleasants		F	Public Road	Access:	Beech Run	
	Union			Watershed:		Middle Island Creek	
Quadrangle:	Ben's Run 7.5'		(Generally use	ed farm name:		
may be obtained Charleston, W	ed from the Secr V 25304 (304-9	etary, at the WV Do	epartment of E of such docum	invironmenta ents or addit	al Protection headquional information re	l and gas exploration and production parters, located at 601 57 th Street, Si elated to horizontal drilling may be	E.
	eby given by:						
Well Operator:	Jay-Bee Oil & Gas,	inc.		Address:	3570 Shields Hill Rd.		
Telephone:	304-628-3111				Cairo, WV 26337		
Email:	sdowell@jaybeeoil.c	om		Facsimile:	304-628-3119		

Oil and Gas Privacy Notice:

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

Notice Time Requirement: Notice shall be provided	at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to
Date of Notice: OGIO 2016 Date of Planned	
Delivery method pursuant to West Virginia Code §	§ 22-6A-10a
☐ PERSONAL ■ REGISTERED ☐	■ METHOD OF DELIVERY THAT REQUIRES A
SERVICE MAIL	RECEIPT OR SIGNATURE CONFIRMATION
on to the surface tract to conduct any plat surveys requ but no more than forty-five days prior to such entry to beneath such tract that has filed a declaration pursuant owner of minerals underlying such tract in the county and Sediment Control Manual and the statutes and rule Secretary, which statement shall include contact informenable the surface owner to obtain copies from the sec	to filing a permit application, the operator shall provide notice of planned entry uired pursuant to this article. Such notice shall be provided at least seven days: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams to section thirty-six, article six, chapter twenty-two of this code; and (3) any tax records. The notice shall include a statement that copies of the state Erosion es related to oil and gas exploration and production may be obtained from the mation, including the address for a web page on the Secretary's web site, to retary.
Notice is hereby provided to:	
■ SURFACE OWNER(s)	☐ COAL OWNER OR LESSEE
Name: Daniel Brewer	Name:
Address: 885 Ridgeview Drive	Address:
St Marys, WV 26170	
Name:	■ MINERAL OWNER(s)
Address:	MINERAL OWNER(S)
Name:	Name: Daniel Brewer Address: 885 Ridgeview Drive
Address:	St Marys, WV 26170
	*please attach additional forms if necessary
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice a plat survey on the tract of land as follows: State: West Virginia	is hereby given that the undersigned well operator is planning entry to conduct Approx. Latitude & Longitude: 39.43573389 -81.04299762
County: Pleasants	Public Road Access: Beech Run
District: Union	Watershed: Middle Island Creek
Quadrangle: Ben's Run 7.5'	Generally used farm name:
may be obtained from the Secretary, at the WV Departs	ual and the statutes and rules related to oil and gas exploration and production ment of Environmental Protection headquarters, located at 601 57 th Street, SE, ch documents or additional information related to horizontal drilling may be ov/oil-and-gas/pages/default.aspx.
Notice is beauthy since t	
Notice is hereby given by:	A diduces.
Well Operator: Jay-Bee Oil & Gas, Inc.	Address: 3570 Shields Hill Rd.
Telephone: 304-628-3111	Cairo, WV 26337
Email: sdowell@jaybeeoll.com	Facsimile: 304-628-3119

Oil and Gas Privacy Notice:

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

							an FORTY-FIVE (45) days prior to
Date of Notice:	06/10/20	16 Da	ate of Planne	d Entry:	06/17/2	.016	
Delivery method	pursuant to	West V	irginia Code	§ 22-6A-1	0a		
PERSONAL SERVICE		REGISTI MAIL	ERED			LIVERY THAT R	
on to the surface the but no more than function beneath such tract owner of minerals and Sediment Con Secretary, which sue the surface	ract to condu- orty-five da- that has file underlying trol Manual tatement sha owner to ob	uct any pl ys prior to d a declar such tract and the s all include tain copie	at surveys reconsuch entry to ration pursuart in the county tatutes and rue contact informations.	uired purs 1: (1) The 1: to section 1: tax record 1: tax related 1: mation, in	uant to this a surface own n thirty-six, a ds. The notic to oil and ga	article. Such notice er of such tract; (2) article six, chapter ce shall include a st as exploration and 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 age on the Secretary's web site, to
Notice is hereby p SURFACE O					Псол	L OWNER OR LE	COORD
Name: David Brewer	WIACK(2)						
Address: HC 72 Box 2	219	Name: Address:					
					Address:		
Name:						-	
Address:					■ MIN	ERAL OWNER(s)	
					Name: Da	• • •	/
Name:					Address:	HC 72 Box 219	
Address:					Keyser, WV 2		
					*please attac	ch additional forms if ne	cessary
a plat survey on the	irginia Code tract of land Virginia	d as follo	a-10(a), notice ws:	A		ude & Longitude:	l operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run Middle Island Creek
Quadrangle: Ben's F						ed farm name:	
may be obtained fro Charleston, WV 25 obtained from the S	om the Secre 304 (304-92 ecretary by	etary, at tl 26-0450).	ne WV Depar Copies of su	ual and the ment of E	e statutes an nvironmenta ents or addit	d rules related to oi il Protection headquional information re	il and gas exploration and production uarters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Notice is hereby	•						
•	-Bee Oil & Gas, Ir	nc.			Address:	3570 Shields Hill Rd.	
F	-628-3111	<u> </u>			n	Cairo, WV 26337	
Email: sdov	well@jaybeeoil.co	m			Facsimile:	304-628-3119	

Oil and Gas Privacy Notice:

73-0256) Operator Well No. <u>P2S6, P2S6U</u>

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

Notice Time I	Requirement: Notice shall be provid	led at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior	to
entry Date of Notice	e: <u>06/16/2016</u> Date of Plann	ned Entry: <u>06/17/2016</u>	
Delivery meth	nod pursuant to West Virginia Cod	le § 22-6A-10a	
PERSON		METHOD OF DELIVERY THAT REQUIRES A	
SERVICE	E MAIL	RECEIPT OR SIGNATURE CONFIRMATION	
on to the surface but no more the beneath such tr owner of miner and Sediment (Secretary, which	ce tract to conduct any plat surveys ran forty-five days prior to such entry ract that has filed a declaration pursurals underlying such tract in the count Control Manual and the statutes and the statement shall include contact inface owner to obtain copies from the state of th	or to filing a permit application, the operator shall provide notice of planned en equired pursuant to this article. Such notice shall be provided at least seven day to: (1) The surface owner of such tract; (2) to any owner or lessee of coal sear ant to section thirty-six, article six, chapter twenty-two of this code; and (3) and ty tax records. The notice shall include a statement that copies of the state Errules related to oil and gas exploration and production may be obtained from the formation, including the address for a web page on the Secretary's web site, to secretary.	ys ms 1y osion
	E OWNER(s)	☐ COAL OWNER OR LESSEE	
Name: Donald L.	• •		
Address: 114 Ca		Name:Address:	
Friendly, WV 26146			
Name:			
Address:		■ MINERAL OWNER(s)	
		Name: Donald L. & Wilma Wise	
Address		Address: 114 Cathers Dr. Friendly, WV 26146	
		*please attach additional forms if necessary	
		product and additional forms if necessary	
a plat survey on State: v	st Virginia Code § 22-6A-10(a), noti the tract of land as follows: Vest Virginia	ce is hereby given that the undersigned well operator is planning entry to cond Approx. Latitude & Longitude: 39.43573389 -81.04299762	luct
	Pleasants	Public Road Access: Beech Run	
Quadrangle: B	Inion	Watershed: Middle Island Creek	
Quadrangie.	सा १.७	Generally used farm name:	
may be obtained Charleston, WV	I from the Secretary, at the WV Department (304-926-0450). Copies of	anual and the statutes and rules related to oil and gas exploration and production artment of Environmental Protection headquarters, located at 601 57 th Street, S such documents or additional information related to horizontal drilling may be v.gov/oil-and-gas/pages/default.aspx.	SE.
Notice is herel	by given by:		
Well Operator:	Jay-Bee Oil & Gas, Inc.	Address: 3570 Shields Hill Rd.	
Telephone:	304-628-3111	Cairo, WV 26337	
Email:	sdowell@jaybeeoil.com	Facsimile: 304-628-3119	<u></u>

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U
73-02561

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

Notice Time F	Requirement: Notice shall be provided	l at least SEVEN (7) days but no more	than FORTY-FIVE (45) days prior to
entry Date of Notice	e: O6/10/2016 Date of Planned	Entry: 06/17/2016	
Delivery meth	ood pursuant to West Virginia Code	§ 22-6A-10a	
☐ PERSON		METHOD OF DELIVERY THAT	
SERVICE	E MAIL	RECEIPT OR SIGNATURE CON	FIRMATION
on to the surface but no more that beneath such tr owner of miner and Sediment C Secretary, whice enable the surface	ce tract to conduct any plat surveys requant forty-five days prior to such entry to ract that has filed a declaration pursuant rals underlying such tract in the county Control Manual and the statutes and rults that the statement shall include contact infortace owner to obtain copies from the second	uired pursuant to this article. Such not o: (1) The surface owner of such tract; t to section thirty-six, article six, chapt tax records. The notice shall include es related to oil and gas exploration as mation, including the address for a we	ator shall provide notice of planned entry ice shall be provided at least seven days (2) to any owner or lessee of coal seams ter twenty-two of this code; and (3) any a statement that copies of the state Erosion and production may be obtained from the b page on the Secretary's web site, to
	by provided to:	_	
SURFACE	E OWNER(s)	\square COAL OWNER OR	LESSEE
Name: Francis Ka		Name:	
Address: 561 Ch		Address:	
Storrs Mansfield, CT			
Address:		■ MINERAL OWNER	(c)
		Nama: Francis Kaess	/
		Name: Francis Kaess Address: 561 Chaffeeville Rd	
Address:		Storrs Mansfield, CT 06268	
		*please attach additional forms	if necessary
a plat survey on State: v County: P	st Virginia Code § 22-6A-10(a), notice the tract of land as follows: Nest Virginia Pleasants Union	is hereby given that the undersigned was Approx. Latitude & Longitude Public Road Access: Watershed: Generally used farm name:	well operator is planning entry to conduct le: 39.43573389 -81.04299762 Beech Run Middle Island Creek
Zuadiangie. B	orra mar fid	Ocherany used faith halle.	
may be obtained Charleston, WV		ment of Environmental Protection her ch documents or additional information	o oil and gas exploration and production adquarters, located at 601 57 th Street, SE, on related to horizontal drilling may be
Notice is here	by given by:		
Well Operator:	Jay-Bee Oil & Gas, Inc.	Address: 3570 Shields Hill Ro	1.
Telephone:	304-628-3111	Cairo, WV 26337	
Email:	sdowell@jaybeeoil.com	Facsimile: 304-628-3119	
			-

Oil and Gas Privacy Notice:

Notice Time	Requirement:	Notice shall be prov	ided at leas	t SEVEN (7)	days but no more t	han FORTY-FIVE (45) days prior to
entry Date of Notic	e: : 06/10/	Date of Pla	nned Entry	: 06/17/	2 <i>014</i>	
Delivery metl	hod pursuant	to West Virginia C	ode § 22-6 <i>A</i>	A-10 a		
☐ PERSON	NAL 🔳	REGISTERED	■ ME	THOD OF DI	ELIVERY THAT I	REQUIRES A
SERVIC	E	MAIL			SNATURE CONF	
but no more the beneath such to owner of mine and Sediment (Secretary, while enable the surf	ce tract to contain forty-five dract that has filerals underlying Control Manuach statement slace owner to co	duct any plat surveys ays prior to such ent led a declaration pure such tract in the coal and the statutes an linclude contact in the topies from the statutes from the statutes and the statutes are statutes are statutes and the statutes are statutes are statutes and the statutes are statutes are statutes are statutes and the statutes are	s required point to: (1) The suant to secure tax recurs to rules related to the secure tax recurs related to the secure tax recurs related to the secure tax related tax related to the secure tax related to the secure tax related to the secure tax related tax related to the secure tax related tax related to the secure tax related	ursuant to this he surface own tion thirty-six, ords. The noti ed to oil and g including the	article. Such notice ner of such tract; (2 article six, chapter ice shall include a s as exploration and	or shall provide notice of planned entry e shall be provided at least seven days to any owner or lessee of coal seams twenty-two of this code; and (3) any statement that copies of the state Erosion production may be obtained from the page on the Secretary's web site, to
Notice is herel	• -):				
■ SURFACE	٠,				AL OWNER OR L	
Name: Gail D. Vo Address: 6341 2				Name: _		
Reed City, MI 49677	Tour Avenue		=	Address:		
Name:			•			
Address:				■ MIN	IERAL OWNER(s)
				Name: G	ail D. Vorhees	,
Name:				Address:	6341 210th Avenue	/
Address:				Reed City, M	1 49677	
				*please atta	ch additional forms if n	ecessary
State: V County: F	st Virginia Coon the tract of la West Virginia Pleasants Jinion	de § 22-6A-10(a), no nd as follows:		Approx. Lati Public Road Watershed:	tude & Longitude:	Il operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run Middle Island Creek
Quadrangic.	Jens Kun r.5			Generally use	ed farm name:	
Charleston, WV	25304 (304-9	retary, at the w v De	partment of such docu	Environments	al Protection headq tional information	oil and gas exploration and production quarters, located at 601 57 th Street, SE, related to horizontal drilling may be
Notice is here	by given by:					
Well Operator:	Jay-Bee Oil & Gas,	Inc.		Address:	3570 Shields Hill Rd.	
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@Jaybeeoil.	com		Facsimile:	304-628-3119	

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U

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

Notice Time	Requirement:	Notice shall be provi	ded at least S	SEVEN (7) o	lays but no more th	nan FORTY-FIVE (45) days prior to
entry Date of Notic	e: <u>06/10/2</u>	<u>0/φ</u> Date of Plan	ned Entry:	06/17/2	01 φ	
Delivery met	hod pursuant t	to West Virginia Co	de § 22-6A-	10a		
☐ PERSON SERVICE		REGISTERED MAIL			ELIVERY THAT R SNATURE CONFI	
but no more the beneath such to owner of mine and Sediment (Secretary, which	ce tract to cond an forty-five da ract that has file rals underlying Control Manua ch statement sh face owner to of	fuct any plat surveys ays prior to such entred a declaration purse, such tract in the could and the statutes and tall include contact in the tain copies from the	required pursy to: (1) The uant to section ty tax recorrules related formation, it	suant to this a surface own on thirty-six, ds. The noti	article. Such notice er of such tract; (2) article six, chapter ce shall include a s	or shall provide notice of planned entry e shall be provided at least seven days to any owner or lessee of coal seams twenty-two of this code; and (3) any statement that copies of the state Erosion production may be obtained from the page on the Secretary's web site, to
SURFACI		•		Псол	AL OWNER OR LI	COCEC
Name: Jack O. Si	• •	mith				
Address: 6087 A				Address:		
Friendly, WV 26146		<u> </u>		Audi CSS.		
Name:						
Address:				MIN	ERAL OWNER(s)	
					ck O. Smith and Brenda K.	
Name:					6087 Arvilla Rd.	
Address:				Friendly, WV	26146	
				*please attac	ch additional forms if no	ecessary
State: V	st Virginia Cod a the tract of lan West Virginia Pleasants Union	le § 22-6A-10(a), not nd as follows:	A	Approx. Latit Public Road A Vatershed:	tude & Longitude:	I operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run Middle Island Creek
_				denotally use	d fattil flame.	
Charleston, WV	25304 (304-9)	etary, at the wv Der	artment of E such docum	nvironmenta ents or addit	ıl Protection headqı ional information r	il and gas exploration and production uarters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Notice is here	by given by:					
Well Operator:	Jay-Bee Oil & Gas, I	Inc.		Address:	3570 Shields Hill Rd.	
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@jaybeeoil.co	Om .		Facsimile:	304-628-3119	
				- 20111110.		

Oil and Gas Privacy Notice:

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

entry	Requirement: Notice shall be provided e: Ob/10/2014 Date of Planned	at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to									
	nod pursuant to West Virginia Code §	•									
Don't or y line or	ou parsuant to west vinginia code y	28-V1-104									
	PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL RECEIPT OR SIGNATURE CONFIRMATION										
on to the surface but no more that beneath such tr owner of miner and Sediment C Secretary, which	ce tract to conduct any plat surveys requan forty-five days prior to such entry to ract that has filed a declaration pursuant rals underlying such tract in the county Control Manual and the statutes and rule	to filing a permit application, the operator shall provide notice of planned entry sired pursuant to this article. Such notice shall be provided at least seven days (1) The surface owner of such tract; (2) to any owner or lessee of coal seams to section thirty-six, article six, chapter twenty-two of this code; and (3) any tax records. The notice shall include a statement that copies of the state Erosion are related to oil and gas exploration and production may be obtained from the nation, including the address for a web page on the Secretary's web site, to retary.									
	by provided to:										
SURFACE	E OWNER(s)	☐ COAL OWNER OR LESSEE									
Name: James F. M	Mason	Name:									
	Osecola Ave	Address:									
Reed City, MI 49677	• • • • • • • • • • • • • • • • • • • •										
Name:		■ MINERAL OWNER(s)									
Name:		Name: James F. Mason Address: 403 E Osecola Ave Reed City, MI 49677									
Address:		Reed City, MI 49677									
		*please attach additional forms if necessary									
a plat survey on State: County: District: Quadrangle: Copies of the stamay be obtained Charleston, WV	st Virginia Code § 22-6A-10(a), notice in the tract of land as follows: Nest Virginia Pleasants Union Sen's Run 7.5' ate Erosion and Sediment Control Manual from the Secretary, at the WV Departi	Approx. Latitude & Longitude: Approx. Latitude & Longitude: Public Road Access: Watershed: Generally used farm name: Dual and the statutes and rules related to oil and gas exploration and production ment of Environmental Protection headquarters, located at 601 57th Street, SE, the documents or additional information related to horizontal drilling may be pov/oil-and-gas/pages/default.aspx.									
Notice is here	by given by:										
Well Operator:	Jay-Bee Oil & Gas, Inc.	Address: 3570 Shields Hill Rd.									
Telephone:	304-628-3111	Cairo, WV 26337									
Email:	sdowell@jaybeeoil.com	Facsimile: 304-628-3119									

Oil and Gas Privacy Notice:

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

Notice Time R	Requirement: Notice shall be provide	ded at least SEVEN (7) day	s but no more tha	n FORTY-FIVE (45) days prior to						
entry Date of Notice	:: Ob/10/2016 Date of Plans	ned Entry: <u>06/17/20</u>	<u>16</u>							
Delivery meth	od pursuant to West Virginia Coo	de § 22-6A-10a								
☐ PERSON.	AL REGISTERED	■ METHOD OF DELI	VERY THAT RE	EOUIRES A						
SERVICE	SERVICE MAIL RECEIPT OR SIGNATURE CONFIRMATION									
on to the surface but no more that beneath such tra owner of miner and Sediment C Secretary, whice enable the surface	the tract to conduct any plat surveys in forty-five days prior to such entry act that has filed a declaration pursuals underlying such tract in the court control Manual and the statutes and h statement shall include contact in the owner to obtain copies from the	required pursuant to this art y to: (1) The surface owner uant to section thirty-six, art nty tax records. The notice rules related to oil and gas formation, including the ad-	icle. Such notice sof such tract; (2) cicle six, chapter the shall include a state exploration and p	shall provide notice of planned entry shall be provided at least seven days to any owner or lessee of coal seams wenty-two of this code; and (3) any attement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to						
Notice is hereb	· -	_								
SURFACE	* *		OWNER OR LE							
Name: Joyce Linda Address: 1493 Cr		Name:		<u>.</u>						
Jackson, MI 49201	outi Nu.	Address:								
Address:		MINER	RAL OWNER(s)							
Name:		Address: 14	93 Crouch Rd.							
Address:		Jackson, MI 492								
	-	*please attach a	additional forms if neo	eessary						
a plat survey on State: w County: P	st Virginia Code § 22-6A-10(a), not the tract of land as follows: /est Virginia leasants	Approx. Latitud	le & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run						
Quadrangle: Be	nion	Watershed:	fa	Middle Island Creek						
Anamangie: R	C. Y HILT C HS	Generally used	ıarm name:							
may be obtained Charleston, WV obtained from th	from the Secretary, at the WV Dep 25304 (304-926-0450). Copies of e Secretary by visiting									

Oil and Gas Privacy Notice:

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

entrv		Notice shall be prov				an FORTY-FIVE (45) days prior to
		to West Virginia C		13 - 19 00 -	<u></u>	
☐ PERSON SERVICE		REGISTERED MAIL			LIVERY THAT RI NATURE CONFIE	
on to the surface but no more that beneath such tr owner of miner and Sediment (Secretary, whice enable the surface	ce tract to cond an forty-five da ract that has file rals underlying Control Manua ch statement sh ace owner to ol	luct any plat surveys ays prior to such ented a declaration pur such tract in the coll and the statutes and the statutes and linclude contact btain copies from the	s required pursuan try to: (1) The surf suant to section th unty tax records. d rules related to conformation, include	t to this a ace owned irty-six, a The notice oil and ga	article. Such notice er of such tract; (2) article six, chapter to be shall include a st as 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 atement that copies of the state Erosion production may be obtained from the age on the Secretary's web site, to
Notice is hereb	-	:	ſ	٦ ,	L OWNER OR LE	egger.
Name: Junior Dale	, ,					
Address: 859 Ne			r	Name:		
Follansbee, WV 260			-	Address:		
			-			
Address:	· · · · · · · · · · · · · · · · · · ·		. [ERAL OWNER(s)	
			_ N		nior Dale Miller	
Name:					859 Neville St.	
Address:				Follansbee, V		
			· *:	please attac	ch additional forms if ne	cessary
a plat survey on State: v County: P District: v	st Virginia Coc the tract of lar Nest Virginia Pleasants Union	de § 22-6A-10(a), nond as follows:	Appi Publ	rox. Latit ic Road A ershed:	ude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run Middle Island Creek
Copies of the sta may be obtained Charleston, WV	ate Erosion and from the Secrit 25304 (304-9) are Secretary by by given by: Jay-Bee Oll & Gas. 304-628-3111	d Sediment Control retary, at the WV Do 226-0450). Copies of visiting www.dep.	Manual and the st epartment of Envir of such documents wv.gov/oil-and-ga	atutes and ronmenta sor additions/pages/o	d rules related to oil Protection headquional information redefault.aspx. 3570 Shields Hill Rd. Cairo, WV 26337	il and gas exploration and production parters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Email:	sdowell@jaybeeoil.d	com	Fac	csimile:	304-628-3119	

Oil and Gas Privacy Notice:

entry		Notice shall be prov		_		an FORTY-FIVE (45) days prior	to		
Delivery method pursuant to West Virginia Code § 22-6A-10a									
PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION									
on to the surface but no more that beneath such tr owner of miner and Sediment C Secretary, which	ce tract to conc an forty-five de ract that has fil rals underlying Control Manua ch statement shace owner to o	duct any plat surveys ays prior to such engled a declaration pur g such tract in the co al and the statutes an hall include contact obtain copies from the	s required pur try to: (1) The suant to section unty tax recond rules related information, in	suant to this a surface owner on thirty-six, and ds. The notical to oil and ga	article. Such notice er of such tract; (2) article six, chapter ce shall include a si as exploration and p	r shall provide notice of planned e shall be provided at least seven da to any owner or lessee of coal sea- twenty-two of this code; and (3) ar tatement that copies of the state En- production may be obtained from the age on the Secretary's web site, to	ys ms ny osion he		
SURFACE	• •	D:		П	LONDERORIE	20000			
	` ,				L OWNER OR LE				
Name: Kathy Flem Address: 1417 23			-	Name:	<u></u>				
			-	Address:					
				-					
Address:			-	■ MIN	ERAL OWNER(s)				
					` '	,			
Name:			-	Name: Ka	1417 23rd St.				
Address:			=	Vienna, WV					
			-		ch additional forms if ne	ccessary			
a plat survey on State: v County:	st Virginia Coo the tract of la West Virginia			Approx. Latit	tude & Longitude:	l operator is planning entry to conc 39.43573389 -81.04299762 Beech Run	luct		
_				Watershed:		Middle Island Creek			
Quadrangle: B	len's Run 7.5'	· · · · · · · · · · · · · · · · · · ·		Generally use	ed farm name:				
may be obtained Charleston, WV	d from the Sect 25304 (304-9	retary, at the WV D	epartment of l of such docun	Environmenta nents or addit	al Protection headq ional information r	il and gas exploration and producti uarters, located at 601 57 th Street, S elated to horizontal drilling may be	SE,		
Notice is here	by given by								
Well Operator:	Jay-Bee Oil & Gas,			Address:	3570 Shields Hill Rd.				
Telephone:	304-628-3111	1			Cairo, WV 26337				
Email:				Facsimile:					
	sdowell@jaybeeoil.	.com		i acomme.	304-628-3119				

Oil and Gas Privacy Notice:

73-0254 | Operator Well No. P286, P286U

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

entry		Notice shall be prov				an FORTY-FIVE (45) days prior to
Delivery meth	nod pursuant	to West Virginia Co	ode § 22-6A-	10a		
☐ PERSON SERVICE		REGISTERED MAIL			ELIVERY THAT R SNATURE CONFI	
on to the surface but no more the beneath such to owner of miner and Sediment (Secretary, which	ce tract to con- an forty-five of ract that has fing rals underlying Control Manual ch statement sing ace owner to con-	duct any plat surveys lays prior to such ent led a declaration purs such tract in the colal and the statutes and all include contact in the colabation copies from the	required pur- ry to: (1) The suant to section unty tax record rules related information, in	suant to this surface own on thirty-six, ds. The noti I to oil and g	article. Such notice er of such tract; (2) article six, chapter ce shall include a s as exploration and	or 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
SURFACE	-	0 :		П	AL OWNER OR L	COOPE
Name: Lola M. Wi	` '					
Address: 1279 S				Name:		
Davisville, WV 2614			•	Address:		
Name:						
Address:				■ MIN	ERAL OWNER(s))
					ola M. Wilfong	,
Name:				Address:	1279 Stillwell Rd.	
Address:				Davisville, W		
				*please atta	ch additional forms if n	ecessary
a plat survey on State:	st Virginia Co	de § 22-6A-10(a), no nd as follows:			tude & Longitude:	Il operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run
	Jnlon			Watershed:		Middle Island Creek
Quadrangle: B	Ben's Run 7.5'				ed farm name:	
may be obtained Charleston, WV	d from the Sec ' 25304 (304-	retary, at the WV De	Manual and the partment of E	ne statutes an Environments ents or addit	nd rules related to o al Protection headq tional information i	oil and gas exploration and production uarters, located at 601 57 th Street, SE, related to horizontal drilling may be
Notice is here	hy given by:					
Well Operator:	• •			Address:	0070 001-11 100	
Telephone:	Jay-Bee Oil & Gas	, IIIG.		Address:	3570 Shields Hill Rd.	
Email:	304-628-3111		 .	Facsimile:	Cairo, WV 26337	
Lillall.	sdowell@jaybeeoil	.com		racsimile:	304-628-3119	

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U

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

entry	Ow/10/2016 Date of Plan	ned Entry: OG/17/2016	FORTY-FIVE (45) days prior to						
Delivery metho	d pursuant to West Virginia Co	le § 22-6A-10a							
PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION									
on to the surface but no more than beneath such tran owner of minera and Sediment Co Secretary, which enable the surface	e tract to conduct any plat surveys in forty-five days prior to such entry ct that has filed a declaration pursuls underlying such tract in the countrol Manual and the statutes and a statement shall include contact in the owner to obtain copies from the	for to filing a permit application, the operator sequired pursuant to this article. Such notice a required pursuant to this article. Such notice a root of the contract; (2) to ant to section thirty-six, article six, chapter two tax records. The notice shall include a state rules related to oil and gas exploration and proformation, including the address for a web pagesecretary.	hall be provided at least seven days o any owner or lessee of coal seams venty-two of this code; and (3) any tement that copies of the state Erosion oduction may be obtained from the						
Notice is hereby		_							
SURFACE		☐ COAL OWNER OR LES	SSEE						
Name: Many Ellen M	forris	Name:							
Address: 138 New	Camp Dr.	Address:							
Colliers, WV 26035									
Name:		-							
Address:		■ MINERAL OWNER(s)							
		Name: Mary Ellen Morris							
Name:		Address: 138 New Camp Dr.							
Addiess.		Colliers, WV 26035 *please attach additional forms if nece							
		piease attach additional forms if nece	essary						
a plat survey on t State: we	Virginia Code § 22-6A-10(a), not the tract of land as follows: est Virginia		operator is planning entry to conduct						
	pasants		Beech Run						
District: Uni			Middle Island Creek						
Quadrangle: Ber	n's Run 7.5'	Generally used farm name:							
may be obtained: Charleston, WV	from the Secretary, at the WV Dep 25304 (304-926-0450). Copies of	fanual and the statutes and rules related to oil partment of Environmental Protection headqual such documents or additional information relevented to the vertical such as a such document of the vertical such documents or additional information relevented to the vertical such as a such	arters, located at 601 57th Street, SE,						
Notice is hereb	v given by:								
	Jay-Bee Oil & Gas, Inc.	Address: 3570 Shields Hill Rd.							
T. 1 1	304-628-3111	Cairo, WV 26337							
	sdowell@jaybeeoil.com	Facsimile: 304-628-3119							
	and the state of t	1 4001111119. 004-020-0113							

Oil and Gas Privacy Notice:

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

	Requirement: Notice shall be provide	ded at least SEVEN (7) d	ays but no more tha	an FORTY-FIVE (45) days prior to						
entry Date of Notice	e: <u>Ow 10 2016</u> Date of Plant	ned Entry: 06/17/2	016							
Delivery meth	od pursuant to West Virginia Cod	le § 22-6A-10a								
PERSONAL REGISTERED METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION										
on to the surface but no more that beneath such tr owner of miner and Sediment C Secretary, whice enable the surface	ce tract to conduct any plat surveys ran forty-five days prior to such entry act that has filed a declaration pursurals underlying such tract in the cour control Manual and the statutes and ch statement shall include contact in ace owner to obtain copies from the	required pursuant to this a to: (1) The surface owner tant to section thirty-six, a ty tax records. The notion rules related to oil and gate formation, including the	article. Such notice er of such tract; (2) article six, chapter to be shall include a st as 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 atement that copies of the state Erosion production may be obtained from the age on the Secretary's web site, to						
Notice is hereb	· -		L OWNER OR LE	oorr.						
Name: Morgan Va		Name:								
Friendly, WV 26146		Address:								
Address:		■ MIN	ERAL OWNER(s)							
			organ Valley Farms, Inc.	/						
Name:			1100 Beech Run Rd.							
Address:		Friendly, WV								
-		*please attac	ch additional forms if ne	cessary						
a plat survey on State: v			ude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run						
	Inion	Watershed:	10033.	Middle Island Creek						
Quadrangle: B			ed farm name:	made stand order						
may be obtained Charleston, WV	ate Erosion and Sediment Control M I from the Secretary, at the WV Dep 25304 (304-926-0450). Copies of the Secretary by visiting <u>www.dep.w</u>	fanual and the statutes an partment of Environmenta such documents or addit	d rules related to oi al Protection headqui ional information re	all and gas exploration and production parters, located at 601 57 th Street, SE, elated to horizontal drilling may be						
Notice is here	by given by:									
Well Operator:	Jay-Bee Oil & Gas, Inc.	Address:	3570 Shields Hill Rd.							
Telephone:	304-628-3111		Cairo, WV 26337							
Email:	sdowell@jaybeeoil.com	Facsimile:	304-628-3119							

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U

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

Date of Notice: Objio 2016 Date of Planned Entry: Objio 12016 Delivery method pursuant to West Virginia Code § 22-6A-10a PERSONAL REGISTERD METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL REGISTERD RECEIPT OR SIGNATURE CONFIRMATION Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to (1) The surface owner of such tract; (2) to any owner of such t	Notice Time l	Requirement:	Notice shall be provi	ded at least SE	VEN (7) d	lays but no more tha	an FORTY-FIVE (45) days prior to
PERSONAL REGISTERED MAIL RECIPT OR SIGNATURE CONFIRMATION Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface cower of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s)	Antes:						
Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) Name: Address: SURFACE OWNER(s) Name: Pambla K. Millier Mendrick Address: Marme: Pambla K. Millier Mendrick Address: Presse attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: Yes virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: Pawarine Pawarine Approx. Latitude & Longitude: Bench Run 7:8 Bench Run 7:8 Bench Run 7:8 Send	Delivery metl	hod pursuant	to West Virginia Co	de § 22-6A-10	a		
on to the surrace tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) Name: Panela K. Miler Mendrock Address: Addres							
SURFACE OWNER(s) Name: Pamela K. Miller Menddick Address: 222 Oregon Avenue Weirton, WV 26062 Name: Address: MINERAL OWNER(s) Name: Pamela K. Miller Menddick Address: 222 Oregon Avenue Weiton, WV 26062 Name: Pamela K. Miller Menddick Address: 222 Oregon Avenue Weiton, WV 26062 *please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 98-43573389-81-04299762 Public Road Access: Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields HII Rd. Cairo, WV 25337	but no more the beneath such to owner of mine and Sediment (Secretary, whice enable the surf	ce tract to cond an forty-five de ract that has fil- rals underlying Control Manua ch statement shace owner to of	duct any plat surveys ays prior to such entred a declaration pursus such tract in the could and the statutes and lall include contact in the topies from the	required pursu y to: (1) The su uant to section nty tax records rules related to formation, inc	ant to this aurface owner thirty-six, and the notice oil and garden.	article. Such notice er of such tract; (2) article six, chapter t ce shall include a st as exploration and r	shall be provided at least seven days to any owner or lessee of coal seams twenty-two of this code; and (3) any atement that copies of the state Erosion production may be obtained from the
Name: Pamela K. Miller Mendrick Address: 222 Oregon Avenue Weirton, WV 28082 Name:	_		•		Псод	J OWNED OD I E	CODE
Address: MINERAL OWNER(s)		• •					
Name:					Address:	-	
Name:					. 144.055.		
Name:	Name:						
Name: Pamele K. Miller Mendrick Address: 222 Oregon Avenue Weirton, WV 26062 *please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39-43573389-81.04299762 County: Pleasants Public Road Access: Beech Run District: Unton Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337	Address:				■ MIN	ERAL OWNER(s)	
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Pleasants Public Road Access: Beech Run Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337							
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Pleasants Public Road Access: Beech Run Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337	Name:				Address:	222 Oregon Avenue	
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39.43573389-81.04299762 County: Pleasants Public Road Access: Beech Run District: Undon Watershed: Middle Island Creek Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Telephone: 304-628-3111 Approx. Latitude & Longitude: 39.43573389-81.04299762 Beech Run Middle Island Creek Middle Island Creek Middle Island Creek Address: 3570 Shields Hill Rd. Cairo, WV 26337	Address:				Weirton, WV	26062	
Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Pleasants Public Road Access: Beech Run Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 60 1 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337					*please attac	th additional forms if nee	cessary
Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57 th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx . Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3670 Shields Hill Rd. Cairo, WV 26337	Pursuant to Wes a plat survey on State: County: District:	st Virginia Cod the tract of lar Vest Virginia Pleasants	nd as follows:	Ap	prox. Latit blic Road A atershed:	ude & Longitude: Access:	39.43573389 -81.04299762 Beech Run
	Charleston, WV obtained from the	25304 (304-9 se Secretary by by given by: Jay-Bee Oil & Gas.	etary, at the WV Dep 26-0450). Copies of visiting <u>www.dep.w</u>	lanual and the artment of Ensuch documer v.gov/oil-and-	statutes and vironmenta its or additi gas/pages/d	d rules related to oill Protection headquional information relefault.aspx.	larters, located at 601 57th Street SE
- Tabilities Out-Out-18	Email:		om		acsimile		
					~~JiiiiiQ.	304-020-3119	

Oil and Gas Privacy Notice:

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

Notice Time I	Requirement: N	lotice shall be provi	ded at least SEVI	EN (7) d	ays but no more tha	an FORTY-FIVE (45) days prior to
entry Date of Notice	e: <u>Obliolac</u>	<u>] (φ</u> Date of Plan	ned Entry: O	غ ۱٦ ا	2014	
Delivery meth	od pursuant to	West Virginia Co	de § 22-6A-10a			
☐ PERSON SERVICE		REGISTERED MAIL			LIVERY THAT RI NATURE CONFII	
on to the surface but no more the beneath such tr owner of miner and Sediment (Secretary, whice enable the surface	ce tract to condu an forty-five day ract that has filed rals underlying so Control Manual ch statement sha	act any plat surveys a ys prior to such entry d a declaration pursu such tract in the cour and the statutes and all include contact in tain copies from the	required pursuant to: (1) The surfa- tant to section thin ty tax records. Trules related to of formation, include	to this a ace owned rty-six, a The notical il and ga	article. Such notice er of such tract; (2) article six, chapter to be shall include a st as 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 eatement that copies of the state Erosion production may be obtained from the age on the Secretary's web site, to
_	E OWNER(s)		Г	ر رم₄	L OWNER OR LE	SCCE
Name: Ridgetop C	` '		L.			
Address: P.O. Bo			IN A	ddress:		
McMurray, PA 15317			Λ	duiess.		
Address:			[MINI	ERAL OWNER(s)	
					Igetop Capital IV LP	
Name:					P.O. Box 1183	
Address:				cMurray, PA		
			* <u>r</u>	lease attac	h additional forms if ne	cessary
a plat survey on State: v	st Virginia Code	e § 22-6A-10(a), not d as follows:	Appr		ude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run
	Jnlon			rshed:	100033.	Middle Island Creek
Quadrangle: B	len's Run 7.5'				d farm name:	Middle Island Cleek
may be obtained Charleston, WV	I from the Secre 25304 (304-92) 1e Secretary by	tary, at the WV Dep 26-0450). Copies of visiting <u>www.dep.w</u>	Ianual and the sta partment of Envir such documents v.gov/oil-and-ga	itutes and onmenta	d rules related to oi Il Protection headquional information re	il and gas exploration and production parters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@jaybeeoil.co	m	Fac	simile:	304-628-3119	

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U

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

District: Urion Watershed: Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx . Notice is hereby given by:	entry			t no more than FORTY-FIVE (45) days prior to
Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) Name: Geomy Ray tolmas Address: 11212 Storing Cove Dr. Chesterded, VA 23838 Name: Rodiny Ray tolmas Address: 11212 Storing Cove Dr. Address: 11212 Storing Cove Dr. Chesterded, VA 23838 Name: Rodiny Ray tolmas Address: 11212 Storing Cove Dr. Chesterded, VA 23838 Name: Rodiny Ray tolmas Address: 11212 Storing Cove Dr. Chesterded, VA 23838 Please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: Approx. Latitude & Longitude: 39-4857389-81 04299782 Bouch Run West Virginia Code § 22-6A-10(a), colice is hereby given that the undersigned well operator is planning entry to conduct a plat survey or the tract of land as follo		·		
Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. **Notice is hereby provided to:** SURFACE OWNER(s) Name: Rodney Ray Holmas Address: 11212 Steffing Cown Dr. Address: 11212 Steffing Cown Dr. Chesterfield, VA 23338 **Please attach additional forms if necessary **Notice is hereby given:** Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: Vessa Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: Vessa Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: Vessa Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: Vessa Virginia Code § 22-6A-10(a), notice is hereby given that the undersig				
on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner or iminerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary. Notice is hereby provided to: SURFACE OWNER(s) SURFACE OWNER(s) Name: Rodney Ray Holmes Address: Surplace S				
SURFACE OWNER(s) Name: Rodney Ray Holmes Address: 11212 Storling Cove Dr. Chesterfield, VA 23838 Name: Address:	on to the surface but no more that beneath such tr owner of miner and Sediment C Secretary, whice enable the surface	ce tract to conduct any plat surveys an forty-five days prior to such entry act that has filed a declaration pursurals underlying such tract in the coulcontrol Manual and the statutes and ch statement shall include contact in ace owner to obtain copies from the	required pursuant to this article. So to: (1) The surface owner of surface owner of surfact to section thirty-six, article so ty tax records. The notice shall rules related to oil and gas explote formation, including the address	Such notice shall be provided at least seven days ach tract; (2) to any owner or lessee of coal seams six, chapter twenty-two of this code; and (3) any I include a statement that copies of the state Erosion pration and production may be obtained from the
Name: Rodney Ray Holmes Address: 11212 Sterling Cove Dr. Chesterfield, VA 23838 Name: Mineral Owner(s) Name: Address: Mineral Owner(s) Name: Rodney Ray Holmes Address: Mineral Ray Holmes Add	_			NED OD I ESSEE
Address: 11212 Storling Cove Dr. Chesterfield, VA 23838 Name: Address: Address: MINERAL OWNER(s) Name: Address: Address: Name: Address: Address: Name: Address: Address: Name: Address: Address: Address: Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Jensants Public Road Access: Beech Run District: Union Watershed: Watershed: West Virginia Coek Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oll & Gas, Inc. Address: Addr		* *		
MINERAL OWNER(s) Name: Rodney Ray Holmes Address: 11212 Sterling Cove Dr.	Address: 112123	Sterling Cove Dr.	Address:	
Name: Address: 1212 Sterling Cove Dr. Address: 1212 Sterling Cove Dr. Chesterfield, VA 23838 *please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39-43573389-81.04299762 County: Pleasants Public Road Access: Beech Run District: Union Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57 h Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 25337				
Name: Rodney Ray Holmes Address: 11212 Stepling Cove Dr. Address: Please attach additional forms if necessary Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39-43573389-81.04299762 County: Pleasents Public Road Access: Beech Run District: Union Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oll & Gas, Inc. Address: 3570 Shleids Hill Rd. Calro, WV 25337	Name:		■ Ammatri	OUR TIP ()
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Public Road Access: Public Road Access: Beach Run District: Union Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Beo Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Calro, WV 26337				
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Ounty: Pleasants Public Road Access: Watershed: Union Watershed: Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: Address: Address: Address: Address: Address: Celro, WV 26337				
Notice is hereby given: Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: Public Road Access: Beech Run District: Union Watershed: Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oll & Gas, Inc. Address: 3570 Shlelds Hill Rd. Telephone: 304-828-3111 Caliro, WV 26337	Address:			
Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows: State: West Virginia Approx. Latitude & Longitude: 39.43573389 -81.04299762 County: Pleasants Public Road Access: Beech Run District: Union Watershed: Middle Island Creek Quadrangle: Ben's Run 7.5' Generally used farm name: Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx. Notice is hereby given by: Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shleids Hill Rd. Calro, WV 26337				
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P	Copies of the stamay be obtained Charleston, WV obtained from the Notice is here! Well Operator:	ate Erosion and Sediment Control M I from the Secretary, at the WV Dep 25304 (304-926-0450). Copies of the Secretary by visiting www.dep.w by given by: Jay-Bee Oli & Gas, Inc.	fanual and the statutes and rules partment of Environmental Protection documents or additional in v.gov/oil-and-gas/pages/default.	related to oil and gas exploration and production ection headquarters, located at 601 57 th Street, SE, information related to horizontal drilling may be aspx.
200wen@jayneeon.com 1 aCSIIIIIC. 304-626-3119	-			
	Linaii.	soweli@jaybeeoil.com	racsimile; 304-628	8-3119

Oil and Gas Privacy Notice:

Operator Well No. P2S6, P2S6U

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

Notice Time I	Requirement:	Notice shall be pro-	vided at least	SEVEN (7) (days but no more th	nan FORTY-FIVE (45) days prior to
entry Date of Notice	e:_04/10/2	.⊘ <u>/ (</u> Date of Pla	nned Entry:	de 17	2016	
Delivery meth	hod pursuant t	to West Virginia C	ode § 22-6A-	10a		•
PERSON SERVICE		REGISTERED MAIL			ELIVERY THAT R GNATURE CONFI	
on to the surface but no more the beneath such to owner of miner and Sediment (Secretary, whice enable the surface)	ce tract to cond an forty-five da ract that has file rals underlying Control Manua ch statement shace owner to ol	luct any plat survey ays prior to such ended a declaration pure such tract in the color and the statutes and all include contact btain copies from the	s required pur try to: (1) The suant to section unty tax recond rules related information, i	suant to this surface own on thirty-six, ds. The noting to oil and g	article. Such notice her of such tract; (2) article six, chapter ice shall include a s as exploration and	or shall provide notice of planned entry e shall be provided at least seven days) to any owner or lessee of coal seams twenty-two of this code; and (3) any statement that copies of the state Erosion production may be obtained from the page on the Secretary's web site, to
SURFACE Name: Willard Str Address: 6911 A	E OWNER(s) reet, Jr. & Dorothy M.	/	- -	Name: _	AL OWNER OR LI	ESSEE
Friendly, WV 26146			-		<u>-</u>	30.9
Address:			•	☐ MIN	ERAL OWNER(s)	
						···
Name:				Address:		
Address:			_			
				*please atta	ch additional forms if ne	ecessary
a plat survey on State: v County: F	st Virginia Cod a the tract of lar West Virginia Pleasants Union	de § 22-6A-10(a), no nd as follows:		Approx. Lati Public Road Watershed:	tude & Longitude:	Il operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run Middle Island Creek
may be obtained Charleston, WV	25304 (304-9	etary, at the WV Do	epartment of I of such docum	Environmenta ients or addit	al Protection headq tional information r	il and gas exploration and production uarters, located at 601 57 th Street, SE, related to horizontal drilling may be
Notice is here	by given by:					
Well Operator:	Jay-Bee Oil & Gas,	Inc.		Address:	3570 Shields Hill Rd.	
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@jaybeeoil.c	com		Facsimile:	304-628-3119	

Oil and Gas Privacy Notice:

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

entry		_	• •		n FORTY-FIVE (45) days prio	r to
Date of Notice	:_06/10/2016 1	Date of Planned En	try: <u>' </u>	1016		
Delivery metho	od pursuant to West	Virginia Code § 22	-6A-10a			
☐ PERSONA	AL REGIS	TERED 🔳 !	METHOD OF DE	LIVERY THAT RI	EQUIRES A	
SERVICE	MAIL	F	RECEIPT OR SIG	NATURE CONFIR	MATION	
on to the surface but no more that beneath such trace owner of minerand Sediment C Secretary, whice enable the surface	e tract to conduct any in forty-five days prior act that has filed a decals underlying such tracontrol Manual and the h statement shall include owner to obtain control conducts of the control of the co	plat surveys required r to such entry to: (1) laration pursuant to s act in the county tax e statutes and rules re ade contact informati	I pursuant to this at The surface owner section thirty-six, a records. The notice lated to oil and gaon, including the a	article. Such notice er of such tract; (2) article six, chapter to be shall include a state as exploration and p	shall provide notice of planned shall be provided at least seven of to any owner or lessee of coal se wenty-two of this code; and (3) a atement that copies of the state E roduction may be obtained from age on the Secretary's web site, to	lays eams any Prosion the
Notice is hereb	y provided to:					
SURFACE			☐ COA	L OWNER OR LE	SSEE	
Name: William R. I			Name:			
Address: 120 Cla Morgantown, WV 265			Address:			
Address:			■ MIN	ERAL OWNER(s)		
				lliam R. Munday	/	
Name:				120 Clay Street		
Address:			Morgantown,			
			*please attac	ch additional forms if ne	cessary	
a plat survey on State:				tude & Longitude:	operator is planning entry to co 39.43573389 -81.04299762 Beech Run	nduct
District:	Inion		Watershed:		Middle Island Creek	
Quadrangle: B	en's Run 7.5'		Generally use	ed farm name:		
may be obtained Charleston, WV	I from the Secretary, a	t the WV Departmer 0). Copies of such d	nt of Environmenta locuments or addit	al Protection headquional information r	I and gas exploration and production and production arters, located at 601 57 th Street elated to horizontal drilling may	, SE,
Notice is here	by given by:					
Well Operator:	Jay-Bee Oil & Gas, Inc.		Address:	3570 Shields Hill Rd.		
Telephone:	304-628-3111		_	Cairo, WV 26337		
Email:	sdowell@jaybeeoil.com		Facsimile:	304-628-3119		

Oil and Gas Privacy Notice:

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

	equirement:	Notice shall be provided	l at least SEVE	N (7) da	ys but no more than	n FORTY-FIVE (45) days prior to
entry Date of Notice:	deliola	الم Date of Planned	l Entry: _ COG	117 <u> a</u>	1016	
Delivery metho	od pursuant (o West Virginia Code (§ 22-6A-10a			
PERSONA SERVICE		REGISTERED [MAIL			LIVERY THAT RE NATURE CONFIR	-
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 do act that has fil- als underlying control Manua h statement sh	luct any plat surveys requays prior to such entry to ed a declaration pursuant such tract in the county I and the statutes and rul	uired pursuant o: (1) The surfa- t to section thir tax records. T les related to oi mation, includi	to this ar ce owner ty-six, ar he notice I and gas	rticle. Such notice s r of such tract; (2) t rticle six, chapter to e shall include a sta s exploration and pr	shall provide notice of planned entry shall be provided at least seven days to any owner or lessee of coal seams wenty-two of this code; and (3) any attement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to
Notice is hereb	y provided to	:				
SURFACE	OWNER(s)			COAL	L OWNER OR LE	SSEE
Name: Lori Jean B	arbarow		Na	ame:		
Address: P.O. Bo	x 456					
St. Marys, WV 26170			_			
Name:			-	7	EDAL OWNER(a)	
					ERAL OWNER(s)	/
					Jean Barbarow P.O. Box 456	
Address:		-		daress: _! Marys, WV		
					h additional forms if neo	cessary
a plat survey on State:	t Virginia Co		Appro		ude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run
	nion		— Vater		100000.	Middle Island Creek
Quadrangle: Be			Gener	rally use	d farm name:	
Copies of the sta may be obtained Charleston, WV	ate Erosion an I from the Sec 25304 (304-	retary, at the WV Depart	nual and the sta tment of Environch toch documents	itutes and onmenta or additi	d rules related to oi I Protection headquional information re	l and gas exploration and production narters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Notice is herel	by given by:					
Well Operator:	Jay-Bee Oil & Gas	, Inc.	Add	dress:	3570 Shlelds Hill Rd.	
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@jaybeeoil	.com	Fac	simile:	304-628-3119	

Oil and Gas Privacy Notice:

antmi	-	otice shall be provided			_	n FORTY-FIVE (45) days prior to
Delivery meth	od pursuant to	West Virginia Code	§ 22-6A-10a	ı		
PERSON. SERVICE		REGISTERED [LIVERY THAT RENATURE CONFIR	•
on to the surface but no more that beneath such tra owner of miner and Sediment C Secretary, whice enable the surface	te tract to condu- an forty-five day act that has filed als underlying so Control Manual and the thestatement shalace owner to obt	ct any plat surveys request or such entry to a declaration pursuan uch tract in the county and the statutes and rules.	puired pursuant (1) The sunt to section to tax records. les related to mation, inclination, incl	nt to this a rface owne hirty-six, a The notic oil and gas	rticle. Such notice s r of such tract; (2) rticle six, chapter t e shall include a sta s exploration and p	shall provide notice of planned entry shall be provided at least seven days to any owner or lessee of coal seams wenty-two of this code; and (3) any atement that copies of the state Erosion roduction may be obtained from the age on the Secretary's web site, to
Notice is hereb				П сол		CORE
■ SURFACE	• • •				L OWNER OR LE	
Address: 1 Core	Barbarow c/o Corelogio	: Tax Services		Name:		
Westlake, TX 76262				Address:		
Address:	·			■ MINE	ERAL OWNER(s)	
					Jean Barbarow c/o Corelo	ogic Tax Services
Name:					1 Corelogic Dr. DFW 4-3	
Address:				Westlake, TX	76262	
				*please attac	h additional forms if ne	cessary
a plat survey on State:	st Virginia Code	d as follows:	Ар		ude & Longitude:	operator is planning entry to conduct 39.43573389 -81.04299762 Beech Run
	Inlan	 		itershed:	100033.	Middle Island Creek
_	Sen's Run 7.5'				d farm name:	THE STATE OF THE S
Copies of the sta may be obtained Charleston, WV	ate Erosion and I from the Secre 25304 (304-92	tary, at the WV Depar	nual and the tment of Envich documen	statutes and vironmenta	d rules related to oi I Protection headqu onal information re	Il and gas exploration and production uarters, located at 601 57 th Street, SE, elated to horizontal drilling may be
Notice is here	hy given hy					
Well Operator:	Jay-Bee Oil & Gas, Ir	nc.	A	Address:	3570 Shields Hill Rd.	
Telephone:	304-628-3111				Cairo, WV 26337	
Email:	sdowell@jaybeeoil.co	ım		acsimile:	304-628-3119	
	San Helley Jay 10 Berlin Co.					

Oil and Gas Privacy Notice:

13-0:	2561
Operator Well No.	P2S6U

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

Delivery method pursuant to West Virginia Code § 22-6A-16(c) CERTIFIED MAIL DELIVERY	Notice T Date of I	Time Requirement: notice shall be provided Notice: 09/28/2016 Date Permit	no later than the filing Application Filed: 09/3		application.
Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice. Notice is hereby provided to the SURFACE OWNER(s) (at the address listed in the records of the sheriff at the time of notice): Name: Morgan Valloy Farms Name: Lori Jean Barbarow Name: Lori Jean Barba	Delivery	method pursuant to West Virginia Code	§ 22-6A-16(c)		
Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice. Notice is hereby provided to the SURFACE OWNER(s) (at the address listed in the records of the sheriff at the time of notice): Name: Morgan Valley Farms Name: Lori Jean Barbarrow Name: Lori Jean Barbarrow Name: Lori Jean Barbarrow Name: Lori Jean Barbarrow Naddress: 100 Beech Run Rd Finendy WV 26146 St. Manys W 26146 St. Manys W 26146 St. Manys W 26140 State: West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: Unson Pleasants UTM NAD 83 Easting: 498-335-98 Orthing: 498-335-98 Orthing: 498-335-98 Morgan Valley Farms West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be pro	■ CE	ERTIFIED MAIL	HAND		
return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice. Notice is hereby provided to the SURFACE OWNER(s) (at the address listed in the records of the sheriff at the time of notice): Name; Magna Maley Farms Name; 100 Beach Run Rd Address: 100 Beach Run Rd Finendy WV 26146 Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia VITM NAD 83 State: West Virginia UTM NAD 83 Worthing: Beassins Worthing: UTM NAD 83 Worthing: Beassins Worthing:					
(at the address listed in the records of the sheriff at the time of notice): Name: Morgan Valley Farms Address: Morgan Valley Farms Address: PO Box 456 St. Marrys WV 26146 Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia County: Pleasants County: Pleasants Ouadrangle: Bens Run 7.5 Watershed: Middle Island Creek Watershed: Middle Island Creek This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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 Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, Wy 26337 Fastivity is even that the undersigned well operator has developed a planned 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.	return red the plant required drilling of damages (d) The n	ceipt requested or hand delivery, give the suned operation. The notice required by this to be provided by subsection (b), section ter of a horizontal well; and (3) A proposed sut to the surface affected by oil and gas operated to the surface affected by this section shall be give	rface owner whose land subsection shall include n of this article to a surface use and compen- tions to the extent the data	d will be used for de: (1) A copy ace owner whose sation agreement amages are com	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.
Name: Morgan Valley Farms Address: 100 Beech Run Rd Address: PO Box 456 St. Marys WV 26146 Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia UTM NAD 83 Easting: 496,335.95 County: Pleasants District: Union Public Road Access: Beech Run Rd / CR 35 Quadrangle: Bens Run 7.5 Generally used farm name: Morgan Valley Farms Watershed: Middle Island Creek This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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 Operator: Jay-Bue Oil & Gas. Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337 Fresiently we default.					
Address: 1100 Beech Run Rd Friendly WV 26146 Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows: State: West Virginia Code § 22-6A-16(c), this notice shall include: Quadrangle: Bens Run 7.5 Watershed: Middle Island Creek This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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-pas/pages/default.aspx. Well Operator: Jay-Bee Oil & Gas. Inc. Address: 3570 Shields Hill Rd. Cairo, WV 253373 Fearing Hy very 26170					
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Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows; State: West Virginia County: Pleasants District: Union Public Road Access: Beach Run Rd / CR 36 Quadrangle: Bens Run 7.5' Generally used farm name: Morgan Valley Farms Morgan Valley Farms This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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-pas/pages/default.aspx. Well Operator: Jay-Bee Oil & Gas. Inc. Address: 304-628-3111 Address: 3050 Shields Hill Rd. Cairo, WV 26337 Fascincible to the street of land as follows; 4,365,097.01 Beech Run Rd / CR 36 Morgan Valley Farms Morgan Valley Farms	a water a way		10.20.20.20		
District: Union Public Road Access: Beech Run Rd / CR 36 Quadrangle: Bens Run 7.5' Generally used farm name: Morgan Valley Farms This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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 Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337 Facilities www.secrets	Pursuant operation State:	to West Virginia Code § 22-6A-16(c), notice on the surface owner's land for the purpos West Virginia	e of drilling a horizonta	al well on the tra	act of land as follows: 496,335.95
Quadrangle: Bens Run 7.5' Generally used farm name: Morgan Valley Farms This Notice Shall Include: Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57 th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx . Well Operator: Jay-Bee Oil & Gas, Inc. Address: 3570 Shields Hill Rd. Cairo, WV 26337 Familiar to the secretary of this code section; (2) The information required to be provided by W. The information re		3-7-40-10-10-10-10-10-10-10-10-10-10-10-10-10			
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Telephone: 304-628-3111 Cairo, WV 26337	Pursuant to be pro horizonta surface a informat headquar	to West Virginia Code § 22-6A-16(c), this ovided by W. Va. Code § 22-6A-10(b) to all well; and (3) A proposed surface use and affected by oil and gas operations to the exion related to horizontal drilling may be obtained at 601 57th Street, SE, Ch	a surface owner whos compensation agreement tent the damages are countries that the damages are countries from the Secre	e land will be ent containing a compensable und tary, at the WV	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
Telephone: 304-628-3111 Cairo, WV 26337	Well On	erator: Jay-Bee Oil & Gas, Inc.	Address:	3570 Shields Hill Ro	1.
Englished and an area and				Cairo, WV 26337	
	1		Facsimile:	304-628-3119	

Oil and Gas Privacy Notice:

73-02561 Operator Well No. P2S6U

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

Date of Notic		vided no later than the filing datermit Application Filed: 09/28/20		application.
Delivery met	hod pursuant to West Virginia C	Code § 22-6A-16(c)		
CERTIF	FIED MAIL	☐ HAND		
	RN RECEIPT REQUESTED	DELIVERY		
return receipt the planned of required to be drilling of a ladamages to the (d) The notice of notice.	requested or hand delivery, give the peration. The notice required by a provided by subsection (b), section orizontal well; and (3) A propose e surface affected by oil and gas of	he surface owner whose land way this subsection shall include: on ten of this article to a surface ed surface use and compensation perations to the extent the dama given to the surface owner at the thing of the surface owner at the surface owner at the surface owner.	ill be used for (1) A copy owner whose on agreement ges 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
at the address		at the time of notice): Name:		
Address: 120 C		Address:		
Morgantown, WV 2		_ * / Kudiess		
Pursuant to W	eby given: Vest Virginia Code 8 22-6A-16(c)	notice is hereby given that the I	indersigned v	well operator has developed a planned
operation on State: County:	Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pu West Virginia Pleasants	urpose of drilling a horizontal w UTM NAD 83	ell on the tra Easting: Northing:	496,335.95 4,365,097.01
operation on State: County: District:	Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pu West Virginia Pleasants Union	urpose of drilling a horizontal w UTM NAD 83 Public Road Acc	ell on the tra Easting: Northing: cess:	ct of land as follows: 496,335.95 4,365,097.01 Beech Run Rd / CR 36
	Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pu West Virginia Pleasants	urpose of drilling a horizontal w UTM NAD 83	ell on the tra Easting: Northing: cess:	ct of land as follows: 496,335.95 4,365,097.01
operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W to be provide horizontal we surface affect information r	Vest Virginia Code § 22-6A-16(c), the surface owner's land for the puwest Virginia Pleasants Union Bens Run 7.5' Middle Island Creek Shall Include: Vest Virginia Code § 22-6A-16(c), ed by W. Va. Code § 22-6A-10(b) ell; and (3) A proposed surface use the lated to horizontal drilling may located at 601 57th Street, SE, fault.aspx.	urpose of drilling a horizontal w UTM NAD 83 Public Road Acc Generally used f this notice shall include: (1)A to a surface owner whose la e and compensation agreement one extent the damages are complete obtained from the Secretary Charleston, WV 25304 (30) Address: 35	ell on the tra Easting: Northing: eess: arm name: copy of this nd will be u containing ar pensable und r, at the WV	ct of land as follows: 496,335.95 4,365,097.01 Beech Run Rd / CR 36 Morgan Valley Farms code section; (2) The information required used in conjunction with the drilling of a coffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-
operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to Water of the provided morizontal we surface affect information repeadquarters, gas/pages/def	Vest Virginia Code § 22-6A-16(c), the surface owner's land for the puwest Virginia Pleasants Union Bens Run 7.5' Middle Island Creek Shall Include: Vest Virginia Code § 22-6A-16(c), ed by W. Va. Code § 22-6A-10(bell; and (3) A proposed surface used by oil and gas operations to the lated to horizontal drilling may located at 601 57th Street, SE, ault.aspx. T: Jay-Bee Oil & Gas, Inc.	UTM NAD 83 Public Road Acc Generally used f this notice shall include: (1)A to a surface owner whose la and compensation agreement on the extent the damages are complete obtained from the Secretary Charleston, WV 25304 (30) Address: Address: 35 Ca	ell on the tra Easting: Northing: Northing: Pess: Perm name: Copy of this and will be a Containing ar Densable und To at the WV 4-926-0450)	ct of land as follows: 496,335.95 4,365,097.01 Beech Run Rd / CR 36 Morgan Valley Farms code section; (2) The information required used in conjunction with the drilling of an offer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-

Oil and Gas Privacy Notice:



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

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

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

November 2, 2016

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

Subject: DOH Permit for the P2 Pad, Pleasants County

P2N2 -API Pending

P2N2U -API Pending P2N4U -API 47-073-02557 P2S4 -API Pending

P2S6 – API Pending P2S6U – API 47-073-02561

Well Sites

P2N4 - API 47-073-02556

P2S4U -API Pending

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2016-00386 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

Gary K. Clayton

Cc: Shane Dowell

Jay-Bee Oil & Gas, Inc.

CH, OM, D-6

File



JAY-BEE OIL & GAS, INC.

Permitting Office Office of Oil and Gas West Virginia Dept. of Environmental Protection 601 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)
- Scale Inhibitor (107-21-1, 111-46-6)
- Bacteria Prevention (111-30-8, 7173-51-5, 68424-85-1, 64-17-5)
- 15% Vol Acid (7647-01-0)
- Citric Acid (77-92-9)
- Guar Gum (9000-30-0)
- Corrosion Inhibitor (67-56-1, 107-19-7)
- Surfactant (111-76-2)

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

Sincerely,

Shane Dowell Office Manager

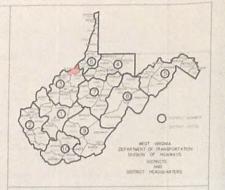


Prepared for JAY BEE OIL & GAS

Date: August 04, 2016

Lori J Barbarow W.B. 24/371 T.M. 7/32 80.746 Ac

APPROVED WVDEP OOG 9/30/2016



Sheet Description
t Cover
2 Details & Notes
3 Details
4 Details
5 Outsile

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

CENTER PAD Geographic NAD 83 Lalitude: 39 435425 Longitude: 81.042546

CENTER ROAD INT Geographic NAD 83 Latitude 39 434201 Longitude 81 041258

Flood Elevation Information taken from FIRM Map 54073C0058C & 54073C0075C

Wetland Delineation and Stream Identification by Allster Ecology LLC in July 2018

TOTAL LIMIT OF DISTURBANCE (LOD) 11.84± ACRES



Design Certification.
The dresurings, construction notes and reference diagrams attached hereto have been prepared in accordance with the Rest Virginia Code of State Rules, Division of Prostrumental Protection, Office of Did and Gaz.

Dennis L. Fisher RPE BORE

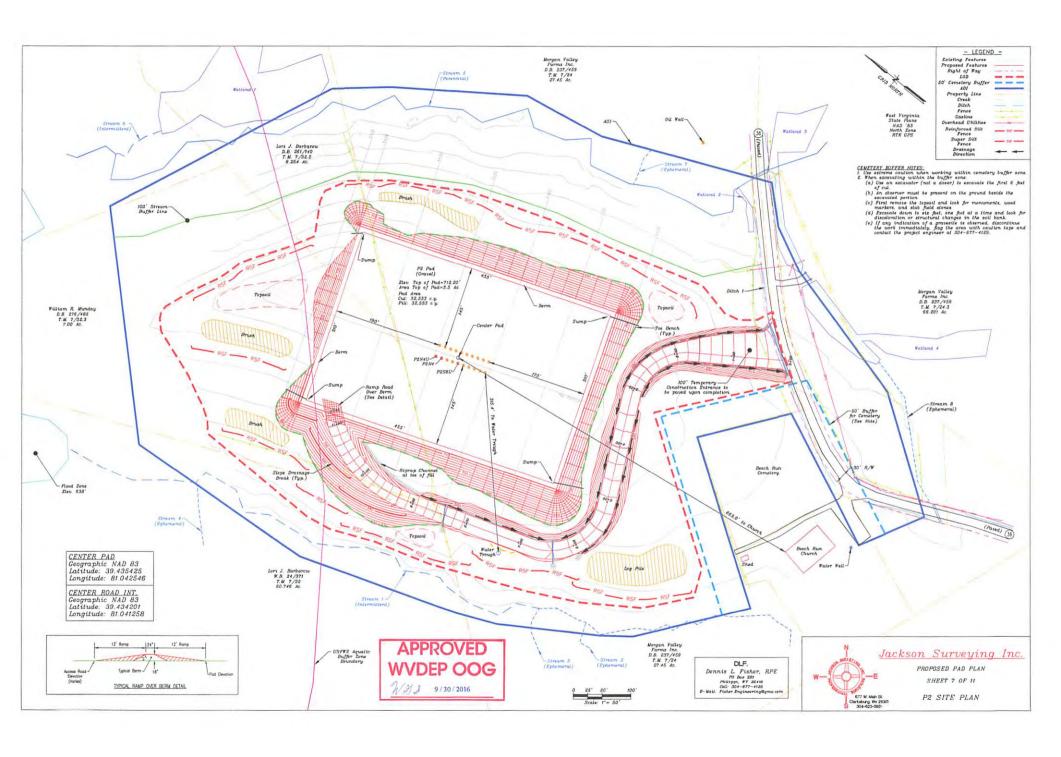
DLF Denrick L. Figher, RPE

DAM 9-36-46

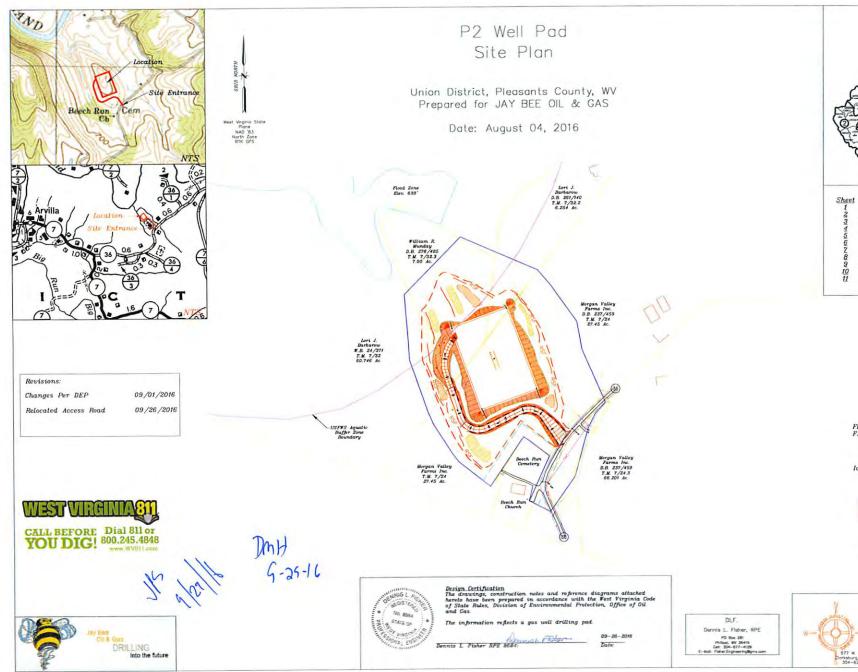


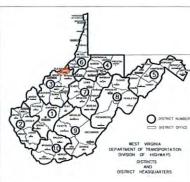
COVER SHEET I OF IL

PR SITE PLAN









Description Cover Details & Notes

Details Details

Details

Existing Contour Plan
Proposed Pad Plan
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Road Cross Sections

Reclamation Plan

CENTER PAD Geographic NAD 83 Latitude: 39.435425 Longitude: 81.042546

CENTER ROAD INT. Geographic NAD 83 Latitude: 39.434201 Longitude: 81.041258

Flood Elevation Information taken from FIRM Map 54073C0058C & 54073C0075C

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

TOTAL LIMIT OF DISTURBANCE (LOD): 11.84± ACRES



Jackson Surveying Inc.



COVER

SHEET I OF IT

P2 SITE PLAN