

west virginia department of environmental protection

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

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

Monday, March 31, 2025 WELL WORK PLUGGING PERMIT Coal Bed Methane Well Plugging

DIVERSIFIED PRODUCTION LLC 101 MCQUISTON DRIVE

JACKSON CENTER, PA 16133

Re:

Permit approval for WPHC-212C

47-109-02571-00-00

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.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0450.

James A. Martin

Chief

Operator's Well Number:

WPHC-212C

Farm Name: JOHNSON, JAMES & BETT

U.S. WELL NUMBER:

47-109-02571-00-00

Coal Bed Methane Well Plugging

Date Issued: 3/31/2025

PERMIT CONDITIONS

West Virginia Code §22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

- 1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.
- 4. 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.

WW-4B Rev. 2/01

1) Date Januar	ry 31,	20.25
2) Operator'	5	
Well No. W	WPHC 212C	
3) API Well	No. 47-109	-02571

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

OFFICE O	FOIL AND GAS
APPLICATION FOR A PE	ERMIT TO PLUG AND ABANDON CBM WELL.
4) Well Type: Oil/ Gas/ Liqu (If "Gas, Production/ or U	nid injection / Waste disposal
5) Location: Elevation 2174.55 District Center	Watershed White Oak Fork of Rockcastle Creek County Wyoming Quadrangle Matheny 7.5
6) Well Operator Diversified Production, LLC	7) Designated Agent Chris Veazey
Address 414 Summers Street	Address 414 Summers Street
Charleston, WV 25301	Charleston, WV 25301
Oil and Gas Inspector to be notified Name Christian Porter	9) Plugging Contractor Name Next LVL Energy (Diversified Owned)
Address PO Box 181	Address 104 Helliport Loop Rd
Holden, WV 25625	Bridgeport, WV 25330
See Attached	anner of plugging this well is as follows:
	anner of plugging this well is as follows:
	anner of plugging this well is as follows:
	Prom
	RECEIVED Office of Oil and Ga
	RECEIVED Office of Oil and Ga FEB 25 2025

Plugging Prognosis

API#: 47-109-02571

West Virginia, Wyoming County

Lat/Long - 37.648792, -81.504935

Nearest ER: Welch Community Hospital - Emergency Room - 454 McDowell St, Welch, WV 24801

Casing Schedule:

13-3/8" @ 41' - CTS w/ 23.6 cu ft 9 5/8" @ 220' - CTS w/ 118 cu ft 7" @ 795' - CTS w/ 212.4 cu ft

TD listed as 1181'

Estimated lateral from plat

o Lower Beckley & Pocahontas #3: 22,280' x 4.75" Hole ID = 610 BBL w/ 125% excess

Fresh Water: None Reported Salt Water: None Reported Gas Shows: None Reported Oil Shows: None Reported

Coal: 220'-229', 805'-810', 1134'-1138'

Elevation: 2174.33'

- 1. Notify Inspector Christian Porter @ (304) 541-0079, 48 hrs prior to commencing operations.
- 2. Record pressure on csg.
- 3. TOOH w/ rods and tbg.
- 4. Kill well with get as needed. Then proceed to load wellbore with 610 BBL (125% capacity) get until wellbore is filled.
- TiH w/ tbg to 1171'. Pump 426' Expandable Class L/Class A cement plug from 1171' to 745' (Coal seams & 7" csg shoe Plug). Approximately 148 sks @ 1.14 yield. Tag TOC. Top off as needed.
- TOOH to 745'. Pump 6% Bentonite gel from 745' to 279'.
- 7. TOOH w/ tbg to 279'. Pump 279' Expandable Class L/Class A cement plug from 279' to Surface (Coal, 9-5/8" Csg Shoe, & Surface Plug). Approximately 57 sks @ 1.14 yield. Tag TOC. Top off as needed.
- 8. Reclaim site and set monument per WV DEP regulations.

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Signed:

Date:

DATE: 09/09/2008

API#:: 47[090257]] EIVED

Office of Oil & Gas

State of West Virginia
Division of Environmental Production Section of Oil and Gas

SEP 11 2008 stment Of

Well Operator's	s Report of W	Vell Work	V Envi≀	M Departiti ronmental P	rotection
Farm Name Georgia Pacific Corporation		Operat	or Well No.: WF	PHC-212C	
OCATION Elevation: 2174.33		Quadra	ngle: Matheny 7	1/2'	-
District: Central		County: Wy	oming		39
Latitude: 6560 Feet South of 37	Deg. 40	Min. 00	Sec.		•
Longitude: 1500 Feet West of 81	Deg. 30	Min. 00	Sec.		
			1	20	
Company: Penn Virginia Oil & Gas Corporation	Casing and Tubing	Used in	Left in well	Cement fill up Cu. Ft.	
Address: 2550 East Stone Drive, Suite 110	13 3/8"	42'	42'	23.6 Cu Ft.	
Kingsport, TN 37660	9 5/8"	220'	220'	118 Cu Ft.	
	7"	795'	795'	212.4 Cu Ft.	
Agent: Bryant Bowman	<u>'</u>	795	795	212.4 Gu FL	
Inspector: Barry Stollings	-				
Date Permit Issued: 04/07/2006					
Date Well Work Commenced: 01 21 200 6			 		_
Date Well Work Completed: 04/25/2007 Verbal Plugging:					
Date Permission granted on:					
Rotary X Cable Rig	30				 ,
Total Depth (feet): 1,181					_
Fresh Water Depth (ft):					
None Reported					
Salt Water Depth (ft):					_
None Reported					9
Is coal being mined in area (N/Y)? N	2 1			11/	
Coal Depths (ft):				170	
220', 805', 1034'					
					•
	j j		I.		8
OPEN FLOW DATA					
Producing formation Lower Beckley and Pocahontas #3		Day		265 DIAL 1101	
	Initial appa flow		zone depin (ii) bl/d	302-810; 1134	<u>+- 1138</u>
	Initial open flow	Bbl/d	υνα	,	
Time of open flow between initial and final tes	·	House		· ·	
Static rock pressure psig (surface pre		Hours		*	
Second producing formation		Pay zone o	depth (ft)		
Gas: Initial open flow MCF/d Oil:	Initial open flow	В	bl/d		
Final open flow MCF/d Final	al open flow	Bbl/d			õ
Time of open flow between initial and final test		Hours			
Static rock pressure psig (surface press		Hours			RECEIVED Office of Oil and Gas
NOTE: ON BACK OF THIS FORM PUT THE FOLLOW INTERVALS, FRACTURING OR STIMULATING, PHYWHICH IS A SYSTEMATIC DETAILED GEOLOGICAL	SICAL CHANE,	TEC. 2). THE	WELL LOG	G	FEB 25 2025
COAL ENCOUNTERED BY THE WELLBORE.			,	=	•
Mattal His	رس	14 17		E	WV Department of nvironmental Protection

04/04/2025

47109000 7 1 PPERMIT #.4710902571C WELL #: WPHC-212C

DETAILS OF PERFORATIONS, FRACTURING, OR PHYSICAL CHANGE, ETC.

FORMATIONS	TOP	<u>BOTTOM</u>	REMARKS
Sand	0000	0220	
Coal	0220	0229	and the second s
Sand	0229	0301	
Shale	. 0301	0306	
Sand	0306	0419	
Sandy Shale	0419	0439	
Sand	0439	0579	th the state of th
Sandy Shale	0579	0588	
Sand	0588	0626	
Sandy Shale	0626	0635	
Sand	0635	0730	
Sandy Shale	0730	0742	
Sand	0742	0805	
Coal	0805	0810	Lower Beckley Horizontal Target
Shale	0810	0851	
Sandy Shale	0851	0914	
Sand	0914	1054	<u> </u>
Shale	1054	1068	
Sand	1068	1134	
Coal	1134	1138	Poca 3 Horizontal Target
Shale	1138	1143	
Sand	1143	1181	TD Slant Producing C Well

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FEB **25** 2025

109-25710.

Page 2 of 2

109-02571

CASING AND TUBING PROGRAM.

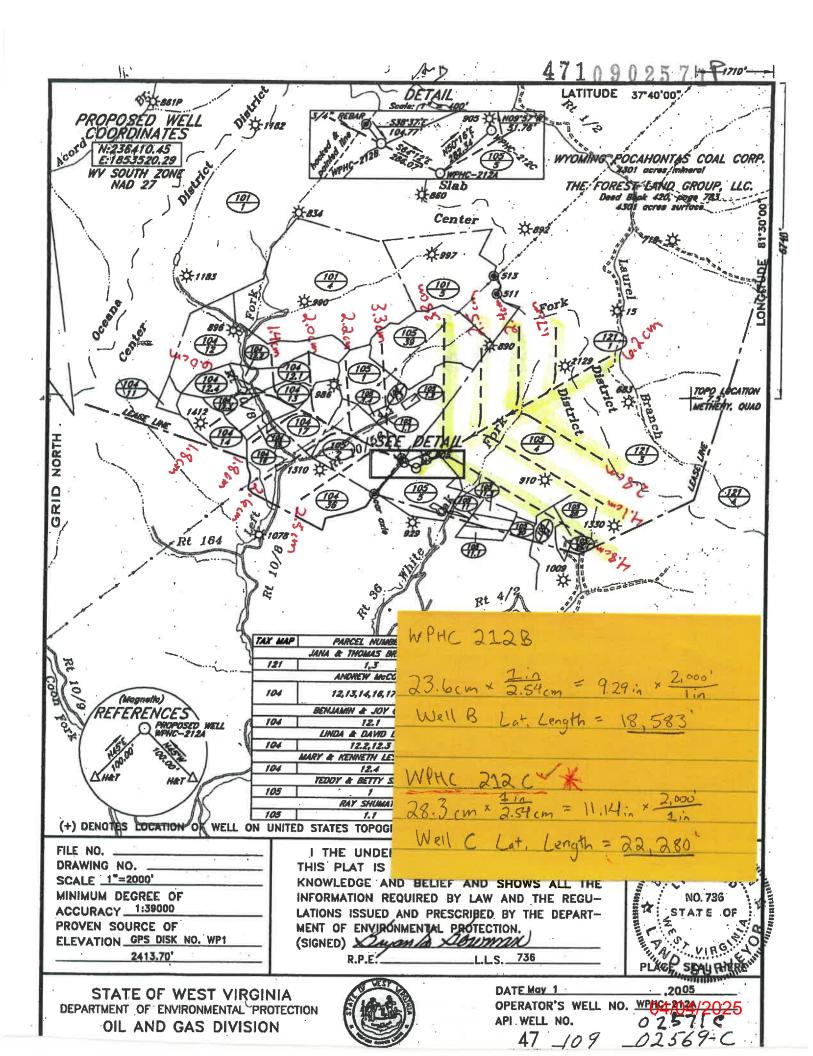
TYPE	SPECIFI	CATIONS	0	FOOTAGE	INTERVALS	CEMENT	2
	Size	Grade	Weight per ft	For Drilling	Left in Well	Fill-up (Cu. Ft.)	
Conductor	13 3/8	LS	37	20	- 20'	0	
Fresh Water	9 5/8	LS	26	140	140	48 CTS.	
Coal						B.S. 8-8	-05
Intermediate					727		
Production	7	LS	17	750	750	113 CTS	G
Tubing	2 3/8	J55	4.7		1127	1.0	Op.
Liners	E						

Fee(s) paid: Well Work Permit: Reclamation Fund: WPCP:

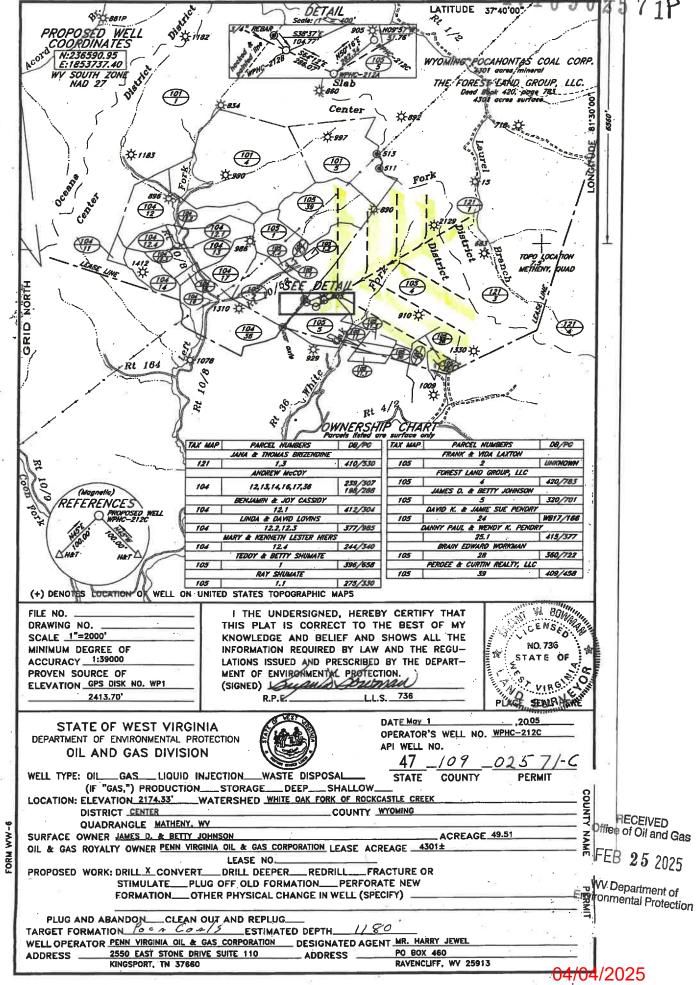
Plat: WW-9: WW-5: Bond (Type)

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FEB 25 2025









Select County: (109) Wyoming ✓ Select datatypes:
☐ (Check All) Enter Permit #: 02571

Get Data Reset

Location ✓ Owner/Completion ✓ Stratigraphy ✓ Sample Pay/Show/Water

✓ Production ✓ Plugging Logs Btm Hole Loc

Table Descriptions County Code Translations Permit-Numbering Series Usage Notes Contact Information
Disclaimer
WVGES Main "Pipeline-Plus" New

Well: County = 109 Permit = 02571 Link to all digital records

Report Time: Thursday, March 27, 2025 3:49:10 PM

Location Information:

WV Geological & Economic Survey:

There is no Bottom Hole Location data for this well

Owner Information:

API CMP_DT SUFFIX STATUS SURFACE_OWNER WELL_NUM CO_NUM LEASE LEASE_NUM MINERAL_OWN OPERATOR_AT_COMPLETION PROP_VD PROP_TRGT_FM TFM_EST_PR 4710902571 4/25/2007 Original Loc Completed James D/B Johnson WPHC-212C Penn Virgnia O&G Penn Virgnia O&G

Completion Information:

RIG CMP_MTHD TVD TMD NEW_FTG KOD G_BEF G API CMP_DT SPUD_DT ELEV DATUM FIELD DEEPEST_FM DEEPEST_FM INITIAL_CLASS FINAL_CLASS TYPE RIG CMP_MTI 4710902571 4/25/2007 7/21/2006 2174 Ground Level Pineville Pennsylvanian System unidentified coal Development Well Development Well Methane (CBM) Rotary unknown

Pay/Show/Water Information:

API CMP T ACTIVITY PRO 4710902571 4/25/2007 Methane Pay Gas 4710902571 4/25/2007 Methane Pay Gas PEPTH_BOT FM_BOT 810 Beckley Lo Spit coal 1138 Pocahontas No.3 coal PRODUCT SECTION DEPTH_TOP FM_TOP G_BEF G_AFT O_BEF O_AFT WATER_QNTY 805 Beckley Lo Spit coal 1134 Pocahontas No.3 coal Vertical Vertical

Production Gas Information: (Volumes in Mcf)

API	PRODUCING OPERATOR	PRD YEAR	ANN GAS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4710902571		2006		0	0	0	0	0	0	0	0	0	0	855	0
4710902571	Penn Virginia Oil & Gas Corp.	2007	122,650	3,714	3,561	1,830	4,954	525		11,031		19,531	18,883	17,731	21,192
4710902571	Penn Virginia Oil & Gas Corp.	2008	227,445	20,530	21,207	19,155	19,219	14,310	22,559	21,289	20,880	18,899	16,592	16,141	
4710902571	Penn Virginia Oil & Gas Corp.	2009	140,906	16,834	14,176			11,279	10,702		9,863	11,093	8,730	9,906	10,254
4710902571	Penn Virginia Oil & Gas Corp.	2010	101,042	8,289	6,733	9,578	8,467	9,066	9,768	8,479	6,465	7,613	9,650	8,612	8,322
4710902571	Penn Virginia Oil & Gas Corp.	2011	79,729	7,900	6,125	6,384	7,921	7,615	7,093	6,897	6,713	5,654	6,677	5,292	5,458
4710902571	Enervest Operating, LLC	2012	58,390	5,553	4,925	5,020	5,307	4,976	4,066	4,100	5,567	5,192	4,780	4,439	4,465
4710902571	Enervest Operating, LLC	2013	45,652	4,507	2,438	2,488	4,090	5,393	4,275	4,459	4,232	4,200	3,465	3,202	2,905
4710902571	Enervest Operating, LLC	2014		2,899	2,824	2,967	2,337	3,572	2,810	2,288	1,924	1,756	1,692	1,099	1,351
4710902571	Enervest Operating, LLC	2015		1,218	993	1,420	2,509	3,124	2,731	2,774	2,164	2,373	2,492	2,443	2,498
	Nytis Exploration Co., LLC	2016		2,423	2,247	1,654	973	1,308	2,369	2,226	2,124	1,950	1,875	1,778	1,502
	Nytis Exploration Co., LLC	2017	13,112	1,793	1,405	1,390	1,628	1,530	1,618	418	1,624	448	1,174	84	_ 0
	Nytis Exploration Co., LLC	2018		688	937	1,026	590	417	782	644	684	841	849	984	784
	Nytis Exploration Co., LLC	2019	3,242	539	486	867	556	598	196	0	0	0	0	0	- 0
	Diversified Production, LLC	2020		0	0	0	0	0	0	0	0	0	0	0	391
	Diversified Production, LLC	2021	530	454	76	0	0	0	0	0	0	0	0	0	0
	Diversified Production, LLC	2022	1,216	282	408	443	37	0	0	0	0	0	0	.0	44
4710902571	Diversified Production, LLC	2023	532	45	41	45	44	45	44	45	45	44	45	44	45

Production Oil Information: (Volumes in Bbl) ** some operators may have reported NGL under Oil

API	PRODUCING OPERATOR	PRD_YEAR	ANN_OIL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4710902571	Penn Virginia Oil & Gas Corp.	2006	_ 0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Penn Virginia Oil & Gas Corp.	2007	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Penn Virginia Oil & Gas Corp.	2008	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Penn Virginia Oil & Gas Corp.	2009	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Penn Virginia Oil & Gas Corp.	2010	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Penn Virginia Oil & Gas Corp.	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2013	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2014	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2015	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Nytis Exploration Co., LLC	2016	0												
4710902571	Nytis Exploration Co., LLC	2017	0	0											
4710902571	Nytis Exploration Co., LLC	2018	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Nytis Exploration Co., LLC	2019	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571		2020	0	0	0	0	0	0	0	0	0	0	0	0	0
	Diversified Production, LLC	2021	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2022	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2023	0	0	0	0	0	_ 0	0	0	0	0	0	0	0

Production NGL Information: (Volumes in Bbl) ** some operators may have reported NGL under Oil

API	PRODUCING_OPERATOR	PRD_YEAR	ANN_NGL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4710902571	Enervest Operating, LLC	2013	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2014	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Enervest Operating, LLC	2015	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Nytis Exploration Co., LLC	2016	0												
4710902571	Nytis Exploration Co., LLC	2018	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Nytis Exploration Co., LLC	2019	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2020	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2021	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2022	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2023	0	0	- 0	0	- 0	0	0	0	- 0	0	0	0	0

Production Water Information: (Volumes in Gallons)

	Trates innermanent from								_	_		_	_		
API	PRODUCING_OPERATOR	PRD_YEAR	ANN_WTR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4710902571	Nytis Exploration Co., LLC	2016	- 0												
4710902571	Nytis Exploration Co., LLC	2018	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Nytis Exploration Co., LLC	2019	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2020	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2021	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2022	0	0	0	0	0	0	0	0	0	0	0	0	0
4710902571	Diversified Production, LLC	2023	0	0	0	0	0	0	0	0	0	0	0	0	0

Stratigraphy Information:

	Changiaph	y milorinasi									
a	API	SUFFIX	FM	FM QUALITY	DEPTH TOP	DEPTH_QUALITY	THICKNESS	THICKNESS_QUALITY	ELEV	DATUM	
Π	4710902571	Original Loc	unidentified coal	CBM: Drill Hote	220	Reasonable	9	Reasonable	2174	Ground Level	
	4710902571	Original Loc	Beckley Lo Spft coal	CBM; Drill Hole	805	Reasonable	5	Reasonable	2174	Ground Level	
			Decemberton No 2 cont			Peaconable	A	Resentable	2174	Ground Level	

Wireline (E-Log) Information:

There is no Plugging data for this well

There is no Scanned/Raster Log data for this well

^{*} There is no Digitized/LAS Log data for this well

^{*} There is no Scanned or Digital Logs available for download

WW-4A Revised 6-07

(1	Date:	1/31/2025

2) Operator's Well Number WPHC 212C

3) API Well No.: 47 -

109

02571

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL A COM WELL

4)	Surface Own	er(s) to be served:	5) (a) Coal Operator	
	(a) Name	James & Betty Johnson	Name	None Reported
	Address	PO Box 151	Address	·
		Rock View, WV 24880		
	(b) Name		(b) Coal Own	ner(s) with Declaration
	Address		Name	West Virginia Mid Vol, INC.
			Address	836 Euclid Ave.
			 ;	Lexington, KY 40502
	(c) Name		Name	
	Address		Address	
6)]	nspector	Christian Porter	(c) Coal Less	ee with Declaration
-	Address	PO Box 181	Name	None Reported
	2002	Holden, WV 25625	Address	
	Telephone	(304) 541-0079		

TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

Carlo S	OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA
	Jeffrey Bush 1007 Henry St Ravenswood, WV 26164 My Commission Expires September 28, 2028

Well Operator
By:

Diversified Production, LLC
Chris Veazey

Its: Director of Administration

Address 414 Summers Street Charleston, WV 25301

Telephone <u>304-590-7707</u>

day of

RECEIVED
Office of Oil and Gas

FEB **25** 2025

Subscribed and sworn before me this

Notary Public

WV Department of Environmental Protection

My Commission Expires

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a 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 of your personal information, please contact DEP's Chief Privacy Officer at depprivacyoffier@wv.gov.

4710902571P

Diversified Gas & Oil Corporation Permitting Department 414 SUMMERS STREET 2ND. FLOOR CHARLESTON WV 25301

ժի-դ---ՈւցդեկՈրիկիորկիր Ուրդ-արկարիորի

JAMES & BETTY JOHNSON
PO BOX 151

ROCK VIEW WV 24880-0151

USPS CERTIFIED MAIL TM

9407 1362 0855 1276 4566 36

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Office of Oil and Gas

FEB 25 2025

4710902571

SURFACE OWNER WAIVER

Operator's Well Number

WPHC 212C

INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

The well operator named on page WW-4A is applying for a permit from the State to plug and abandon a well. (Note: If the surface tract is owned by more than three persons, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22 of the West Virginia Code. Well work permits are valid for 24 months. If you do not own any interest in the surface tract, please forward these materials to the true owner immediately if you know who it is. Also, please notify the well operator and the Office of Oil and Gas.

NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT. WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION:

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

Time Limits and methods for filing comments. The law requires these materials to be served on or before the date the operator files his Application. You have FIVE (5) 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.

Comments must be in writing. Your comments must 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.

The Chief has the power to deny or condition a well work permit based on comments on the following grounds:

- 1) The proposed well work will constitute a hazard to the safety of persons.
- 2) The soil erosion and sediment control plan is not adequate or effective;
- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;
- 5) The applicant has committed a substantial violation of a previous permit or a substantial violation of one or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation...".

If you want a copy of the permit as it is issued or a copy of the order denying the permit be should request a copy from the Chief.

VOLUNTARY STATEMENT OF NO OBJECTION

FEB 25 2025

I hereby state that I have read the instructions to surface owners and that I have received convenient of and Application For A Permit To Plug And Abandon on Forms WW-4A and WW-4B, and a survey Havinonmental Protection

I further state that I have no objection to the	planned work	described in	these	materials,	and I	have no
objection to a permit being issued on those materials.						
FOR EXECUTION BY A NATURAL PERSON		FOR EXEC	CUTIO	N BY A CO	ORPO:	RATION,
ETC.						
Doto	Maria					

	Date	Name	
Signature		By	
		Its	Date

Signature

Date

4710902571P

Diversified Gas & Oil Corporation
Permitting Department
414 SUMMERS STREET
2ND. FLOOR

CHARLESTON WV 25301

WEST VIRGINIA MID VOL INC 836 EUCLID AVE

LEXINGTON KY 40502-1783

US POSTAGE AND FEES PAID 2025-01-31 25301 C4000004 4.0 OZFLAT easypost easypost 0901000010762

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FEB 25 2025

WW-4B

API No.	4710902571	
Farm Name	Johnson James D/B	
Well No.	WPHC 212C	

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER
has examined this proposed plugging work order.	ner/ lessee/ of the coal under this well location The undersigned has no objection to the work proposed to be has complied with all applicable requirements of the West
Date: [31 25	By: Vest Virginia Mrd Vol. By: Vest

RECEIVED
Office of Oil and Gas

FEB 25 2025



James Martin Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 (304)926-0450

Mr. Martin,

Due to our cement provider, LaFarge Holcem, discontinuing the manufacturing of Class A cement, DGOC will be utilizing Class L cement to plug the following well:

API Number 4710902571

____ Well Name WPHC 212C

Attached is the approved variance order for use of Class L cement.

Sincerely,

Diversified Energy Permitting Department

RECEIVED Office of Oil and Gas

FEB **25** 2025



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 926-0450 Harold D. Ward, Cabinet Secretary dep.wv.gov

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

IN THE MATTER OF A VARIANCE FROM)		
LEGISLATIVE RULE 35CSR4)	ORDER NO.	2022-13
SECTION 14.1. AND LEGISLATIVE RULE)		
35CSR8 SECTION 20.1,)		
RELATING TO THE CEMENTING)		
OF OIL AND GAS WELLS)		

REPORT OF THE OFFICE

In response to industry requests, the West Virginia Department of Environmental Protection, Office of Oil and Gas has reviewed the proposed use of American Petroleum Institute (API) Class L cement to be used in place of API Class A cement for well plugging.

FINDINGS OF FACT

- 1. On July 28, 2022, Diversified Gas & Oil Co. (DGO) submitted a variance request from Legislative Rule 35CSR4 for the use of API Class L cement in place of API Class A cement, relating to the plugging of conventional wells.
- Laboratory analysis submitted by DGO on July 28, 2022, indicates API Class L cement is comparable to API Class A cement and thereby satisfies the requirements of the West Virginia Code.

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Office of Oil and Gas

3. Contemporaneously, the Chief of the Office of Oil and Gas also chose to consider a variance to Legislative Rule 35CSR8 Section 20.1., for the use of API Class L cement in WV Department of place of API Class A cement, relating to the plugging of horizontal wells.

Promoting a healthy environment.

On August 18, 2022, the Office of Oil and Gas provided public notice of acceptance of
public comments on the variance consideration. During the 20-day public comment
period, no comments were received.

CONCLUSIONS OF LAW

Pursuant to Article 6 and Article 6A, Chapter 22 of the Code of West Virginia, the Office of Oil and Gas has jurisdiction over the subject matter, and the persons interested therein, and jurisdiction to promulgate the hereinafter prescribed Order.

Pursuant to Legislative Rule 35CSR4, Section 18 and Legislative Rule 35CSR8, Section 14, the Chief of the Office of Oil and Gas may grant a variance from any requirement of these rules.

ORDER

It is ordered that the Class L cement product approved and monogramed by API is approved for use in place of API Class A cement for well plugging subject to the provisions of Legislative Rule 35CSR4 and Legislative Rule 35CSR8.

Dated this, the 13th day of September, 2022.

IN THE NAME OF THE STATE OF WEST VIRGINIA

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

James Martin, Chief Office of Oll and Gas

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FEB 25 2025

WW-9 (5/16)

API Number 47 - 109	02571
Operator's Well No. WPHC 212C	

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name: Diversified Production, LLC	OP Code	494524121	
Watershed (HUC 10) White Oak Fork of Rockcastle Creek	QuadrangleMatheny 7.5'		
Do you anticipate using more than 5,000 bbls of water to comp	lete the proposed well work?	Yes	No√
	Will a pit be used?	Yes	No 🗸
If so, please describe anticipated pit waste: Production	fluid and cement returns.		
Will a synthetic liner be used in the pit? Yes N	No If so, what ml.?_	20	
Proposed Disposal Method For Treated Pit Wastes:			
Off Site Disposal (Supply form WW-9	umber 2D03902327 002		
Will closed loop systembe used? If so, describe: N/A			
Drilling medium anticipated for this well (vertical and horizontal)?	Air, freshwater, oil based, e	tc. N/A	
-If oil based, what type? Synthetic, petroleum, etc. N/A			
Additives to be used in drilling medium? N/A			
Drill cuttings disposal method? Leave in pit, landfill, removed offs	ite, etc. N/A		
-If left in pit and plan to solidify what medium will be use	ed? (cement, lime, sawdust)	I/A	
-Landfill or offsite name/permit number? N/A			
Permittee shall provide written notice to the Office of Oil and Gas West Virginia solid waste facility. The notice shall be provided wit where it was properly disposed.			
I certify that I understand and agree to the terms and cond on April 1, 2016, by the Office of Oil and Gas of the West Virginia provisions of the permit are enforceable by law. Violations of any to or regulation can lead to enforcement action. I certify under penalty of law that I have personally exapplication form and all attachments thereto and that, based on my the information, I believe that the information is true, accurate, a submitting false information, including the possibility of fine or improve the company Official Signature	a Department of Environment term or condition of the general amined and am familiar with inquiry of those individuals in and complete. I am aware the	tal Protection. I al permit and/ore the information mediately respo	understand that the other applicable law a submitted on this possible for o btaining ificant penalties for OFFICIAL SEAL NOTARY PUBLIC
Company Official (Typed Name) Chris Veazey	16	SI	Jeffrey Bush
Company Official Title Director of Administration	1		1007 Henry St avenswood, WV 26164 hission Expires September 28, 2028
	<u>ــ</u>		
Subscribed and sworn before me this day of	Much , 20	25	RECEIVED Office of Oil and Gas
Jeff ng Oxo	Notary	Public	FEB 25 2025
My commission expires	y day		WV Department of
15.		-	04/04/2025

Field Reviewed?

Form WW-9 Operator's Well No. WPHC 212C Proposed Revegetation Treatment: Acres Disturbed +1-1 ac. Preveg etation pH N/A Tons/acre or to correct to pH __ Fertilizer type 10-20-20 or Equivalent lbs/acre Fertilizer amount Tons/acre Mulch Seed Mixtures Permanent Temporary lbs/acre Seed Type Seed Type lbs/acre 15 **Red Fescue** Red Fescue 5 Alside Clover 5 Alsike 15 Annual Rye Attach: Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area. Photocopied section of involved 7.5' topographic sheet. Plan Approved by: Office of Oil and Gas WV Department of

Date: 2-1/25

Environmental Protection

Oil&Gas

Wells, Horizontal Only

WellStatus

Active Well

Permit Issued

Permit
Application

Plugged

Wells, Active Status Only

WellUse

A Brine Disposal

🔨 Fluid Injection

Gas Production

House Gas

Observation

Oil Production

Production

Solution Mining

Storage

Vent

<all other values>

Wells, Other than Active Status

WellUse

A Brine Disposal

Fluid Injection

Gas Production

House Gas

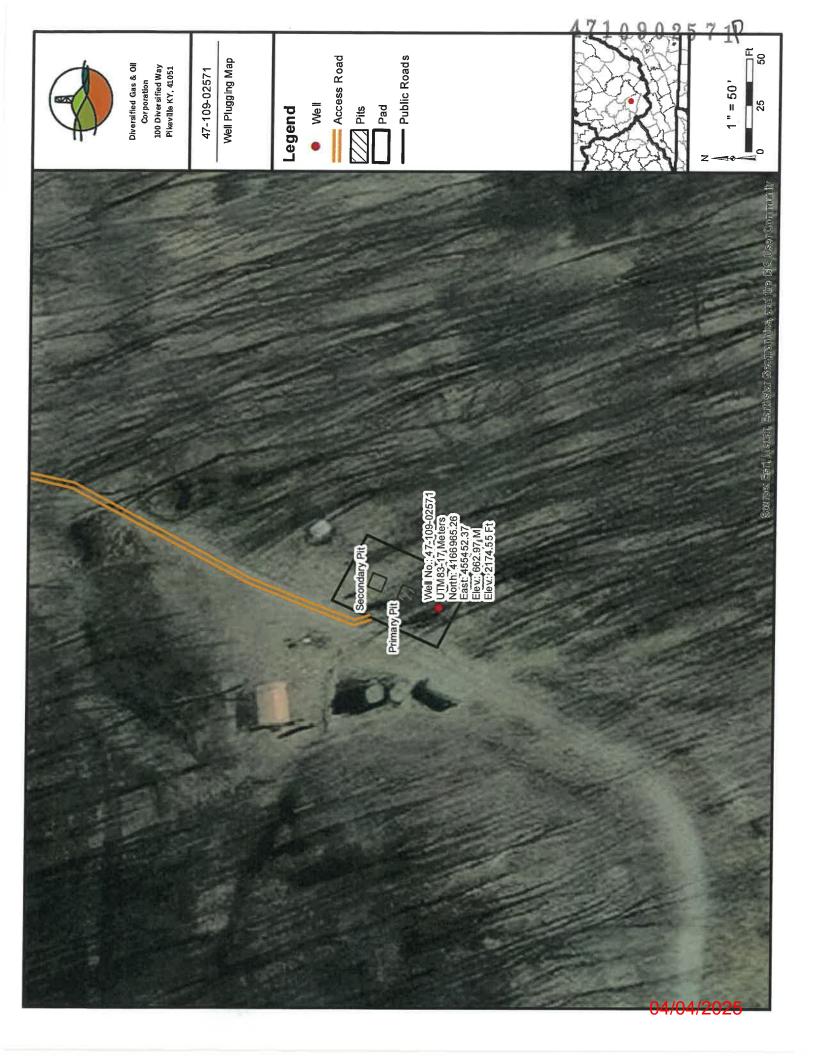
Observation

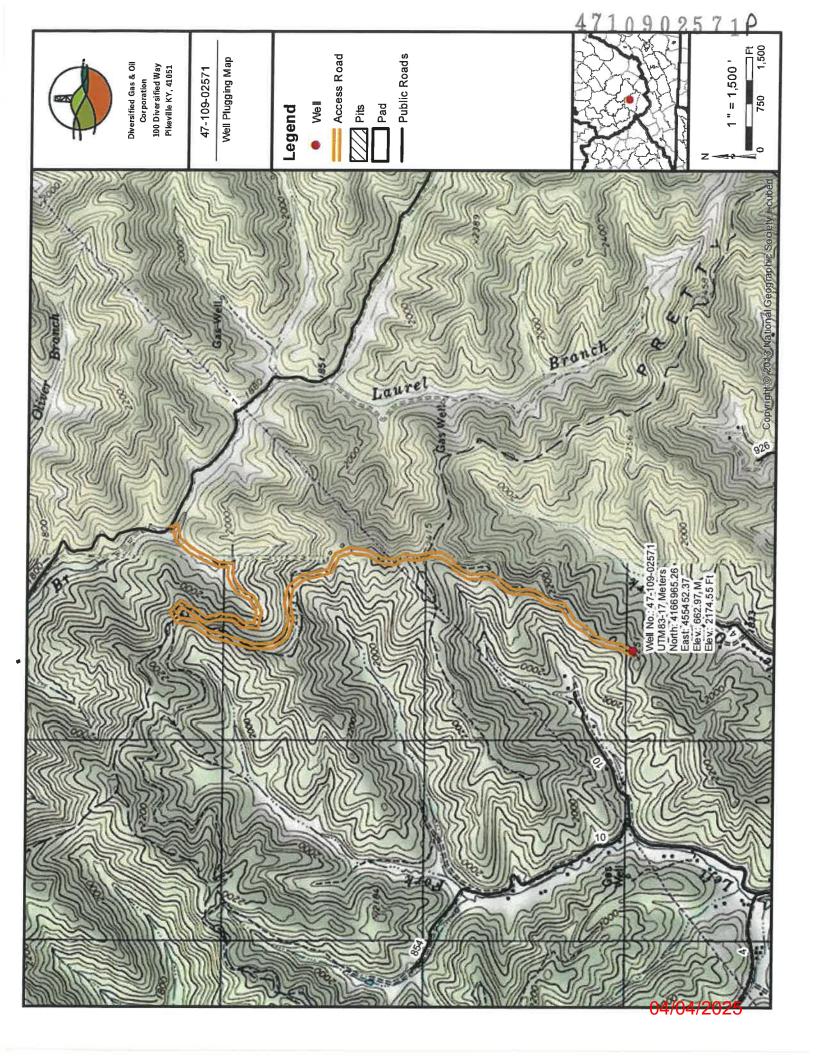
Oil Production

Production

Solution Mining









West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

API: 4710902571	WELL NO.: WPHC 212C
FARM NAME: Johnson James D/B	 ;
RESPONSIBLE PARTY NAME: Diversified F	Production, LLC
"	DISTRICT: Center
QUADRANGLE: Matheny 7.5'	District.
SURFACE OWNER: James & Betty Johns	on
ROYALTY OWNER: Penn Virginia Oil & Ga	as Corp.
UTM GPS NORTHING: 4166965.26	
UTM GPS EASTING: 455452.37	GPS ELEVATION: 2174.55'
	_GIB ELEVATION
The Responsible Party named above has chosen to a preparing a new well location plat for a plugging p above well. The Office of Oil and Gas will not accept the following requirements: 1. Datum: NAD 1983, Zone: 17 North, Conheight above mean sea level (MSL) – many 2. Accuracy to Datum – 3.05 meters 3. Data Collection Method:	ermit or assigned API number on the ept GPS coordinates that do not meet coordinate Units: meters, Altitude: neters.
Survey grade GPS: Post Processed Differ	D==-::
Real-Time Differentia	——— Thise of Oil and Gas
Mapping Grade GPS <u>X</u> : Post Processed Dif	ferential X FEB 25 2025
Real-Time Differe	ntial
	to the best of my knowledge and and the regulations issued and ector of Administration
Signature	tle Date

IR-6	· ·	REV	4-99
	COMPLETE WELL INSPECTION FORM		
ASSIGI	NED API NUMBER 47-109-02571 GPS DATE 5/13/24		
WELL F	PAD/FACILITY CBM WELL OPERATOR DIVERSIFIED PRO	DUCTION LI	C
FARM	NAME JOHNSON, JAMES & BETTY WELL NUMBER WPHC-212C		
A.	THE ACCESS ROAD MEETS ALL REQUIREMENTS? (22-6-30, 35CSR-4-16)		
_	1. CULVERTS PROPERLY SIZED AND SPACED 2. DISSIPATING DEVICES 3. PROPERLY MAINTAINED 4. DIVERSION DITCHES IN PLACE THE MELL AND LOCATION ARE PROPERLY FOURDED AND RECLAIMED (22.6.20.23).	☑YES ☐NO ☑YES ☐NO ☑YES ☐NO ☑YES ☐NO	
B.	THE WELL AND LOCATION ARE PROPERLY EQUIPPED AND RECLAIMED? (22-6-30, 22-		
	 API NUMBER DIVERSION DITCHES ALL DISTURBED AREAS RECLAIMED IS SITE FREE OF OIL, GAS AND SALT WATER LEAKS IS WELL PRODUCING PRODUCTION REPORTS BEEN FILED 	☑YES ☐NO	□N/A □N/A □N/A
C.	DOES THE SPILL PREVENTION MEET ALL REQUIREMENTS?(22-6-7, 35CSR1-7, 35CSR-	4-11 TO 17)	
	 ARE TANKS PROPERLY EQUIPPED WITH THE FOLLOWING: A. SECONDARY CONTAINMENT	☑YES □NO	□N/A
	2. ARE SECONDARY CONTAINMENT STRUCTURES PROPERLY CONSTRUCTED: A. IMPERVIOUS B. DIKES PROPERLY SIZED C. SURFACE WATER PROPERLY DRAINED D. VALVES INSTALLED ON DIKE DRAINS E. DIKE DRAIN VALVES CLOSED	☑YES □NO ☑YES □NO ☑YES □NO ☑YES □NO ☑YES □NO	N/A
D.	IS SALT WATER BEING PROPERLY DISPOSED OF? (22-6-7)	ØYES □NO	□N/A
E.	WAS THIS INSPECTION ROUTINE? SPECIFY (COMPLAINT, RANDOM, ETC.) RANDOM	ZYES INO	
F.	IS THIS WELL PART OF A SECONDARY RECOVERY FIELD?	□YES ØNO	
G.	WERE ENFORCEMENT ACTIONS TAKEN AS A RESULT OF THIS INSPECTION? SPECIFY (VIOLATION, WARNING LETTER)	□YES ØNO	
	ENTS: g Inspection, I found well area is overgrown and the pump jack seemed to not be ke is overgrown. In contact with operator.	pe in use and	
	108-02571		
	· 2·		

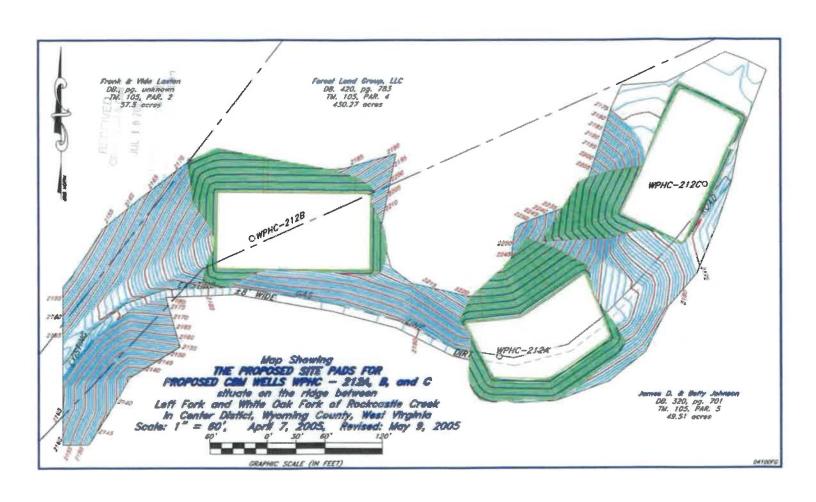
DATE 5/13/24

INSPECTOR Christian Porter

Contrado servido Ser Circulados Parásiro - Susan C. posta

- Susan Con - Constallan Parásiro simula - Susan C. posta
- 4/04/2025

Solato - 2004 (SCLOS 20194 22) - 402000





11/10/2016

PLUGGING PERMIT CHECKLIST 4710902571

Plugging Permit
WW-4B WW-4B signed by inspector
WW-4A
SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED MAIL
COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
WW-9 PAGE 1 (NOTARIZED)
WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application WW-9 GPP PAGE 1 and 2 if well effluent will be land applied
RECENT MYLAR PLAT OR WW-7
WELL RECORDS/COMPLETION REPORT
TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED MUST HAVE VALID BOND IN OPERATOR'S NAME
CHECK FOR \$100 IF PIT IS USED

Office of Oil and Gas
FEB 25 2025

WV Department of Environmental Protection

