

#### west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www.dep.wv.gov

April 18, 2014

#### WELL WORK PERMIT

#### Coalbed Methane / Horizontal

This permit, API Well Number: 47-10903118, issued to ULTRA PRODUCTION COMPANY, LLC, 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 all 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 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.

In addition to the applicable requirements of this permit, and the statutes and rules governing oil and gas activity in WV, this permit may contain specific conditions which must be followed. Permit conditions are attached to this cover letter.

Per 35CSR-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) 926-0499 ext. 1654.

James Martin

Chief

Operator's Well No: 9K-A

Farm Name: U.S. STEEL MINING COMPANY, I

API Well Number: 47-10903118

Permit Type: Coalbed Methane / Horizontal

Date Issued: 04/18/2014

### **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. 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 § 22-6-20, 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 fifty (50) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 2. Pursuant to 35 CSR § 4-19.1.a, at the request of the surface owner all water wells or springs within 1000 feet of the proposed well that are actually utilized for human consumption, domestic animals or other general use shall be sampled and analyzed.
- 3. Pursuant to 35 CSR § 4-19.1.c, if the operator is unable to sample and analyze any water well or spring within one thousand (1,000) feet of the permitted well location, the Office of Oil and Gas requires the operator to sample, at a minimum, one water well or spring located between one thousand (1,000) feet and two thousand (2,000) feet of the permitted well location.
- 4. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 5. 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.
- 6. During the surface casing and cementing process, in the event cement does not return to the surface, or any other casing string that is permitted to circulate cement to the surface and does not return to the surface, the oil and gas inspector shall be notified within twenty-four (24) hours.
- 7. Well work activities shall not constitute a hazard to the safety of persons.

WW-5B Revised 5-06

4/15/2014

grum FOR ROSS ELLER



# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS COALBED METHANE PERMIT APPLICATION

1) Well	Operato	T: ULTRA PRODUCTION COMPANY, LLC	2) Well Name 9K-A
3) Oper	ator's W	/ell Number 9K-A	4) Elevation 2066
		rget Formation(s), Depths and Thickness: OAL SEAM , 1326' DEPTH , 5' THICKNESS	
6) Prop	osed Tot	tal Depth: 1326 feet	
7) Appr	oximate	Fresh Water Strata Depths: 200'	
8) Appr	oximate	Salt Water Depths: N/A	
9) Appr	oximate	Coal Seam Depths: 577,662, 943, 1061, 1214	4, 1326, 1340
10)	Does	Land Contain Coal Seams Tributary to Ac	tive Mines? YesX / No/
11)	(a)	Proposed Well Work: DRILLING HORIZO	ONTAL COMPONENTS OF 9K-B AND 9K-C WELLS
(b)	If Sti	mulation Proposed, Describe Means to be I	Used to Stimulate Well: N/A
12)	(a)		nvert an existing well (as defined in W. Va. Code a coalbed methane well? Yes _/ No_x /
(b)	If yes	s, please attach to this Application a list of a description of any plans to plug any portion	all formations from which production is anticipated Gas on of the well.  Office of Oil and Gas
13)	(a)	production (except for a gob well or ven	I be completed in some but not all coal seafostrof 2014  It hole proposed to be converted to a well)?  WV Department of
(b)	If yes	s, please attach to this Application a plan ar seams which will be penetrated by the well.	WV Department WV Department Find Department WV Department Find Department WV Department WV Department WV Department WV Department WV Department WV Department Workable
14)	(a)		rizontal drilling of a well commenced on the surface?
	The second second	e attach to this Application a description ment and extent of the well from the surface	of such operations, including both the vertical and e to total depth.

WW-5B
Revised 5-06

Page	2	οf	
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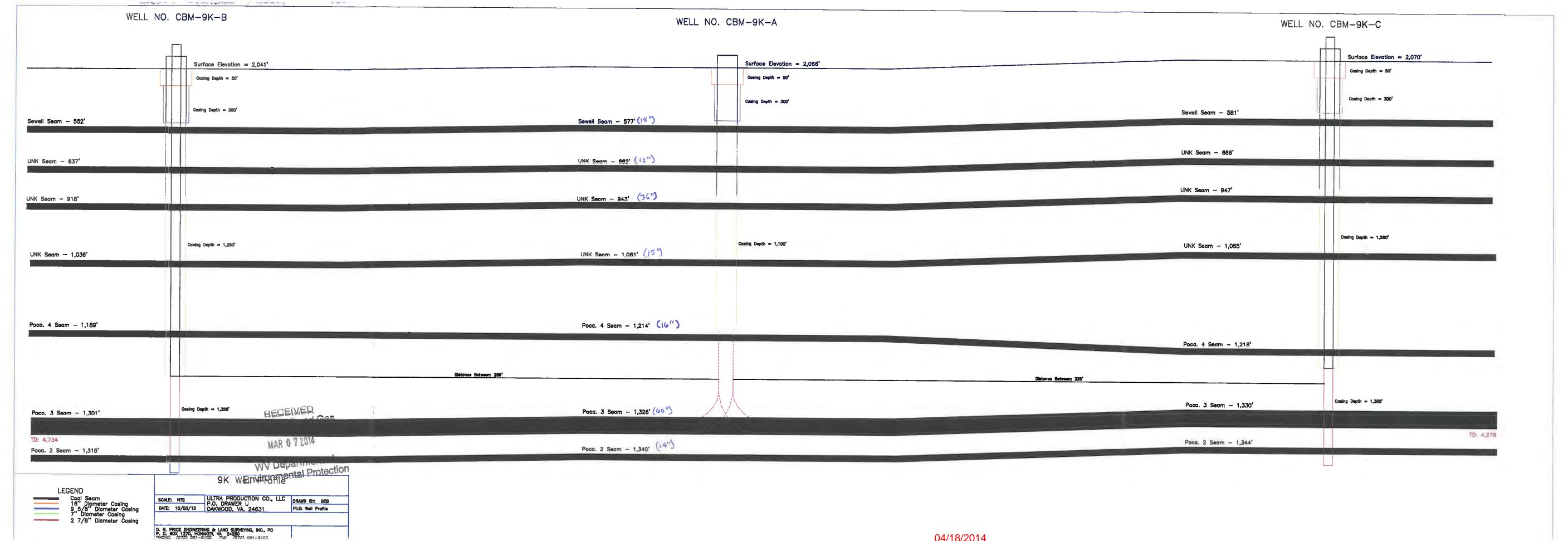
### **CASING AND TUBING PROGRAM**

TYPE	SPECIFICA	ATIONS	FOOTAGE INTERVALS		CEMENT		
	Size	Grade	Weight per ft.	For Drilling	Left in Well	Fill-up (cu. ft.)	
Conductor	16		37 LBS	50'	50'	18'	
Fresh Water	9 5/8"		26 LBS	300'	300'	113'	
Coal	7"		23 LBS	1100'	1100'	232'	
Intermediate							
Production							
Tubing	· · · · · · · · · · · · · · · · · · ·		_				
Liners							

PACKERS:		
N/A		
·		

# FRESH WATER DEPTH 250'

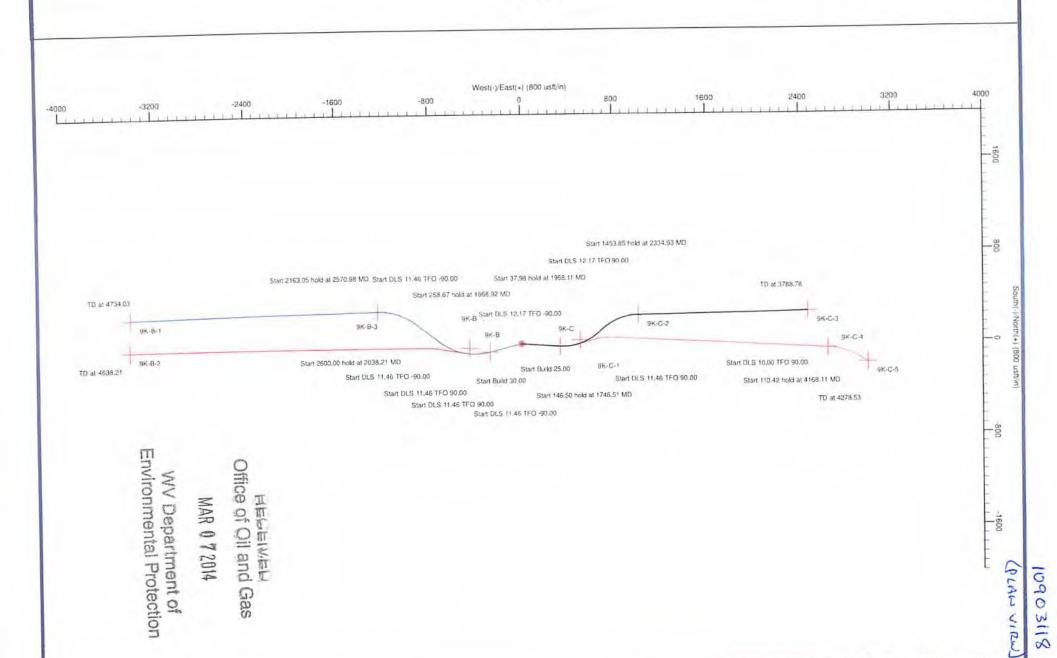
Coal Seam Name	Тор	Bottom	Target
SEWELL	577	578.45	Office of Mil and Gas
UNKNOWN	662	663	NO
UNKNOWN	943	945.95	MARNO 7 2014
UNKNOWN	1061	1062.25	NO
POCAHONTAS 4	1214	1215.35	WV Demartment of
POCAHONTAS 3	1326	1331 p	WV Department of Environmental Protection
POCAHONTAS 2	1340	1341.15	NO



Ultra Pipeline Wyoming County, WV 9-K

> Plan #1 GL: 2066.2





CBMH

Page 3 of	
WW-5A (8/1998)	
Owner, Operator and Lessee	Copy

1) Date:		
2) Operator's 9K-A	well nun	nber
3) API Well 1	No: 47-	-
	State C	County Permit

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

#### NOTICE AND APPLICATION FOR A COALBED METHANE WELL PERMIT

(4)	Surface Owner(s):		(d) Natural Gas	s Owner(s)	
1	(a) Name PINNACLE LAND CO.		Name PINNACLE		
	Address P.O. Box 446		Address P.O. BO		
	MAN, WV 25635		MAN, W	V 25635	
	(b) Name		Name		
	Address		Address		
	(c) Name		(e) Natural Gas	s Lessee(s)	i,
	Address	_	Name CNX GA		
		_	Address 2481 JC BLUEFIE	ELD, WV 2470	
(5)	Other Parties Noticed:				
	(a) Coal Owner(s):				
~	Name WPP, LLC	_	Address		
	Address 5260 IRWIN ROAD HUNTINGTON, WV 25705	=			
	Name	1	(f) Natural Gas	s Operator(	s):
	Address		Name CNX GAS		
		-	Address 2481 JC		
			BLUEFI	ELD, WV 247	01
1	(b) Coal Lessee(s): Name PINNACLE MINING CO.		Name		BEGEINER
	Address P.O. BOX 338		Address	0	fice of Oll and Gas
	PINEVILLE, WV 24874				A STATE OF THE STA
	Name	6)	Inspector ROSS		MAR 0 7 2014
	Address		Address 601 57T	H STREET, S	Department of
			Telephone 304-9	932-684€NV	vironmental Protection
1	(c) Coal Operator(s): Name PINNACLE MINING CO.	Oil and	Gas Privacy Notice		
	Address P.O. BOX 338	The Of	fice of Oil and Gas pro	ocesses your p	ersonal information, such as name,
	PINEVILLE, WV 24874				regulatory duties. Your personal e agencies or third parties in the
	Name	normal	course of business or	as needed to c	omply with statutory or regulatory ation Act requests. Our office will
	Name	appropr	rately secure your person	onal information	on. If you have any questions about
	Address		of your personal in at depprivacyoffier@w	The second secon	ase contact DEP's Chief Privacy

Page 4 of	1) Date:
WW-5A (8/1998)	Operator's well number
Owner, Operator and Lessee Copy	9K-A
	3) API Well No: 47
	State County Permit
TO THE PERSONS NAMED ABOVE - TAI	KE NOTICE THAT:
The well operator named below is applying for a permit from operate, deepen or stimulate a coalbed methane well, to conduct well commenced from the surface or to convert an existing well or	horizontal drilling of a coalbed methane
Well Operator: ULTRA PRODUCTION COMPANY, LLC	
By: KARL HROVATIC	
Its: BUSINESS DEVELOPMENT MANAGER	
Well Operator Designated Agent: Name: Dianna Stamper	
Address: 5400 D Big Tyler Road	
Cross Lanes, WV 25313	
Telephone: 304-776-2852	
(7) The well operator certifies that pursuant to W. Va. Code §22-2 a location plat, erosion and sediment control plan have been served Personal Service (affidavit attached)	
X Certified Mail (return receipt requested)	
(8) The well operator certifies that, as required by W. Va. Code has been or within ten days of filing will be published in a newsparwhich the proposed Coalbed Methane well is to be located all info Virginia Department of Environmental Protection, Office of Oil and Affidavit of Publication (attached)  X Affidavit of Publication (forthcoming)	per of general circulation in the county in rmation required by statute and the West

My commission expires Sept 30, 2015

Page 5 of
WW-5A (8/1998)
Owner, Operator and Lessee Copy

1) Date:	
2) Operator's well number	
9K-A	
3) API Well No: 47	·
State County	Permi

#### INSTRUCTIONS TO PERSONS NAMED ABOVE

YOU ARE NOT REQUIRED TO FILE ANY COMMENT BUT MAY BE ENTITLED TO DO SO. HOWEVER. IF YOU WISH TO FILE COMMENTS OR OBTAIN ADDITIONAL INFORMATION, PLEASE CONTACT:

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

District Oil and Gas Inspector (Name and address listed Page 1)

Time limits and methods for filing comments. The law provides that certain parties are to receive copies of an application for a coalbed methane well permit prior to the filing of the application. You have FIFTEEN (15) DAYS after the filing date to file your comments. Comments must be filed in person or received in the mail by the Office of Oil and Gas within that time. You may call the Office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling.

Comments must be in writing. Your comments must include your name, address, and telephone number (if you have a telephone), 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.

List of Water Testing Laboratories. The Office of Oil and Gas maintains a list of water testing laboratories which you can hire to test your water to establish water quality prior to and after drilling. Contact the Office to obtain a copy.

Permits. Permits for coalbed methane wells may be granted or derived as provided in Article 21 of Chapter 22 of the West Virginia Code. The Chief of the Office of Oil and Gas has the power to deny or condition a well work permit based on comments on the following grounds:

- The proposed well work will constitute a hazard to the safety of persons; 1)
- 2)
- The soil erosion and sediment control plan is not adequate or effective;

  Parage would occur to publicly owned lands or resources:

  RECEIVED 3) Damage would occur to publicly owned lands or resources;
- The proposed well work fails to protect fresh water sources of singles oil and Gas 4)
- The Applicant has committed a substantial violation of a previous permit or a 5) substantial violation of one or more of the rules promulgated untital Chaptel 142, and has failed to abate or seek review of the violation. You may request additional information and/or request notice of the permit decision from the Chefpartment of

**Environmental Protection** 

<sup>\*</sup>If you believe you were provided notice of this application in error, please contact the well operator listed above and the Office of Oil and Gas at (304) 926-0450 immediately.

Page 6 of	l) Date:
WW-5A (8/1998)	2) Operator's well number
Owner, Operator and Lessee Copy	9K-A
	3) API Well No: 47
	State County Permit
I hereby state that I have read these I Notice and Application for a Coalbed Methane W	ENT OF NO OBJECTION F CBM WELL PERMIT APPLICATION Instructions and that I have received copies of the Well Permit, and accompanying materials, including proposed coalbed methane well work as described
	to the planned work described in these materials,

I further state that I am aware that the proposed well is within 1,600 feet of another CBM well, and I have no objection to this spacing.

FOR EXECUTION BY A NETC.	IATURAL PERSON	F	FOR EXECUTION BY A CORPORATION,		
	Date	Company Name			
Signature		 Ву			
		Its		Date	
			Signature	Date	

IMPORTANT: If you have been notified by the well operator of the proposed coalbed methane well and you signed the <u>Voluntary Statement of No Objection</u> to the planned work described in these materials, then the permit may be issued at any time. If you want a copy of the permit as it is issued or a copy of the order denying the permit, you should request a copy from the Office of Oil and Gas.

HEGEIM를 Office of Oil and Gas

MAR 072014

WV Department of Environmental Protection

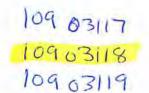
#### **WW-2A Coal Waiver**

### COAL OPERATOR, OWNER, OR LESSEE WAIVER

County WYOMING Operator Ultra Production Company, LLC	Operator's Well Number	9K-A
INSTRUCTIONS TO CO	DAL OPERATOR, OWNER	R, OR LESSEE
To the coal operator, owner, or less any objection you wish to make or are required with the Chief of the Office of Oil and Gas by the Office. Mail objections to:	uired to make by WV Cod	e 22-6-15, 16 or 17, must be filed
Chief, Office of Oil and Gas Department of Environmental Protection 601 57 <sup>th</sup> St. SE Charleston, WV 25304 (304) 926-0499 extension 1654		
	WAIVER	
The undersigned coal operator location has examined this proposed well location, the well location has been added work proposed to be done at this location, requirements of the West Virginia Code at FOR EXECUTION BY A NATURAL PERSON	location. If a mine map ex I to the mine map. The un provided, the well operate and the governing regulation	kists which covers the area of well idersigned has no objection to the or has complied with all applicable
Date	Company Name	
Signature	By Its	Date
	Sigr	nature Date
		RECEIVED Office of Oil and Gas
		MAR 0 7 2014
		WV Department of Environmental Protection



P.O. Drawer U
Oakwood, Virginia 24631
Telephone (276) 345-9161
Telefax (540) 301-5996



April 14, 2014

Office of Oil and Gas West Virginia DEP 601 57<sup>th</sup> Street, SW Charleston, WV 25304

RE: Horizontal CBM Well Permit Application for 9K-A, 9K-B and 9K-C

Please find enclosed the Affidavit of Publication and a sample of the publication of the above referenced permit packages. Should you have any questions concerning these forms or the applications in general, please feel free to contact me.

Sincerely,

Andy Hrovatic

Ultra Production Company, LLC

Cell: 276-970-6431

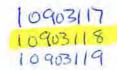
Email: ahrovatic@ultraproductioncompany.com

Office of Oil and Gas

Office of Oil and Gas

Investigation

Linux Departmental Projection



#### AFFIDAVIT OF PUBLICATION

I, Norman O. Sinclair Regional Director of the The Williamson Daily News (Mingo
County), Logan Banner (Logan County), Coal Valley News (Boone County), Gilbert Times (Mingo
County) and Independent Herald (Wyoming County) West Virginia, do hereby certify that the
annexed notice was published in said paper for 3 successive time(s)
Independent Herald 3/a44:2,9
Given under my hand this day April, 2014
State of West Virginia to-wit:
Subscribed and sworn before me this day of April, 2014
AOTARY PUBLICOFFICIAL SEAL LUCINDA FAYE HAWKINS State of I West Virginia My Commission Expires November 22, 2022 PO. BOX 427 ACCOVILLE, WV 25806  Notary Public for West Virginia

Copy of Publication See attached

Cost of Publication \$ 109.85

Office of Unland Gas

AF + 5 314

WV Planartment of Environmental Protection WW-5C (8/1998)

{SEAL}

# CONSENT AND AGREEMENT TO DRILL A HORIZONTAL DEGASIFICATION BOREHOLE

We, the undersigned		_ of coal sear	ms located on certain
tracts or parcels of land in CENTER	District of	VYOMING	County, State of
West Virginia, have received a "notice and Appl	lication to Dril	l" a Horizont	al Degasification
Borehole No. <u>9K-A</u> in which stimulation of t	he POCAHONTAS	#3_coal	seam is proposed do
hereby consent and agree to stimulation of the co	oal seam pursu	ant to West V	/irginia Code § 22-21-7.
	Owner Name		
	By:	_	
	Its:		
	Date:		
STATE OF WEST VIRGINIA			
COUNTY OF, to-wit:			
1,	, a No	otary Public o	of said County, do
hereby certify that		, who sign	ned the writing above
for			ate the of
, 20, has this day in my said to be the act and deed of said corporation.			44.
Given under my hand and official sea	l this the	_day of	, 20
My commission expires			Office of Oil and Gas
			MAR 0 7 2014
	Nota	ary Public	WV Department of Environmental Protection

WW-71CBM (Rev. 5/98)

## COALBED METHANE WELL WORK PERMIT APPLICATION NOTICE BY PUBLICATION

Notice is hereby given:

Acres

28,745.85 ACRES

Pursuant to West Virginia Code 22-21-9, notice is hereby given that the undersigned well operator-applicant proposes to file a Notice of an Application for a Coalbed Methane Well Permit, a plat or map showing the well location, and (unless the application is to plug a well) a Construction and Reclamation Plan with the Chief of the Office of Oil and Gas of the West Virginia Department of Environmental Protection, with respect to a well on the surface of a tract of land described as follows:

Waters	ed TURKEYWALLOW BRANCH OF INDIAN CREEK
District	
County	
Public 1	pad access SMYRNA ROAD FROM ROUTE 16
General	y used farm name U.S. STEEL MINING COMPANY
The we	work for which a permit is sought is generally described as follows:
SITE AN	ACCESS ROAD CONSTRUCTION, DRILLING AND DEVELOPMENT OF HORIZONTAL COAL BED METHANE PRODUCTIO
FROM 1	HE POCAHONTAS 3 SEAM AND POST DRILLING RECLAMATION.
This publication	may be the only notice that surface, gas, coal; and coalbed methane owners of record will receive.
coalbed methan roads or other provided for in within seven hu of natural gas "Onondaga Gro	to West Virginia Code 22-21-10, (1) The owners of record of the surface of the tract on which the well is to be located; (2) The owners of record of the surface of any tract which is to be utilized for and disturbance; (3) Each coal owner and each coal operator (i) from whom a consent and agreement 22-21-7 is required, or (ii) whose coal seam will be penetrated by the proposed coalbed methane well or is added fifty feet of any portion of the well bore; and (4) Each owner and lessee of record and each operator urrounding the well bore and existing in formations above the top of the uppermost member of the upper or at a depth less than six thousand feet, whichever is shallower, may file comments with the chief as or construction of the applicant's proposed well within fifteen days after the application is filed with the
affected by a co	West Virginia Code 22-21-11 the owner or operator of any coal seam whose interests may be adversely albed methane well may, within fifteen days after the application is filed with the chief, file objections in proposed drilling with the chief, setting out the grounds on which such objections and Gas
Copies of Oil and Gas (Telephone (30	of the Notice and Application and accompanying documents may be obtained from the Chief of the Office  West Virginia Department of Environmental Protection, 601 57th St., Sha Charles 2014 WV 25304
WELL	DPERATOR-APPLICANT ULTRA PRODUCTION COMPANY IDED artment of
ADDRI	DO DRAWED II CARACOD VA PONIO III I I I I
TELEP	IONE 276-970-6431

WW-2A1 (Rev. 1/11)

Operator's Well Number	9K-A

#### INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6, Section 8(d) 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:

Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page	
Pinnacle Mining Company, LLC	Ultra Production Company, LLC	See Attachment	See Attachment	

SEE ATTACHMENT 1 & 2

## Acknowledgement of Possible Permitting/Approval

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

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

RECEIVED
Office of Oil and Gas

APR 1 5 2014

WV Department of Environmental Protection

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

Well Operator:

By: Its:

Ultra Production Company, LLC

Business Development Manager

WW-2B1	Well No.	CBM-9K-A	

## West Virginia Department of Environmental Protection Office of Oil and Gas

#### NOTICE TO SURFACE OWNERS

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

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

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

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

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

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

NVIROCHECK OF VIRGINIA
, LLC

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

SRE ATTACHMENT

MAR 0 7 2014

WV Department of Environmental Protection



Ultra Production Company, LLC Attachment for: WV DEP WW-2B1 Form Well #: 9K-A

Water Wells or Springs Located Within 1,000 feet of Proposed Well

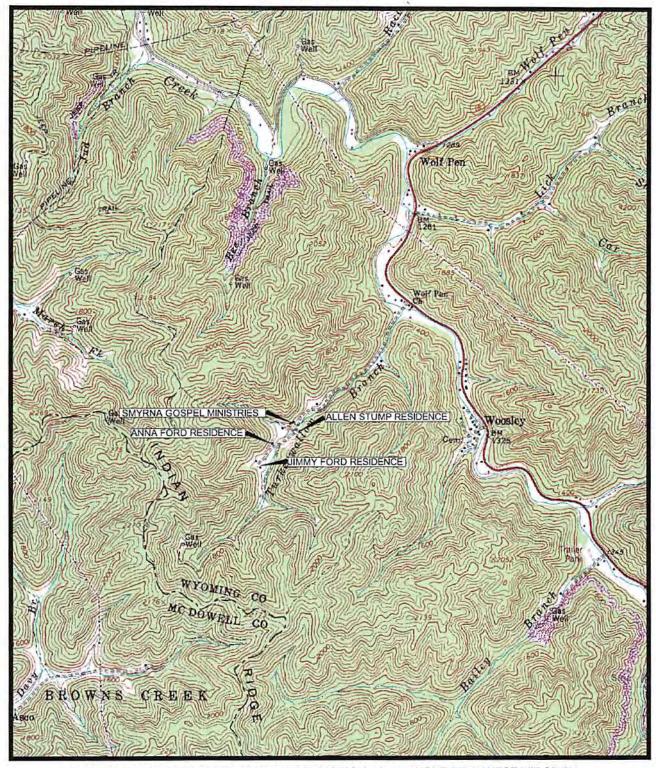
Туре	Owners Name (Last, First)	Address	City, State, Zip Code	Phone Number	Noticed	Sampled	Results Provided	Comments
								No known wells or springs are within 1,000'

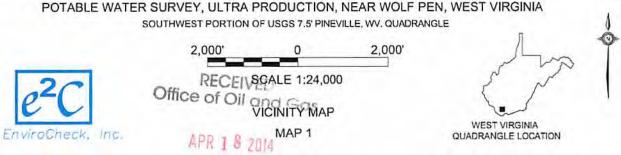
Water Wells or Springs Located Within 2,000 feet of Proposed Well

	Туре	Owners Name (Last, First)	Address	City, State, Zip Code	Phone Number	Noticed	Sampled	Results Provided	Comments
1	Spring	Smyrna Gospel Ministries	750 Smyrna Rd	Welch, WV 24801	304-732-9204	Yes	Yes		
١	Spring	Stump, Allen	PO Box 511	Pineville, WV 24874	304-732-9204	Yes	Yes		
١	Well	Ford, Anna	852 Smyrna Rd	Welch, WV 24801	304-732-8462	Yes	No	N/A	Well is not in use and could not be accessed; resident is using public water
I	?	Ford, Jimmy		,	3	Yes	No	N/A	Refused permission/information for sampling

RECEIVED Office of Oil and Gas WV Department of Environmental Protection

### WATER ATTACHMENT





WV Department of Environmental Protection WW-9 (5/13)

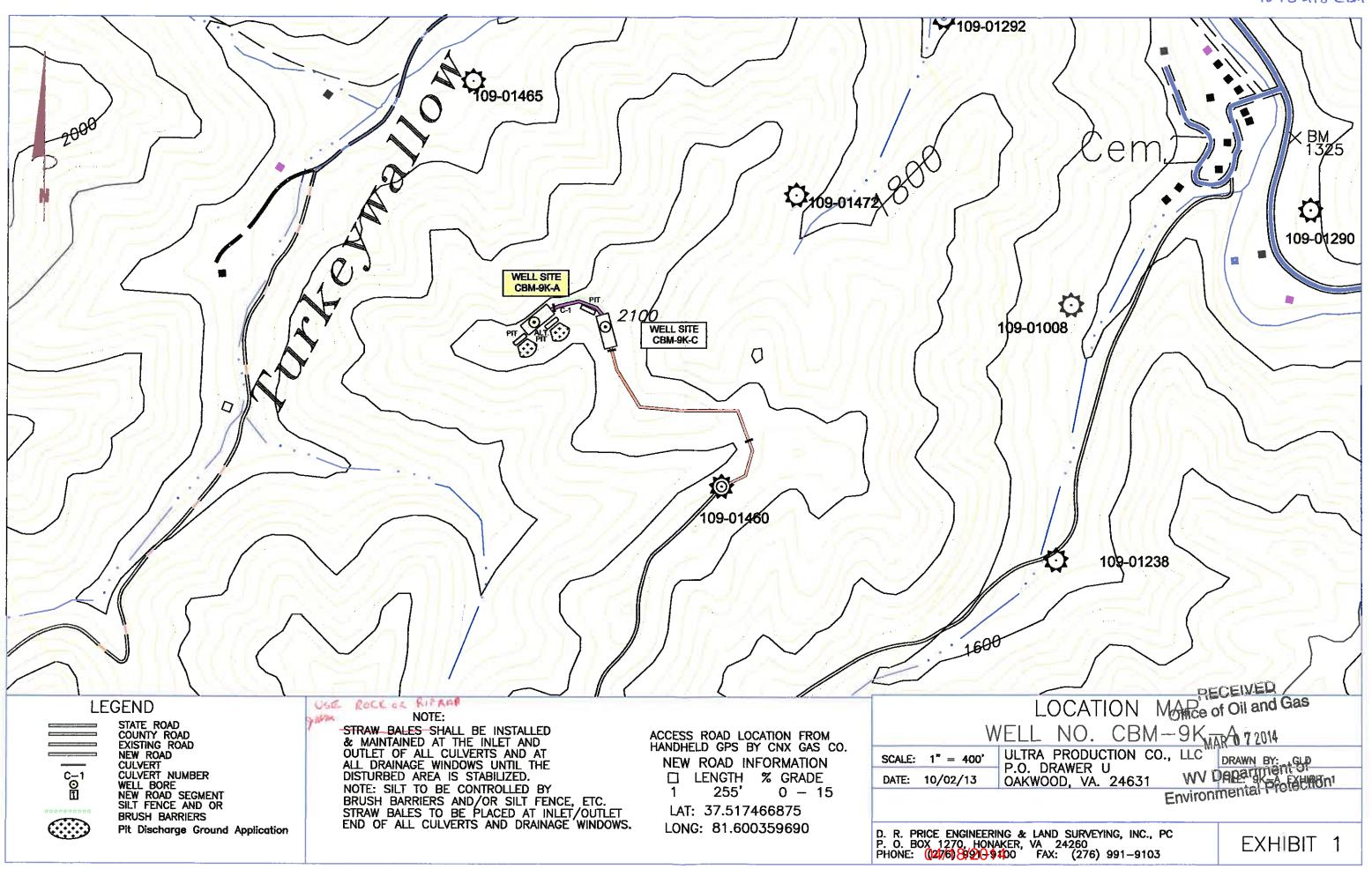
	Page of
API Number 47 -	
Operator's Well No	D. 9K-A

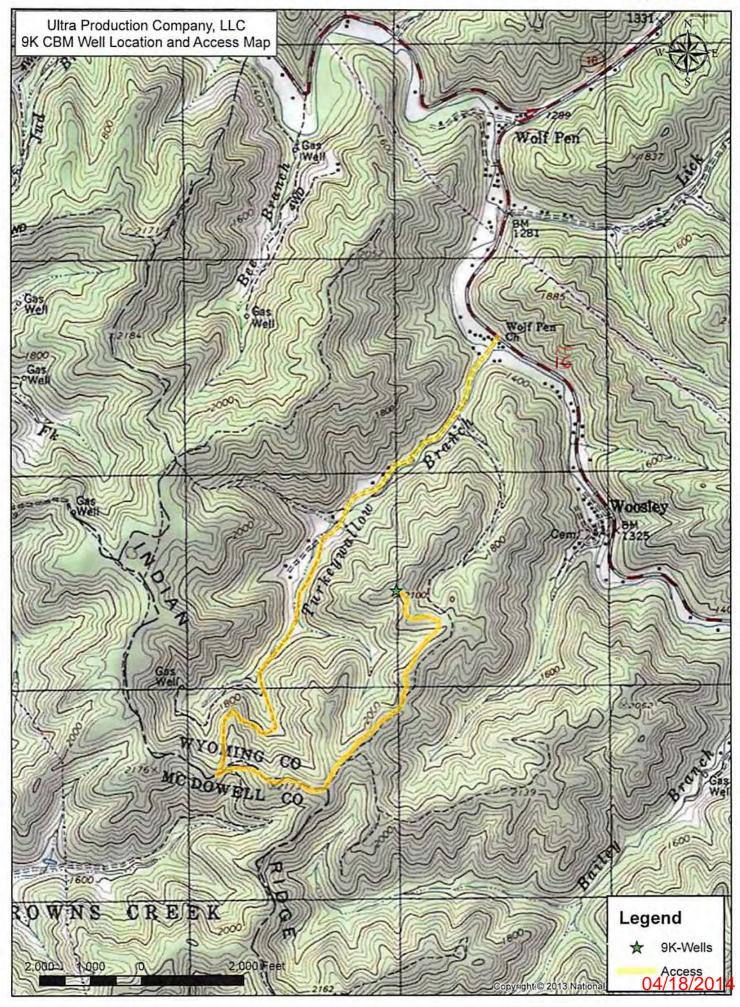
# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

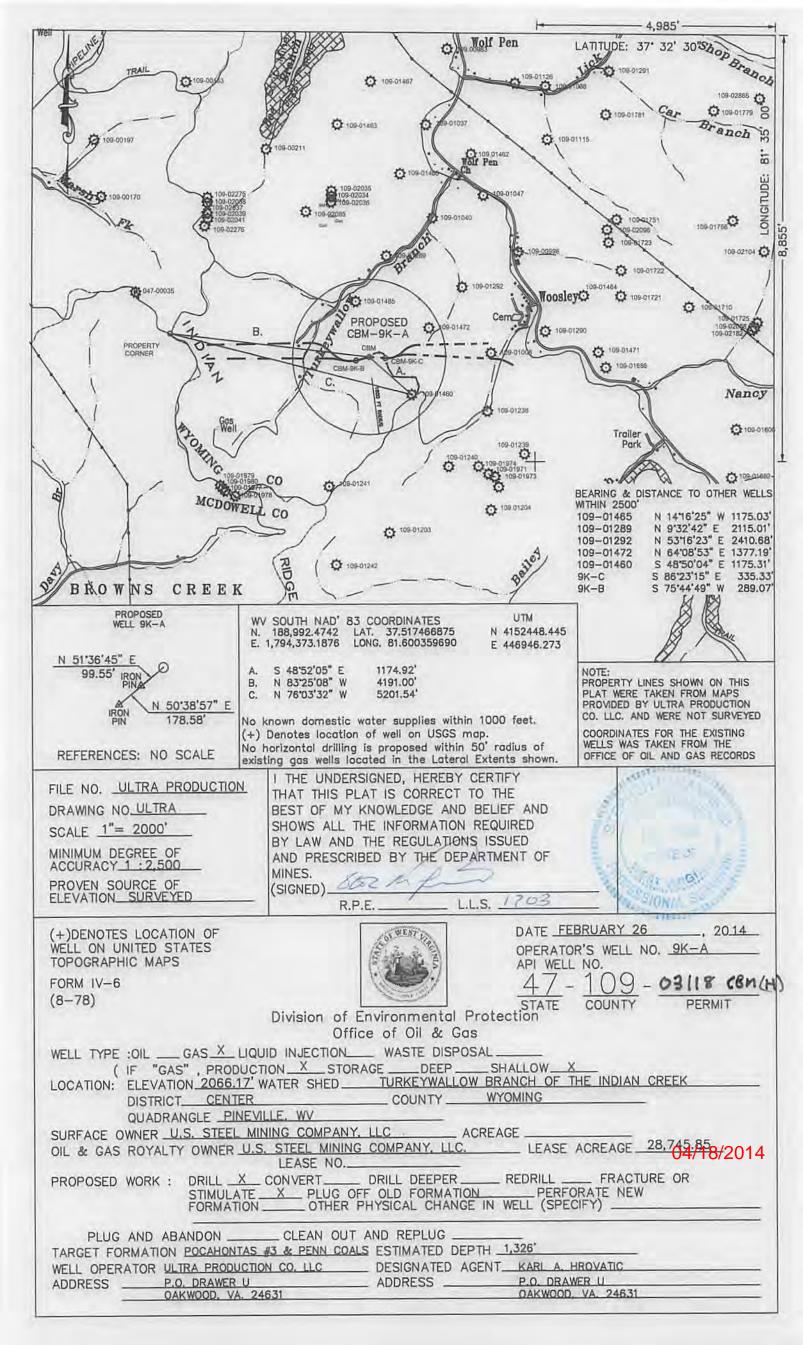
#### FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

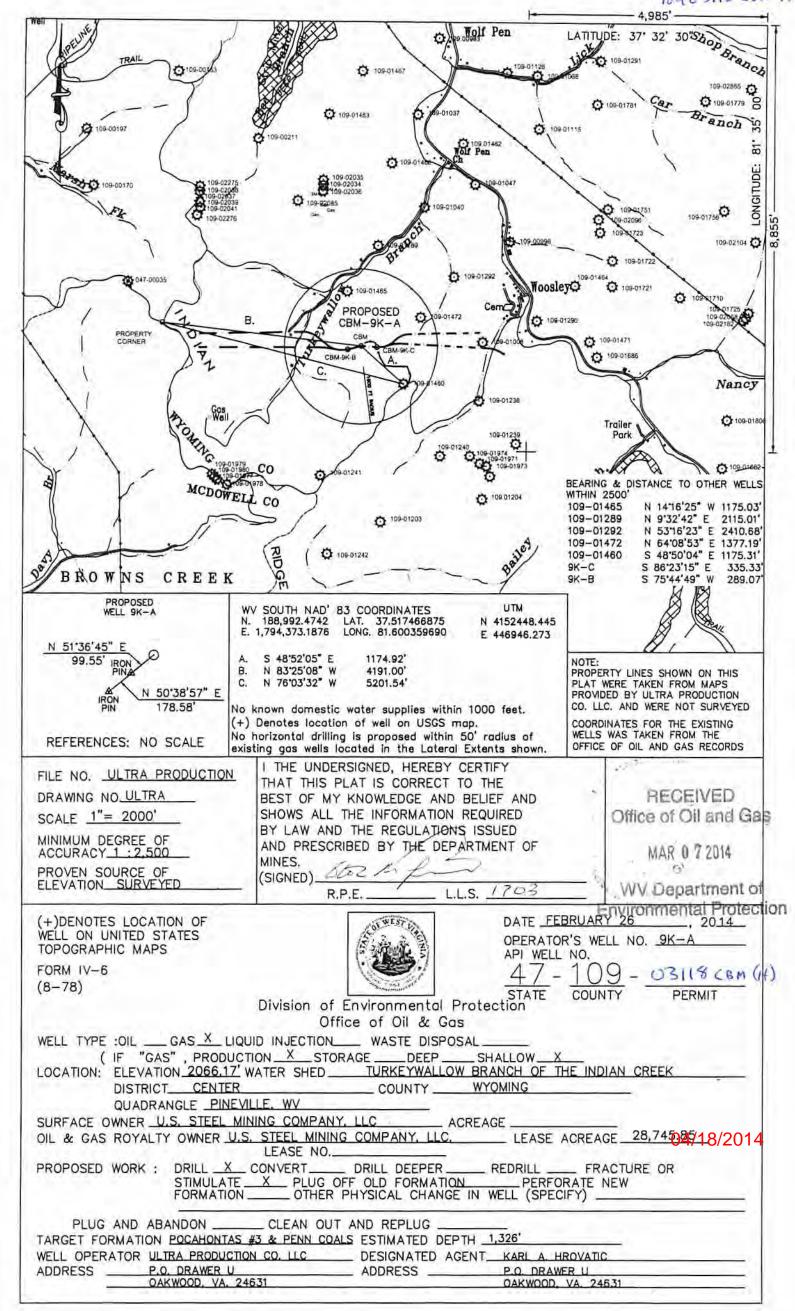
Operator Name Ultra Produc	ion Company, LLC	OP Code 494507632
Watershed (HUC 10) Turke	ywallow Branch of Indian Creek Q	uadrangle Pineville
Elevation 2060	County_Wyoming	District Center
Will a pit be used for drill cu	e than 5,000 bbls of water to complete the ttings? Yes X No No e anticipated pit waste: Drill Cuttings (Ro	proposed well work? Yes No _X No & Coal)
Will a synthetic line	er be used in the pit? Yes X No _	If so, what ml.? 30 mil
Proposed Disposal	Method For Treated Pit Wastes:	
U R O	and Application Inderground Injection ( UIC Permit Number Inderground Injection ( UIC Permit Number It Site Disposal (Supply form WW-9 for other (Explain	
Will closed loop system be u	sed? No	
Drilling medium anticipated	for this well? Air, freshwater, oil based, e	etc. Fresh Water
-If oil based, what t	ype? Synthetic, petroleum, etc	
	ng mcdium?_Drilling Soaps, Polymers	
Drill cuttings disposal metho	d? Leave in pit, landfill, removed offsite,	ctc. Leave in Pit
-If left in pit and pla	in to solidify what medium will be used?	(cement, lime, sawdust) Sawdust, Lime, Straw
on August 1, 2005, by the O provisions of the permit are law or regulation can lead to I certify under pen application form and all at obtaining the information, l	flice of Oil and Gas of the West Virginia I enforceable by law. Violations of any te enforcement action. alty of law that I have personally examitachments thereto and that, based on me believe that the information is true, act information, including the possibility of face.	Department of Environmental Protection. I understand that the perm or condition of the general permit and/or other applicable and am familiar with the information submitted on this any inquiry of those individuals immediately responsible for curate, and complete. I am aware that there are significant fine or imprisonment.
Company Official (Typed N	ame) KARL HROUATEC	MAR 0 7 2014
4	USINESS DEVELOPMENT MANAGER	2C10 1771
		WV Department
Subscribed and sworn before	me this 5th day of Ma	O: NU R
- Law Ja g.	1 minus	Notary Public Thuruz
My commission expires	lept. 30, 2015	04/18/20

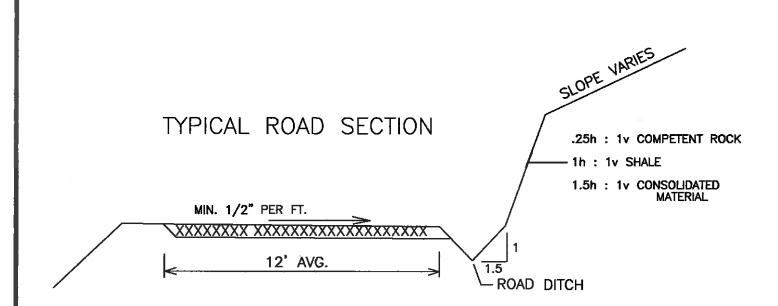
Form WW-9	Operator's Well No. 9K-A
Ultra Production Company, LL	
Proposed Revegetation Treatment: Acres Disturbe	1.5 Prevegetation pH
Lime 2 Tons/acre or to	correct to pH 6.0
Fertilizer (10-20-20 or equivalent) 500	lbs/acre (500 lbs minimum)
Mulch 0.5	Tons/acre
•	Seed Mixtures
Area I	Area II
Seed Type Ibs/acre	Seed Type lbs/acre
Tall Fescue 40	Tall Fescue 40
Orchard Grass 6	Orchard Grass 6
Perennial Rye Grass 39	Perennial Rye Grass 39
Red Clover 17	Red Clover 17
Photocopied section of involved 7.5' topographic s  Plan Approved by:  Comments:	cheet.
	RECEIVED Office of Oil and Gas
	MAR 1 7 2014
Title: WYDER Inspec	to 6 Date: 3/7/1/Wy Department of
Field Daviewed?	Environmental Protection



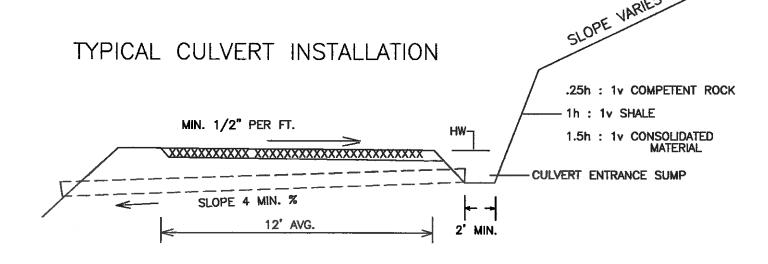








NOTE: SLOPE AND DEPTH OF ALL ROAD DITCHES SHALL BE SUFFICIENT TO HANDLE ANTICIPATED RUNOFF.

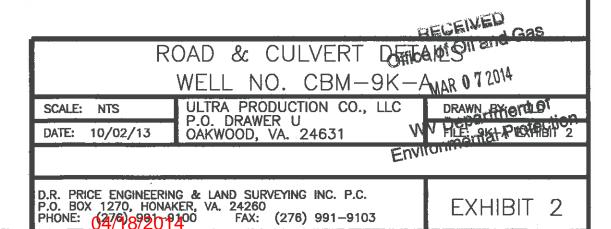


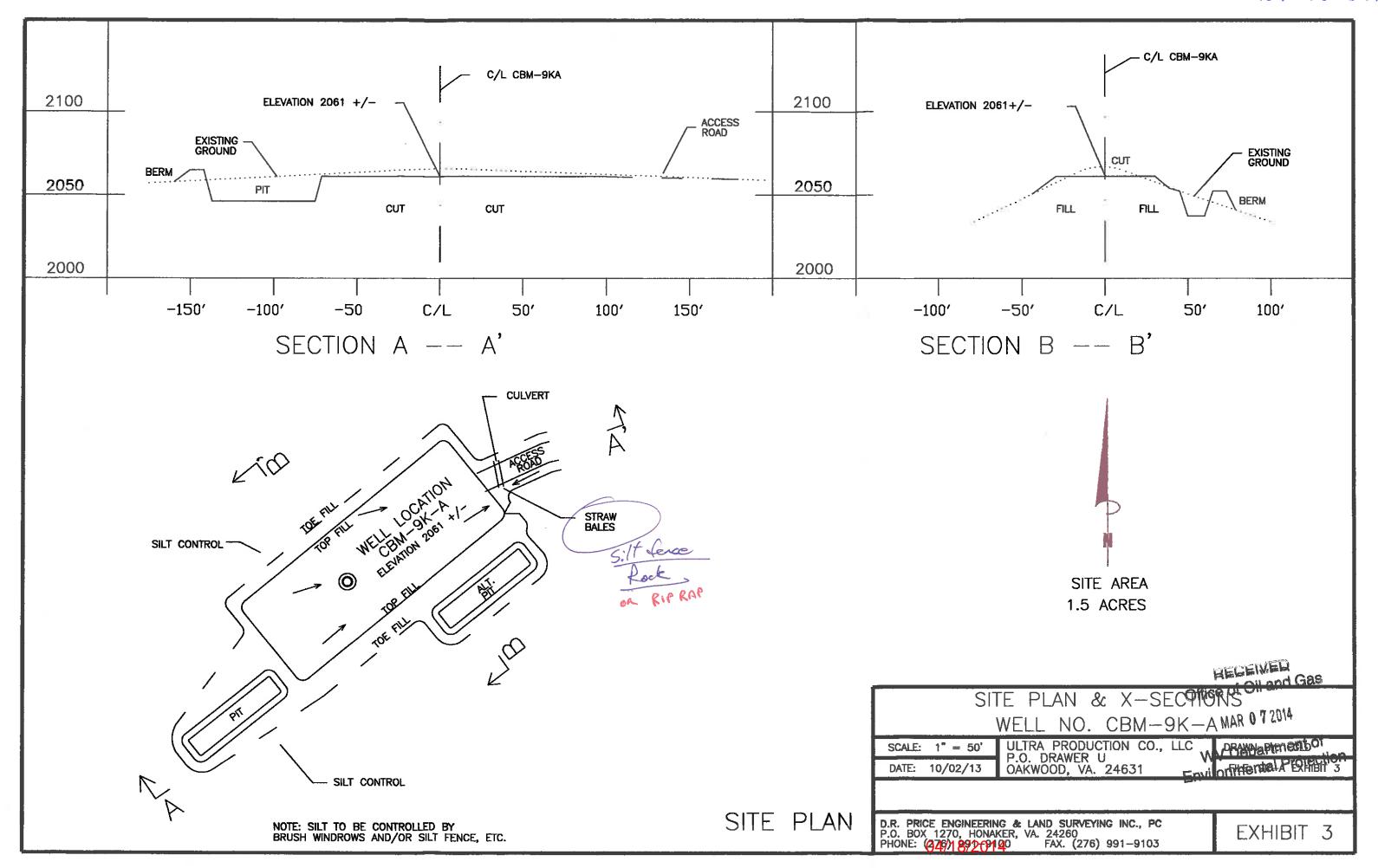
JE ROCK OR RIPRAP

NOTES: STRAW BALES TO BE PLACED AT ENTRANCE AND OUTLET OF ALL CULVERTS UNTIL AREA IS STABILIZED. EROSION & SEDIMENT CONTROL WILL BE HANDLED BY WINDROW BRUSH OR SILT FENCING.

### CULVERT SCHEDULE

CULVERT I.D. NO.	Q (CFS)	Ø (IN)	MIN. HW (FT.) REQUIRED
C-1	1.05	8	0.65







P.O. Drawer U Oakwood, Virginia 24631 Telephone (276) 345-9161 Telefax (540) 301-5996

March 27, 2014

Office of Oil and Gas West Virginia DEP 601 57<sup>th</sup> Street, SW Charleston, WV 25304

RE: Horizontal CBM Well Permit Application for 9K-A, 9K-B and 9K-C

Please find enclosed the USPS Return Receipts for all parties listed under form WW-5A of the above referenced permit packages. Should you have any questions concerning these forms or the applications in general, please feel free to contact me.

Sincerely,

Andy Hrovatic

Ultra Production Company, LLC

Cell: 276-970-6431

Email: ahrovatic@ultraproductioncompany.com

WAR 3 1 2016
WAR 3 1 2016