

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

December 09, 2015

WELL WORK PERMIT

Re-Work

This permit, API Well Number: 47-5901887, issued to QUALITY NATURAL GAS, 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.

Operator's Well No: 1729

Farm Name: DEATON, DANIEL II

API Well Number: 47-5901887 Permit Type: Re-Work Date Issued: 12/09/2015

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 with 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.
- 8. Operator shall provide the Office of Oil & Gas notification of the date that drilling commenced, drilling ceased, 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 within 30 days of commencement of drilling.

Form: WW - 2B

STATE OF WEST VIRGINIA

CK# 11891 5901887W \$55000 IL AND GAS DEPARTMENT OF ENVIRONMENTAL PROTECTION

V I	Or	ENVIRO	MINIEMI	ALPRU	ECHON,	OFFICE	OF OIL
		WELL	WORK	PERMIT	APPLICA	TION	

1)Well Operato	r Quali	ty Natural	Gas, LLC	494	477013	059	Mag- nolia	Matewa
				Ope	rator ID	County		Quadrangle
2) Operators W	/ell Numl	ber <u>1729</u>)	3	s) E	levation	1335.5	,
4) Well Type: ((I	a) Oil b) If Gas	: Produ	as <u>X</u> uction <u>X</u> / L				_	
5) Proposed Ta	arget For	mation(s)	:Devonian	Shale				
6) Proposed To 7) Approximate 8) Approximate	fresh wa	ater strata		None	Expect	ed		_
9) Approximate	e coal sea	am depth	S:		525',	700'		
11) Describe p	roposed	well work	Re-work Exis	_			SING, PE	NFURATE
d Cas fr	AC. D	EUOVIAN	SHALE.					
12)			ASING AND TU	BING PROGE	RAM			
TYPE S	SPECIFIC	CATIONS		FOOTAGE	INTE	RVALS	CEMI	ENT
	Size	<u>Grade</u>	Weight per ft	For Drilling	Left in	<u>Well</u>	Fill -up (Cu	. Ft.)
Conductor	13 3/8"	L.S.	37	32.10	32.10		C.T.S.	
Fresh Water	9 5/8"	L.S.	26	710'	710'		C.T.S.	
Coal	9 5/8"	L.S	26	732 ' 710' -	710'		C.T.S.	
Intermediate	7"	L.S.	17	2645' 25 27 '	26151 2527		C.T.S.	
Production	4 1/2"	J55	10.5	4893'	4893'		200' in 7" line	,
Tubing						-		
Liners								
S	ind izes epths Se	et	Phy	7			ceive	d

WR-35 Rev (9-11)

State of West Virginia Department of Environmental Protection

DATE:		
API #:	47-5901887	

()	Office	of Oil and G	as	ALL	#· <u>47-5901887</u>
	Well Operator				18 L
Farm n	an∮ie: DEATON, DANIEL II	Operator We	ll No.: 1729		
LOCA	TION: Elevation: 1,335'	Quadrangle:	MATEWAN		
	District: MAGNOLIA	County: MI	1G0		
	Latitude: 8,879 Feet South of 37 Deg. Longitude 173 Feet West of 82 Deg.		n. 00 Sec n. 30 Sec		
				••	
	Company: Quality Natural Gas, LLC				
	Address: P.O. Box 460	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
	Allen, KY 41601	13 3/8"	191	191	None
ζ,	Agent: James Hill	9 5/8"	732	732	225 CTS
	Inspector: Jeremy James	7"	2527	2527	541 (75
	Date Pennit Issued: 12/20/2007				
	Date Well Work Commenced: 10/06/2009				
	Date Well Work Completed: 10/14/2009			SHOOT SHOT SH	8
	Verbal Plugging:				, C. Co
	Date Permission granted on:				
	Rotary Cable Rig				Control of the state of the sta
	Total Vertical Depth (ft): 5,190'			6,9	7 60 60
	Total Measured Depth (ft): 5,190'			Killy	\$ 6.3
	Fresh Water Depth (ft.): 245'			Q.	OFFE
	Salt Water Depth (ft.):				2200
	Is coal being mined in area (N/Y)? NO				jill
	Coal Depths (ft.): NO				4j
	Void(s) encountered (N/Y) Depth(s) NO				
C	EN FLOW DATA (If more than two producing formation	one depth (ft)_ owBb Hours	ol/d l/d	·	neet) ĈĘ[VĒĐ Oil and « is
S	econd producing formation Pay zone	e depth (ft)		1137	0 2 2013
	as: Initial open flowMCF/d Oil: Initial open flo	owBl	ol/d		
	Final open flow MCF/d Final open flow		I/d	į. Piesas varios	artment (*) Ital Profection
ç	Time of open flow between initial and final tests		·.	m114 (631)	irdi Profection
3	poig (outrace pressure) and		J		
certify	under penalty of law that I have personally examined ar	nd am familiar	with the inform	nation submitted	on this document and

all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

Signature

05/24/2013 12/11/2015

54.01887

Were core sample	s taken? Yes	No_X	Were cutt	ings caught during d	rilling? Yes No	
Were Electrical, N Density/audio/temperate		ysical logs recorded or	n this well? If yes	s, please list		
FRACTURING DETAILED GE	OR STIMULATING	G, PHYSICAL CHA ORD OF THE TO	ANGE, ETC. 2). T PS AND BOTT	THE WELL LOG 'OMS OF ALL FO	ERFORATED INTERVA WHICH IS A SYSTEMA DRMATIONS, INCLUD	TIC' ING
Perforated Interva	ls, Fracturing, or Stin	nulating:			Q ₂ .	CAS
NATURAL WEI	LL				Office of Oil an	da
					PRO OHO	2015
Alice is					Office 217	-ent or action
					50	Bartine Profes
					M De	Partment of Landal Protection
<u> </u>					A A A A A A A A A A A A A A A A A A A	
Plug Back Details	Including Plug Type	and Depth(s):			Eur	
	<u>.</u>					
Formations Encou	untered:	Тор	Depth	/	Bottom Depth	
Darrage.						
HOLLOW FILL	0-150	SAND/SLATE	2097-2147	BEREA	3480-3570	
SAND	150-324	RED ROCK	2147-2182	SLATE	3570-3660	
AND/SLATE	324-358	SLATE/R.ROCK	2182-2270	B.SHALE	3660-3708	
GAND C	358-390	SAND/SLATE	2270-2330	W.SHALE	3708-3820	
SAND/SLATE	390-451	SLATE	2330-2420	B.SHALE	3820-3968	
SLATE	451-488	SAND	2420-2460	W.SHALE	3968-4310	
SAND	488-775	SAND/SLATE	2460-2520	B.SHALE	4310-4690	
SLATE/SAND	775-840	SLATE/R.ROCK	2520-2580	W.SHALE	4690-4962	
SAND	840-1121	SAND/SLATE	2580-2640	B.SHALE	4962-5110	
SLATE	1121-1295	DARK LIME	2640-2688	W.SHALE	5110-5130	
SAND/SLATE	1295-1335	BIG LIME	2688-2860	MARCELLOUS	5130-5185	
SAND	1335-1455	INJUN	2860-2940	CONIFEROUS	5185-5190	A
SAND/SLATE	1455-1577	WEIR	2940-3180			
AND	1577-2070	SLATE	3180-3450			
ATE/R.ROCK	2070-2097	COFFEE SHALE	3450-3480			-

March.

WW2-A Revised 8/02

1) Date: August 6, 2015

2) Operator's Well Number

1729

3) API Well No.: 47 -

0590 County 18870000 Permit

STATE OF WEST VIRGINIA - BUREAU OF ENVIRONMENT DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE AND APPLICATION FOR A WELL WORK PERMIT

And the second s	ner(s) to be served:	5) (a) Coal Operator
(a) Name	Daniel E. Deaton, II Waire	NameN/A
Address	16 W 5 th Ave.	Address
	Williamson, WV 25661	
(b) Name		(b) Coal Owner(s) with Declaration
Address		Name See Attached Sheet
		Address
		
(c) Name		Name
Address	-	Address
Address		Address
6) Inspector	Mr. Jeremy James	(c) Coal Lessee with Declaration
Address	P.O. Box 147	Name
	Ona, WV 25508	Address
Telephone	(304) 951-2596	
Totophono	New York Washington	
	TO THE PERSONS NAM	MED ABOVE TAKE NOTICE THAT:
Included is the		contract or contracts by which I hold the right to extract oil and gas
OR		
	e information required by Chapter 22	, Article 6, Section 8(d) of the Code of West Virginia (see page 2)
		est Virginia Code I have served copies of this notice and application,
a location plat, an		through on the above named parties by:
-	Personal Service (Affidavit attac	
<u>X</u>	Certified Mail (Postmarked post	
I hous mad	Publication (Notice of Publication	
issued under this		d 35 CSR 4, and I agree to the terms and conditions of any permit
		onally examined and am familiar with the information submitted on
		ased on my inquiry of those individuals immediately responsible for
obtaining the infor	mation, I believe that the information	is true, accurate and complete.
	re that there are significant penalties	for submitting false information, including the possibility of fine and
imprisonment.	Well Oreston	Overlite Natural Cas III C / Duy Overlite Natural Cas
NOTA	Well Operator	Quality Natural Gas, LLC / By: Quality Natural Gas Management, LLC / Its: Manager
	By:	Wallagement, LLC / its. Wallager
10 m	Its:	Manager ferm ferris
FA! OFIC	Address	P.O. Box 480
Say ARON	COCH BURGE	Allen, KY 41601
WALL WEE KEN	Telephone	(606) 874-8041
Subscriped and su	worn before me this _25 day of	August , 201 Fieceived
h		Notary Public Office of Oil & Gas
My Commission E	xpires 7.27-20	
,		, OCI . 1 0 2015

Daniel E. Deaton, II 326 Little Oak Street Williamson, WV 25661

Received
Office of Oil & Gas
SEP 1 0 2015

SURFACE OWNER WAIVER

County _	Mingo	Operator	Quality Natural Gas, LLC
		Operator well number	1729

INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW2-A

The well operator named on page WW2A is applying for a permit from the State to do oil or gas well work. (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 OR District Oil and Gas Inspector Department of Environmental Protection 601 57th Street Charleston, WV 25304 (304) 926-0499

<u>Time Limits and methods for filing comments.</u> The law requires these materials to be served on or before the date the operator files his 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 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.

<u>Comments must be in writing.</u> 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, you should request a copy from the Chief.

<u>List of Water Testing Laboratories.</u> The Office 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 Chief to obtain a copy.

VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners and that I have received copies of a Notice and Application for a Well Work Permit on Form WW2-A, and attachments consisting of pages 1 through ____ including a work order on Form WW2-B, a survey plat, and a soil and erosion plan, all for proposed well work on my surface land as described therein.

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	FC Company	FOR EXECUTION BY A CORPORATION, ETC.		
Mau Charte Date 8.28	Name _ By		Received	
Denton E. Deaton,II			Office of Oil & Gas	
		Signature	SEP. 1 0 2015 Date	

COAL OPERATOR, OWNER, OR LESSEE WAIVER

County	Mingo	_				
Operator	Quality Natural Gas, LLC	Operator's Well I	Number	1729		
	INSTRUCTIONS TO CO	OAL OPERATOR,	OWNER, OF	RLESSEE		
To the coal operator, owner, or lessee named on page WW2-A. You are hereby notified that any objection you wish to make or are required to make by Code 22-6-15, 16 or 17, must be filed with the Chief of the Office of Oil and Gas within fifteen (15) days after the receipt of this application by the Office.						
		WAIVER				
The undersigned coal operator/ ownerX/ lessee/ of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations. FOR EXECUTION BY A NATURAL PERSON FOR EXECUTION BY A CORPORATION, ETC. Company Name						
			Signature	Date		

Received
Office of Oil & Gas
SEP 1 0 2015

Daniel E. Deaton, II

326 Little Oak Street Williamson, WV 25661

August 6, 2015

Chief, Office of Oil & Gas Department of Environmental Protection 601 57th Street Charleston, WV 25304

Quality Natural Gas, LLC
Gas Well Application
Well Number 1729 WV State Plane Coordinates N 205,478
E 1,673,717

Dear Mr. Smith:

The undersigned coal owner of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date:	Daniel E. Deaton, II

Received
Office of Oil & Gas
SEP 1 0 2015

Op	erator	's V	Vell	Number	1734
0	O. ato.	0 0	V 011	140111001	

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
Daniel E. Deaton, II	Kinzer Business Realty, LTD	1/8	991697

SEE ASSIGNMENT

Well Operator: Quality Natural Gas, LLC / BY: Quality Natural Gas

Management, LLC / Jts: Manager

By:

Its:

Manager

Received Office of Oil & Gas

SEP. 1 0 2015

Kinzer Business Realty, Ltd.

P. O. Box 460
Allen, Kentucky 41601
Telephone #606-874-8041
Facsimile #606-874-9928
dlester@kinzerdrilling.com

December 4, 2015

West Virginia Department of Environmental Protection 601 57th Street, S.E. Charleston, West Virginia 25304

Attn.: Mr. Jeff McLaughlin

Re: West Virginia Well Applications

Quality Natural Gas, LLC Mingo County, West Virginia

Dear Jeff:

As per our discussions yesterday regarding the relationship of the current Lessee and or owner of various leases and mineral properties, Kinzer Business Realty, Ltd., and Quality Natural Gas Properties, Ltd., and that of current and future applications that may be pending a permit application by Quality Natural Gas, LLC, please be advised that these entities are currently owned and operated by the Kinzer Family. Kinzer Business Realty, Ltd., and Quality Natural Gas Properties, Ltd., has designated Quality Natural Gas, LLC (as operator thereof) to permit, operate and maintain oil and all gas wells West Virginia at this time.

Should you have any questions, please feel free to contact me at your earliest convenience.

Sincerely,

Duane Lester

Designated Operator

Consenting Party:

Quality Natural Gas, LLC

By: Quality Natural Gas Management, LLC

Its: Manger

Quality Natural Gas Properties, Ltd. Kinzer Business Realty, Ltd.

Its: General Partner

By: ferry

General Manage

STATE OF KENTUCKY

FORM WW-9 Rev. 02/03 Page _____ of ___ API Number <u>47 - 059 - 018870000</u> Operator's Well No. <u>1729</u>

STATE OF WEST VIRGINIA

DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

Operator Name:	Quality Natural	Gas, LLC			OP	Code: 494477013	_
Watershed:	Tug River			Quadran	gle: Mate	wan	
Elevation _	1335.5'	_ County: N	Aingo		_ District:	Magnolia	_
Description of a	nticipated Pit Waste:	1	JO	PIT		WILL USE TANKS	To
	liner be used in the pit					44 1	EFFLUENT.
Proposed Dispos	sal Method For Treated	d Pit Wastes:					giva
		Land Appli Underground		ion (UIC Permit N	Number)
		Reuse (at A	PI Nun	nber			
	X	Off Site Dis		Supply form WW-9	for dispos	sal location)	
Proposed Work	For Which Pit Will Be	Used:					
	Drilling Workove	er		Swabbin Plugging			
	X Other (E		Well	7 10251115			
31, 1999, by the enforceable by I action. I certifall attachments t information is tr of fine or imprise Company Official	Office of Oil and Gas aw. Violations of an y under penalty of law thereto and that, based ue, accurate, and com- onment.	y term or converted that I have put on my inquipplete. I am as	Virginia dition bersonal ry of the ware the	a Division of Environt the general permuly examined and an access individuals impact there are significated.	onmental P nit and/or of m familiar mediately n ant penaltic	RAL WATER POLLUTION PERMIT rotection. I understand that the provision other applicable law or regulation car with the information submitted on this responsible for obtaining the informations for submitting false information, income	sions of the permit are in lead to enforcement is application form and ition, I believe that the cluding the possibility
	The state of the s			٨		ager of QualityNatural Gas, LLC	
Subscribed and	sworn before me this_	25	_ day o	1 Augus	5	, 2015	
-4	hum f	Ina				Notary Public	IE LES AMA
My Commission	Expires	24.2	01-	1		118	TPL I
						Office of Oil 2015	KENTUCKER

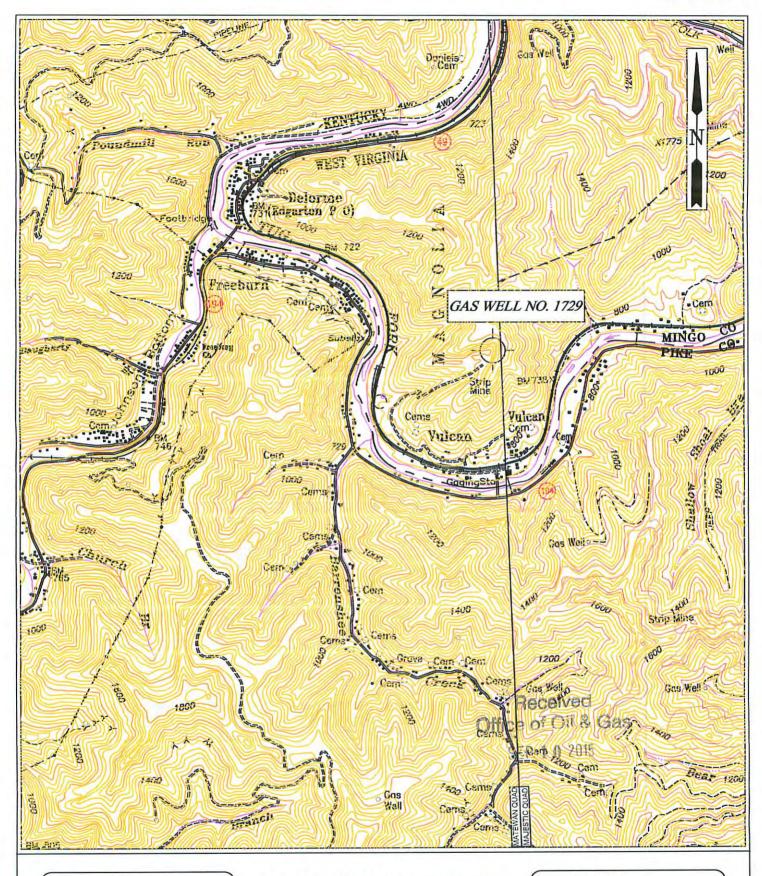
		CCGCIIG	
Property Boundary		Diversion William	
Rond	= = = = = =	Spring	
Existing Fence — X		Wet Spot	
Planned Fence / .		Drain Pipe with size in inches	(Z)
		Waterway C+ C+ C	
	→ ··· → ··· →	Cross Drain	
Rock 685686	7	Artificial Filter Strip	**********
00000		Pit: cut walls	******
North N		and it	Much
Buildings		Pit: compacted fill walls	mark
Water wells	8	Area for Land Application of Pit	Waste
Drill site		(F. C.)	
roposed Revegetation Treatme	ent: Acres Disturbed2	Prevegetation pH 7.0	
Lime 3	Tons/acre or to correct to pH	6.5	
	107	W	
Fertilizer (10-20-20 or	r equivalent)1/3 Ton	lbs/acre (500 lbs minimum)	
Mulch2	Tons/acre or hydroseed		
	So	ed Mixtures	
	30	ed Wixtures	
Area I		Area II	
Seed Type	lbs/acre	Seed Type	lbs/acre
KY-31	40		15
Alsike Clover	10	Alsike Clover	5
Annual Rye	5		
Redtop	2		
	t and proposed area for land applicatio	n.	
hotocopied section of involved	17.5' topographic sheet.		
lan Approved by			
lan Approved by:			
omments:			
	Date: 8-21-	/5	Received
tle <u>Inspector</u>			ffice of Oil & Ga
eld Reviewed? (_	Yes (_) No	
			SEP. 1 0 2015

Ç.

PRESCRIPTION NOT TO BURY PRODUCTION OR GATHERING LINES

Pursuant to the Administrative Regulation 35CSR4-16.7 of the Office of Oil and Gas, Department of Environmental Protection, the undersigned states that:

	x the surface
0	·
	an interest in the surface of a tract of land described as follows:
	Acres 18.0
	Watershed 1ug lon of Big Sandy
	District Magnolia
	County Mingo
	Public road access _Rt 194
	Generally used farm name Daniel Deaton II
erer	The undersigned realize (s) that a production or gathering pipeline is to be installed across the identified below:
	Well Operator Quality Natural Gas, LLC
	Address P.O. Box 480
	Allen, KY 41601
	Telephone (606) 874-8041
	Well: Api Permit No. 47- 059018870000 - Well 1729 ;
	For sufficient and satisfactory reasons, the undersigned hereby prescribe that as far as the
	For sufficient and satisfactory reasons, the undersigned hereby prescribe that as far as the interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows: X On any part of the surface tract identified above:
	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows: On any part of the surface tract identified above:
	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:
	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows: On any part of the surface tract identified above: On the following parts of the surface tract identified above:
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buri r ex	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:
r ex	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:
r ex rtne me:	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:
r ex rtne	einterest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:
r ex	e interest owned by the undersigned is/are concerned, the production or gathering pipeline need not ed as follows:



B & B Engineering, LLC P.O. Box 1596 Prestonsburg, KY 41653 Phone: (606) 285-3400 QUALITY NATURAL GAS, LLC.
LOCATION MAP

PROPOSED GAS WELL NO. 1729

QUAD: MATEWAN

SCALE: 1" = 2000'

DATE: 08/25/2015

FILE NAME: WVAVIC1729.DWG

12/11/2015

