







)	Date:	May	26	

2) Operator's Well No. EDDY #7

3) API Well No. 47 State

Permit

County

STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS

					S WELL PERM	III APPLICATIO)N		
4) WELL TYPE	: A Oil	X / G		,	7	a Sing price	io es mes Le		
	B (If "Gas	s", Productio			Underground	storage			N.
5) LOCATION:		134.3	75		Watershed:	storage	Deep _	/ Shall	llow
6) WELL OPER	District: _	tod One	madd a	o Com	County:	Tyler	Quadrang	le. Ven	s Run 7
Address	10 to	ited Ope		g Compa	iny	11) DESIGNATI		. Iritti	po/Lyle
		rleston		25301	-	Address	930 Commerc	ce Sq/527	Norris
7) OIL & GAS		0 3 5	4.4				Lindi 1195 COR 18	NY 2030170	Lenvil
ROYALTYON		C. A. E	ddy			(2) COAL OPER	ATOR W/A		
Address		Duding.	(Vd)			Address	TIOK	Section 1	8 0
Acreage	8						(as take) and		
B) SURFACE OW		A. Eddy		- 27	1	3) COAL OWN	ER(S) WITH DECI	LARATION O	N RECORD
Address	Fri	endly, I	I. Va.			Name	200 10		
Agrees	8					Address			-
Acreage) FIELD SALE (_	Name			
Address	IF MADE) IC):				Address	1		
					-				10.
OIL & GAS IN	SPECTOR TO	BE NOTIF	ED		14) COAL LESSE	E WITH DECLAR	RATION ON R	ECORD:
Name	opert A.	Lowther		1		Name	-	at least to the second	
Address	General Middlobs	Deliver	y 000	20	2000	Address	E STATE OF		
PROPOSED W	Middlebo	1.0	A 501	49			- 10		
T KOT OSED W		256 -11 6	Drill d	eeper	/ Redrill	/ Fra	cture or stimulate_	1	
		physical cha	nation_		/ Perforate ne	ew formation			
GEOLOGICAL	TARGET FOR	RMATION.	inge in w	vell (specify					
17) Estimated de	epth of complet	ted well,		003	feet				
18) Approximat	e water strata d	lepths: Fres	h. ?	34		alt,	Frank		
19) Approximate				1/A		being mined in the	feet.	/ **	X
CASING AND T	UBING PRO	GRAM					urca. 1cs	No_	
CASING OR		SPECIFICATIO	NS	11					
TUBING TYPE	Size Grad	Weight	1.1			INTERVALS	CEMENT FILL-UP OR SACKS	PAC	KERS
onductor		por It.	New	Used	For drilling	Left in well	(Cubic feet)		
resh water					1000	Charles and a section		Kinds	
oal	2010 000	0-10-				- Collection		1 4 - 1 7	
roduction	-3/8 CW	10.6	٨		1000	1000	circulated	Sizes	
ibing	J55	10.5	A		0	230h	,000 1111	Depths set	ruquire
ners								rures	
								Perforations:	
								Тор	Bottom
		A COMPANY							
EXTRACTION RI									
Check and provide	one of the fol	lowing:							
The requirer	ne lease or lea	ses or other $(22-4-1-(c), (1))$	continuin	g contract	or contracts by everse side for s	which I hold the r	ight to extract oil o	or gas.	
ROYALTY PROV	ISIONS			(). (500 1	everse side for s	pecifics.)			
s the right to extra	t, produce or r	narket the oil	or gas b	ased upon a	a lease or other c	Ontinuing contract	Or contract.		
miles mandais - C	r compensatio	n to the own	ner of the	e oil or gas	in place which	is not inherently	related to the volum	ing for flat well	royalty or a
s the right to extractimilar provision for	en/ Vac	ditional is no	eded. If t	he ancwer	is Vos vos		, orange	ne of on of gas	so extracte
answer above is N	o, nothing add	muonar is ne.	raca. II i	ne answer	is res, you may	use Affidavit For	m IV-60.		
answer above is N equired Copies (So	o, nothing add)		and reclar	nation plan have	e been mailed by r	egistered mail or de	elivered by bon	d an about
answer above is N equired Copies (So copies of this Perm	ee reverse side.	and the t	osed plat					chivered by name	
answer above is N equired Copies (So copies of this Perm	ee reverse side.	and the t	osed platessee on	or before t	he day of the m	ailing or delivery	of this Permit Appl	lication to the I	Department
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D. I	res				es drilling is commun.		
Bond:	Agent:	Plat:	Casing	Fee	rilling is commenced prior to that date and prosecuted with due diligence.		
1		1	Cusing	ree			
		-	1				
				100	Administrator, Office of Oil and Gas		

Line Item Explanation

- 1) Date of Application
- 2) Your well name and number
- 3) To be filled out by office of oil & gas
- 4A) "Oil" means natural crude oil or petroleum and other hydrocarbons, regardless of gravity, which are produced at the well in liquid form by ordinary production methods and which are not the result of condensation of gas after it leaves underground reservoirs: "Gas" means all natural gas and all other fluid hydrocarbons not defined as oil
- 4B) "Shallow well" means any well drilled and completed in a formation above the top of the uppermost member of the "Onondaga Group" or a depth less than six thousand feet, whichever is shallower.
 - "Deep well" means any well drilled and completed in a formation at or below the top of the uppermost member of the "Onondaga Group" or at a depth less then six thousand feet, whatever is shallower.
 - 5) Where well is located
 - 6) Before a permit can be issued in a corporation, company partnership, or fictitious name, the name must be registered with the Secretary of State Office
 - 7) Use separate sheet if necessary
 - 8) Present surface owner at time application is filed.
 - 9) Optional
- 11) See Reg. 7.01 relating to code §22-4-1k
- 12) "Coal Operator" means any persons, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine. See Note 24
- 13 & 14) As per §22-4-20; See Note 24
 - 15) Work that will be attempted—A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.
 - 16) Anticipated formation for which well will be completed
 - 17) Self explanatory
 - 18) Depth to deepest freshwater, and shallowest salt water, taken from nearby wells corrected for differences in elevation
 - 19) All coal seam depths
 - 20) Proposed casing program and cementing refer to Code 22-4-5, 22-4-6, 22-4-7, 22-4-8, 22-4-8a Reg 9.01, 15.01, 15.02, 15.03, 15.04, 25.01, 25.02, 25.03, 25.04
 - 21) Code 22-4-11(c) In lieu of filing the lease or leases or other continuing contract or contracts, the applicant for a permit described herein may file the following:
 - (1)A brief description of the tract of land including the district and county wherein the tract is located;
 - (2) The identification of all parties to all leases or other continuing contractual agreements by which the right to extract, produce or market the oil or gas is claimed;
 - (3) The book and page number wherein each such lease or contract by which the right to extract, produce or market the oil or gas is recorded;
 - (4)A brief description of the royalty provisions of each such lease or contract.
 - 22) Code 22-4-11(d) and 22-4-11(e).
 - 23) Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.
- 24) The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.

	_	•	•	nd by any coal owner or coal lessee nit is to be issued within fifteen (15)
	•		WAIVER	
amined this added to the	proposed well location. If a e mine map. The undersigned	mine map exists w I has no objection	hich covers the are to the work propos	
Date:	, 19	······································	By	