



1)	Date: Ap	ril	1	., 19	85
2)	Operator's	WK-	-184		

3) API Well No. 47 - 095 - 1101
State County Permit

STATE OF WEST VIRGINIA ON R. GAS DIVISION DEPARTMENT OF MINES, OIL AND GAS DIVISION APPLICATION FOR A WELL WORK PERMIT

4) WELL TYI	PE: A C	Oil	Gas .					-
=	•		Production	X	_/ Underground s	torage		Shallow X
5) LOCATIO			1013.7	3	_ Watershed:	Big Run		
			ntervil	le e	5			West Union 7.5'
6) WELL OP					200	7) DESIGNATE	DAGENT E. L	
Address				e Allies		Address		. Box 1550
			gh. PA				Clar	ksburg, WV 26301
B) OIL & GA				ED		9) DRILLING C		
Name						Name	-Unknown-	
. Address			Deliver			Address		
	M:	ragrepo	ourne, W	V 26149				
0) PROPOSE	D WELL	WORK:	DrillX	/ Drill	deeper	/ Redrill	/ Stimulate	X TO TO
			Plug off	old formation	/ Perfora	ate new formation	n/	
			Other phy	sical change in	well (specify)			' D
I) GEOLOGI	CAL TAR	GET FOR	MATION,	Devonia	n Shale			₹ 8 2
12) Estima	ted depth	of complet	ed well,	5995	feet		_	- <u>v</u> v
				7,477			feet.	
				•	Is coa			No X
5) CASING A							100.	
CASING OR	i		IFICATIONS	#	FOOTAGE II	NTERVALS	CEMENT FILLUP	PACKERS
TUBING TYPE	Size	Grade	Weight			1	OR SACKS	FACEES
Conductor		4 H-20	per ft. 42	New Used X	For drilling	Left is well	(Cubic feet)	
	112/	# n-20	42		20	20	Hos by	Kinds
resh water	<u> </u>	 	 			30	CISMA	Le 15.05
Coal	0 5 10	+		77				Sizes
ntermediate	8 5/8 4 1/2			X	1639 `	1639	Circulate	00 400
roduction	4 1/2	J-55	10.5			5900	100 St or	as required
ubing .	 	-	ļ				1 Dyr	ale 15.01
iners	.	ļ					 	Perforations:
	 	 	 		· · · · · · · · · · · · · · · · · · ·			Top B ottom
]	<u> </u>	 					
	<u> </u>	1						
							-	
				1	OFFICE USE C	DNLY		
]	DRILLING PE	RMIT		
ermit number	47	-095-1	101				A ₁	pril 12, 19 85
ermit number _								
his permit cove	ring the u	vell operato	or and well h	ocation chown	halow is swideness s	·	Da 	nce with the pertinent legal re-
uirements subje	ect to the o	conditions (contained he	fein and on the	e reverse hereof . No	tification must be	given to the District O	il and Cas Inspector (Defer to
o. 8) Prior to t	he constru	iction of re	ads, location	is and pits for	any permitted work	· In addition, the v	well operator or his con	ntractor shall notify the proper
istrict oil and g	as inspect	or 24 hour	s before actu	al permitted w	ork has commenced	i.)		
he permitted w	ork is as d	lescribed in	the Notice a	and Applicatio	n, plat, and reclama	ition plan, subject	to any modifications a	and conditions specified on the
everse hereof.							·	
ermit expires _	- Al	oril 12	, 1907		unless well	work is commence	d prior to that date and	prosecuted with due diligence.
Bond:	Age	nt:	Plat:	Casing	Fee			
07	0.1	12	11.		222	1/1		/
6/	AW		MY	MY M	UN /		1	1//
		•	•			1 /cm	garet	Kasse
						April	nistrator, Office of	Oil and Gas
OTE: Keep o	ne copy o	f this perm	it posted at	the drilling loc	ation.		7	
						$ \nu$		File
		See	the reverse s	ude of the AP	PLICANT'S COPY	for instructions to	the well operator.	