





1) Date:	******	, 19	- 1
2) Operator's			
Well No.	10111 611	400	

3) API Well

No. 47	1, 11 5 7	

DRI	LLING CONTR	ACTOR:		2,500		STATE STATE STATE) 3) A.	State	County	Permit
				DE		ATE OF WEST V OF MINES, OIL	IRGINIA AND GAS DIVIS	SION		
V							,			*
					OIL AND GA	S WELL PERM	T APPLICATION	2		· ·
4)	WELL TYPE:					/ Underground	storage	/ Deep	_/ Shallow	^
5)	LOCATION:		ion:					Deep		
			::	1.1	ukon a	County:		Quadrangle:	1000000	- •
(6)	WELL OPERA	TOR	- CLOV-RO-TRA-				11) DESIGNATE	ED AGENT	i Leukard Nige Janie	
	Address		14,500	ý · 4 · 6		· · · · · ·	Address			4
7)	OIL & GAS						•		-	*
	ROYALTY OW	NER _	NATE OF	1 112111			12) COAL OPER	ATOR		
	Address			£., .			Address	-		
	Acreage	1					I3) COAL OWN	ER(S) WITH DECLAR	ATION ON REC	ORD:
8)	SURFACE OW	NER	11 2 2 2 2		C.		-			4
	Address						Address			
	Acreage		· · · · · · · · · · · · · · · · · · ·				Nome			1,00
.9)	FIELD SALE (IF MADE	E) TO:			•	Name Address			
	Address			·			1 2442 000			
							•	EE WITH DECLARAT		
10)	OIL & GAS IN	SPECTO)		**	with the same to t		
	Name						Address			
	* * * * * * * * * * * * * * * * * * * *			lo, i.			•			
15)	PROPOSED W	ORK:						racture or stimulate		
			_				new formation			
16)	GEOLOGICAI	TARGE			ge in well (spe	ecity)				
	GEOLOGICAL 17) Estimated of	depth of c	ompleted	well,	1.00	feet				
Maria	18) Approxima					feet;	salt,	feet.		
	19) Approxima	ate coal sea	am depths	:		Is co	al being mined in tl	he area? Yes	/ No	
20)	CASING AND	TUBING	PROGR	AM						
	CASING OR TUBING TYPE	Size	SP) Grade	ECIFICATION Weight per ft.	S New Used	FOOTA For drilling	GE INTERVALS	CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS	5
	Conductor	. Sale	0.000	ļ. par su	1000	1 or Graning	2011 11 1101	(Cubic rect)	Kinds	
<u></u>	Fresh water	3 /1					4000			
	Coal Intermediate	74	<u> </u>				1 3 3 4		Sizes	
-	Production	1.45							Depths set	
	Tubing	770			٨				Depins ou	
	Liners								Perforations:	
•									Тор	Bottom
	4. g . v.									
21)	EXTRACTION	RIGHTS	} }					·········		
	Check and prov			•						
¥ ¥ .					•	ntract or contract (See reverse side	•	the right to extract oil o	or gas.	
22)	ROYALTY PR	OVISION	IS							
								tract or contracts provid		
184	produced or ma				ner of the oil	or gas in place w	nich is not inherei	ntly related to the volu	ne of oil or gas s	o extracted,
	he answer above	is No, no	thing add	itional is no	eded. If the a	nswer is Yes, you	may use Affidavi	t Form IV-60.		
	Required Copie	•			aloned plat an	l realemetics slee	, have been mailed	l by registered mail or d	ه سیا بیا است	A. Abi .b
(**)	named coal ope	erator, co	al owner(s	s), and coal	lessee on or b	pefore the day of	the mailing or deli	very of this Permit App	elivered by nand blication to the De	to the above epartment of
	Mines at Charle	eston, We	st Virgini	a.						
	Notary:		VIII	30 J . 1			Signed:			
1	My Commission 1	Expires					Its:			
-						OFFICE USE	ONLY			
					1	DRILLING PI	ERMIT			
S. Prin	4801 6 D							Da	te	
Thi	s permit covering	the well	operator	and well lo	cation shown	below is evidence	of permission gra	nted to drill in accorda	nce with the perti	nent legal re-
gui 70-	rements subject to	o the con	ditions co	ntained her	ein and on th	e reverse hereof.	Notification must b	be given to the District (Oil and Gas Insper	ector. hall notify the
pro	per district oil an	nd gas ins	pector 24	hours befo	re actual perm	itted work has co	mmenced.)	tion, the well operator of		
	mit expires	A.1	ETAL Z	, 1,034		unless	drilling is commend	ced prior to that date and	l prosecuted with	due diligence.
	Bond:	Agent	t:	Plat:	Casing	Fee				
								Administrator, Office of	of Oil and Gas	

NOTE: Keep one copy of this permit posted at the drilling location.