



11)	Date:J	une 26	5,	19 85
2)	Operator's Well No.	McG	innis #3	
3)	API Well No.	47	-085-7410	7814 A

County

Permit

State

STATE OF WEST VIRGINIA OIL & GAS DIVISION

		DE	PT	DE N	APPLI	CATIO	N FOR A WI	ELL WORK PERMI	<u>r</u>		
4) WEI	I.I. TYP	E: A O		/ G:		1					
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5) LOC	CATION		vation:				Watershed:	0:1 D.		/ Silanow	
				Grant		2	County:	Ritchie	Quadrangle:	Cairo 7.5'	2 75
6) WEI	LL OPE		The second secon	ng App	alachian	Corp	o. (DAC)	7) DESIGNATE	DAGENT Kenne	th Mason	
A	ddress		Rt. 1,	Box 5	1A					Box 51A	
			Cairo	, WV	26337		14425		Cairo,	WV 26337	
8) OIL			TOR TO		FIED			9) DRILLING C	ONTRACTOR:		
Nam			Hersm	an	47.5		<u>* </u>		C.T. Drilling	A	
A	ddress 1	P. O. B	OX 00	:11 a W	V 26170			Address	Marietta, Ohio		
			Smithy	me, w	V 26178		_				
10) PRO	POSED	WELL V	WORK:	Drill	_X_/ I	Orill	deeper	/ Redrill	/ Stimulate	X/	
							The state of the s	orate new formation	<u>X</u> /		
				Other p	hysical chan	ge in w	ell (specify)				
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			f complete		220		fee				
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			seam dep		Non	ie	Is c	oal being mined in th	e area? Yes	/ No	/
15) CAS		ND LOBII				u				L.	
CASING O		- 1		FICATIONS Weight				INTERVALS	OR SACKS	PACKERS	S
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						DR	ILLING P	ERMIT			
Permit nur	mher	47-0	85-741	.0						July 5	19 85
eriint nui	ei								Da		17 03
This perm	it coveri	ng the we	ll operato	r and well	location sh	own bel	ow is evidence	of permission grant	ed to drill in accordan	ace with the pertine	ent legal re-
quirements	s subject	to the co	nditions c	ontained l	nerein and or	n the rev	verse hereof.	Notification must be	given to the District (Oil and Gas Inspect	tor, (Refer to
No. 8) Pr	rior to the	inspector	ction of re	before ac	tions and pit	s for an	has commend	ork in addition, the w	ell operator or his cor	itractor shall notify	the proper
										Product 1 Day	34, 19 M
everse her	reof.	k is as de	scribed in	the Notice	e and Applic	ation, p	olat, and reclar	nation plan, subject i	to any modifications a	ind conditions spec	ified on the
Permit exp	ires	Ju1y	5, 19	87			unless we	ll work is commenced	l prior to that date and	prosecuted with du	ie diligence.
											ie amgenee.
Bond:	4	Agent	. р	lat:	Casing	Fee					1 1110
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IOTE -		200						Adm	inistrator, Office of C	Dil and Gas	
NOTE: K	keep one	copy of	tnis permi	t posted a	t the drilling	locatio	n.		/		File
a de la companya de		3.77	See t	he reverse	side of the	APPLIC	CANT'S COP	Y for instructions to	the well operator.	05/03/20	024

Reason:

OFFICE	USE	ONI	Y
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PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK

	OFFICE USE ONLY	100 mg
This part of Form IV-2(b) is to record the da	ates of certain occurrences and any f	follow-up inspections.
Da	<u>te</u>	Date(s)
Application received	Follow-up inspect	ion(s)
Well work started	THE PALLS	••••••••••••••••••••••••••••••••••••••
Completion of the drilling process	ng shown bearer is evillence of permissioning	ns pennis covering the well present the sent so.
Well Record received		No. 8 Telepto dia referenzia del Lucia, da, de la martina
Reclamation completed	Application, par end retainmen eigne aubje	ormitaring the same of the sam
OTHER INSPECTIONS	501 1.8	
Reason:	MINH IN	n un mun

IV-9 (Rev 8-81) 73456789



DATE	JUNE 29, 1985.	
	• McGinnis #3	

State of Mest Airginia API 100. 47 - 085 Bepartment of Mines Gil und Gas Division

CMPANY NAME D.A.C.		DESIGNATED A	AGENT	Kenneth Maso	n
Address Rt.1 Box 51A Cairo.W.V. 2635	52	Address_		Same	7
Telephone 628-33/3	_	Telephone	e		
ANDOWNER Paul R. McGinnis		SOIL CON	s. DISTRIC	T Little Kan	awha.
BESTELL BESTEL	D. A	C.			(Agent
This plan has been reviewed by	7 110	Kansuha	SCD	. All correct	
nd additions become a part of this plan		7/1/65		. All direct	Lions
		Date	1		
	la	robell h	Ulison		
		(SCD Age	ent)		
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All structures should be inspected a commercial timber is to be cut and stacut and removed from the site before a	acked a	ly and repai nd all brush rk begins.	ned if you	cessary. All l timber to be	
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Treatment Area I ime Tons/acre or correct to pH 6.5 ertilizer 500 lbs/acre (10-20-20 or equivalent) ilch Hay 2 Tons/acre eed* Ky.31 40 lbs/acre Redtop 6 lbs/acre Ladino Clover 3 lbs/acre *Inoculate all legumes such as vetch, acculate with 3X recommended amount.	trefoi	ly and repaired all brush rk begins. ION Lime	Treatment	Area II To 500 lb or equivalen 40 lb 6 lb 7 lb 7 lb 7 lb 8 lb 9 roper bacter oak	ns/acre s/acre t) ns/acre s/acre s/acre
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ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.

QUADRANGLE Cairo 7.5'

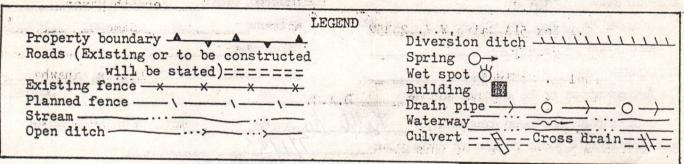
LEGEND FOR ATTACHED
TOPOGRAPHIC MAP
Well Site
Access Road ----

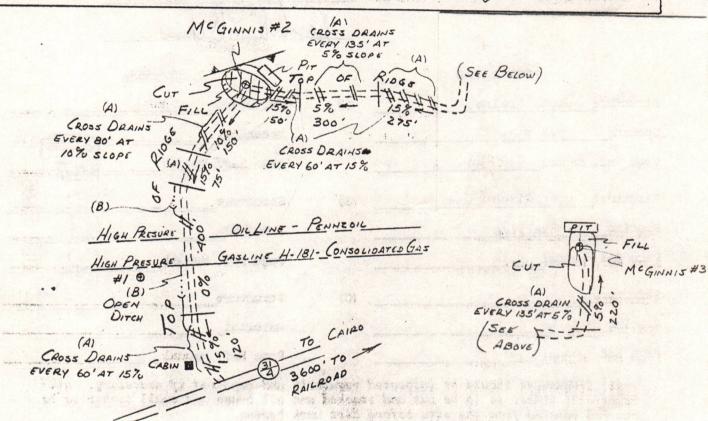
WELL SITE PLAN

control with the state of the state.

Sketch to include well location, existing access roads, roads to be constructed, well site drilling pits and necessary structures numbered or lettered to correspond with the front page of this plan. All natural drainage and physical structures shown.

a mile to transferred





Notes

- 1) All access road is existing farm road and will be maintained. Also the County Road will be maintained.
- 2) Both locations are located in wooded areas. All trees 8" or larger will be cut and stacked. All others and brush will be burned.
- 3) Both high presure lines to be crossed will be well covered with dirt and stone to provide adaquate protection.
- 4) All the access roads are on top of the ridge. Runoff will be no problem.
- 5) Both locations are located on top of knolls. The top of said knolls will be cut off to provide a large enough location.

05/03/2024

... .Yı

CORT PRESENTATION OF



1) Date: June 26,

2) Operator's Well No.

McGinnis #3

3) API Well No. 47-085-74/0 State County Permit

STATE OF WEST VIRGINIA DEPARIMENT OF MINES, OFFICE OF OIL & GAS

NOTICE	OF	APPLICATION	FOR	A	WELL	WORK	PERMIT
	-						

		NER(S) OF RECORD TO BE SERVED		5(i)	COAL OPERATOR		None	
(i)	Name Pa	aul R. McGinnis, Pow. of Att.			Address		-	
	Address	2708 Emerson Ave.						
		Parkersburg, WV 26101		5(ii)	COAL OWNER(S)	WITH	DECLARATION	ON RECORD
(ii)	Name				Name			
	Address				Address		5	
	_				Y 10 10 10 10 10 10 10 10 10 10 10 10 10	w .	F. 10 1	
(iii)	-	A Section of the Sect			Name			
	Address_				Address		5.4.	
	_							
			5	(111)	COAL LESSEE WI	TH DE	CLARATION ON	RECORD:
					Name			
					Address			

TO THE PERSON(S) NAMED ABOVE: You should have received this Form and the following documents:

- (1) The Application for a Well Work Permit on Form IV-2(B) (or Form IV-4 if the well is to be plugged, which sets out the parties involved in the drilling or other work, and describes the well and its location and, if applicable, the proposed casing and cementing program;
- (2) The plat (surveyor's map) showing the well location on Form IV-6; and (3) The Construction and Reclamation Plan on Form IV-9)unless the well work is only to plug a well), which sets out the plan for erosion and sediment control and for reclamation for the site and access road.

THE REASON YOU RECEIVED THESE DOCUMENTS IS THAT YOU HAVE RIGHTS REGARDING THE APPLICATION WHICH ARE SUMMARIZED IN THE "INSTRUCTIONS" ON THE REVERSE SIDE OF THE COPY OF THE APPLICATION (FORM IV-2(B) OR FORM 4, DESIGNATED FOR YOU. HOWEVER, YOU ARE NOT REQUIRED TO TAKE ANY ACTION AT ALL

Take notice that under Chapter 22 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a Well Work Permit with the Administrator of the Office of Oil and Gas, West Virginia Department of Mines, with respect to a well at the location described on attached Application and depicted on attached Form IV-6. Copies of this Notice, the Application, the plat, and the Construction and Reclamation Plan have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Administrator.

6) EXTRACTION RIGHTS

Check and provide one of the following:

Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas. The requirement of Code 22-4-1-(c)(1) through (4). (See reverse side for specifics.)

ROYALTY PROVISIONS

Is the right to extract, produce or market the oil or gas based upon a lease or leases or other contract or contracts providing for flat well royalty or any similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extracted, produced or marketed? Yes

If the answer above is No, nothing additional is needed. If the answer is Yes, you may use Affidavit Form IV-60.

See the reverse side for line item instructions, and for instructions concerning the required copies of the Notice and Application, plat, and Construction and

The truth of the information on the
Notice and Application is verified
and sworm to and the Notice is
signed on behalf of the Well Operator
in my County and State by

Kenneru R. Mason			
this 28 day of June	,	1985	
My commission expires June 3	_,	19 9/	
17 5 1) 1			

			~ and		
Notary	Public	,	RITCHIE	County,	•
State			Viperus		

OPERATOR DRILLING APPALACHIAN CORP. (DAC)

By Reuneth R 7-Com	
Its Vice-President	
Address Rt. 1, Box 51A	
Cairo, WV 26337	
Telephone 304-628-3313	

INSTRUCTIONS TO APPLICANT

CONCERNING THE LINE ITEMS:

- 1) Date of Notice.
- 2) Your well name and number.
- 3) To be filled out by the Office of Oil & Gas.
- 4) & 5) Use separate sheet if necessary.
 - 4) Surface owner(s) of record to be served with Notice and Application. However, see also Code § 22-4-lb(b) if "more than three tenants in common or other co-owners of interest described in subsection (a) of this section hold interests in such lands".
 - 5(i) "Coal Operator" means any person, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine.
- 5(ii, iii) See Code § 22-4-20.
 - 6) See Code § 22-4-11(c). However, in lieu of filing the lease(s) or other continuing contract(s), the Applicant may fill out the information in the space provided below.
 - 7) See Code § § 22-4-11(d, e).

CONCERNING THE REQUIRED COPIES FOR FILING AND SERVICE:

Filing. Code § 22-4-lk and Regulation 7.02 provide that the original and required copies of the Notice and Application must be filed with the Administrator, 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-lk(d) and the reclamation required by Code § 22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fees required by Code § 22-4-8a from the owner of any water well on dwelling within 200 feet of the proposed well.

Service. In addition, service must be made on the surface owner(s) and the person(s) with an interest in the coal. See Code § § 22-4-lm, 22-4-2, 22-4-2a, and 22-4-2b.

INFORMATION SUPPLIED UNDER CODE § 22-4-11(d)

IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on the obverse side of this Notice, I depose and say that I am the person who signed the Notice for the Applicant, and that-

- the tract of land is the same tract described in the Application to which this Notice
 applies, 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:

E. H. McGinnis Heirs,
Paul McGinnis, Power of Att.

Grantee, lessee, etc.

D&D Ventures

5/32

176

875

Paul McGinnis, Power of Att.

SURFACE OWNER'S COPY



1)	Date:	ine 26,		_, 19_85
2)	Operator's Well No.	McGinnis	#3	office of same
3)	API Well No.	47		5,000.63
-,		State	County	Permit

STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

APPLICATION FOR A WELL WORK PERMIT

4) WEI	L TY	PE: A O		/ Ga	VI AND STREET	X	Undergroun	d storage	/ Deep	_/ ShallowX/)
5) LOC	ATIO		evation: _	1152'			Watershed:	Silver Run		
		Dis	strict:				County:	Ritchie	Quadrangle:	Cairo 7,5'
6) WEI	L OP	ERATOR_		TO THE STREET STREET		ian Corp	(DAC)	7) DESIGNATEI	AGENT Kennet	h Mason
A	ddress	-	CONTROL OF THE PROPERTY OF THE PARTY OF THE	Box 51	STATE OF THE PARTY			Address	Rt. 1, 1	Box 51A
	ans.	gty- <u>source</u>	Cairo	, WV 2	6337	<u>internativa anno a</u>	<u></u>		Cairo,	WV 26337
8) OIL		S INSPEC			TIED			9) DRILLING CO	ONTRACTOR:	
Nam		Samuel		an			<u> Kana</u> sa salabi	Name	T. Drilling	A TEXT STORY PROPER SHEET SO
A	ddress	P. O. B		ille, W	7 261	178	or design	Address	iarietta, Ohio	HIR SHE KNOT DESCRIPTION OF THE PERSON OF TH
10) PRO	POSE	D WELL	WORK:	Drill	X	/ Drill	deeper	/ Redrill	/ Stimulate	<u>x</u> _/
				Plug of	f old f	ormation	/ Perf	orate new formation	X/	
				Other pl	nysical	change in we	ell (specify)			
(1) GEO	LOGI	CAL TAR	GET FOR	MATION,			Injun			
12)	Estima	ted depth o	of complet	ed well, _	2	200	fe	et		
13)	Appro	ximate trat	a depths:	Fresh,	1	50	feet; sa	alt,	feet.	
14)	Appro	ximate coa	l seam dep	ths:	1	lone	Is	coal being mined in the	e area? Yes	/ No/
(5) CAS	ING A	ND TUBI	NG PRO	GRAM						
CASING O			SPEC	IFICATIONS		- 1	FOOTAG	E INTERVALS	CEMENT FILL-UP	PACKERS
TUBING T	YPE	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	OR SACKS (Cubic feet)	estates for a public paragraph of
Conductor	18 30	11 3/4	H-40	42#	Х		30'	0		Kinds
Fresh water		24 3/7	17-40	761	-					
Coal		Value III						SIR DESIGNATION CONTRACTOR		Sizes
Intermediate		8 5/8	J-55	20#	Х		4201	4201	100	SILCS.
Production		4 4	J-55	1044	X		2200'	2200'	100 sacks	Depths set
		9 7	3-33	1079			2200	2200.	85 sacks	Depths set
Tubing Liners				100000000000000000000000000000000000000		306351 93		160100000000000000000000000000000000000	Stapfillers to O'Const	Perforations:
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										Top Bottom
						1				
		the filing	of the App	plication if	the sur owner'	face owner(s) s copy of the	of record sign Application	owever, the permit car n(s) the following "Vo T OF NO OBJECTIO	luntary Statement of N	
copies of on Form	(1) a N IV-6, ther st	Notice of A and (4) a (pplication Construction	for a Well on and Rec	Work I	Permit on For on Plan on F	rm IV-2(A), (2 Form IV-9, all	2) an Application for a for proposed well wo	Well Work Permit on ork on my surface land	Permit, and that I have received Form IV-2(B), (3) a survey plat I as described therein. mit being issued based on those
(For exec	ution	by corpora	tion, parti	nership, et	<u>c.</u>)		<u>(</u>	For execution by natu	ral persons)	
NAME:								Taul of	M Chinn (Signature)	Date: 7/1/85
В	·y					199	6			
	Its _					Date			(Signature)	Date:
									` · ·	

INSTRUCTIONS TO SURFACE OWNERS AND EXPLANATION OF METHODS AND TIME LIMITS TO COMMENT ON OIL AND GAS WELL WORK PERMIT

The well operator named in the Notice and this Application and the attached materials is applying for a permit from the State to do oil or gas well drilling or other well work. You are being served with these materials because surface owners have the right to file comments before the permit is issued. (NOTE: If the surface tract is owned by more than three persons, in multiple heirship for example, 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, Article 4 of the W. Va. Code. 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 named in the materials and the Administrator of the Office of Oil and Gas in the West Virginia Department of Mines immediately.

NOTE: You are not required to file any comment at all.

Where to file comments and obtain additional information:

Administrator of the Office of Oil and Gas West Virginia Department of Mines 1615 Washington Street East Charleston, West Virginia 25311 (304) 348-2057

Who may file comments? If you wish to file comments, you must be an owner of record of (1) an interest in the surface tract on which the well already is or is about to be located, or (2) an interest in any other surface tract under the same oil or gas lease which will be utilized for roads or other land disturbances.

Time limits for comments. The law requires these materials to be delivered on or before the date the operator files his Application. You have FIFTEEN (15) DAYS after the filing date to file your comments as provided in Methods for Filing Comments below. You may call the Administrator's office at the above telephone number to be sure of the date. However, if you have been contacted by the well operator, and if you have signed a "voluntary statement of no objection" to any of the planned work described in these materials, then the permit may be issued at any time.

Comments must be in writing. 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.

Methods for filing comments. Comments must be filed in person or received in the mail at the Administrator's office by the time stated above. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling.

The Administrator for Oil and Gas has the power to deny or condition a well work permit based on your comments on the following grounds:

- "(1) The proposed well work will constitute a hazard to the safety of persons; or
- "(2) The plan for soil erosion and sediment control is not adequate or effective; or
- "(3) Damage would occur to publicly owned lands or resources; or
- "(4) The proposed well work fails to protect fresh water sources or supplies."

If you want a copy of the permit as it is finally issued, or a copy of the order denying the permit, you should request a copy from the Administrator.

List of Water Testing Laboratories. The Administrator 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 Administrator's office or an Oil and Gas Inspector to obtain a copy of the list.

OIL AND GAS RECLAMATION NOTICE

. 11	H. McGinnis, Sr., Heirs; Ruth Pauline Haga, Power of Attorney Cairo, West Virginia 26337
Address	Cairo, West Virginia 26337
me	
Address	
LAGEODE	· · · · · · · · · · · · · · · · · · ·
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1	
Pursua	ant to West Virginia Code § 22B-2-5, notice is hereby given that
e undersi	ioned well operator is commencing the reclamation of the surface
sturbance	e caused by well work required by West Virginia Code § 22B-1-30
the trac	ct of land described as follows:
1	API Permit No. 47- 085 - 7410 ;
	Acreage 112 acres
1	Watershed Silver Run
	Watershed Silver Run
I	District Grant
I	District Grant County Ritchie
1 (District Grant County Ritchie Public road access County Road 31/4
1	District Grant County Ritchie
I (I This i	District Grant County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work
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This to the West	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas t Virginia Department of Energy:
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This to the West	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas to Virginia Department of Energy:
This to the West	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas t Virginia Department of Energy: laim for oil and gas production damage compensation from the pursuant to Article 2, Chapter 22B of the Code must be made
This to the West	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas to Virginia Department of Energy:
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This to the West Any condersigned thin two	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas t Virginia Department of Energy: laim for oil and gas production damage compensation from the pursuant to Article 2, Chapter 22B of the Code must be made
This to the West Any condersigned ithin two	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas t Virginia Department of Energy. laim for oil and gas production damage compensation from the pursuant to Article 2, Chapter 22B of the Code must be made years of the publication of this notice. OPERATOR Drilling Appalachian Corporation
This to the West Any condersigned ithin two	County
This to the West Any condersigned ithin two	County Ritchie Public road access County Road 31/4 Generally used farm name McGinnis tract of land was utilized in connection with the well work by the permit listed above issued by the Office of Oil and Gas t Virginia Department of Energy: laim for oil and gas production damage compensation from the pursuant to Article 2, Chapter 22B of the Code must be made years of the publication of this notice. OPERATOR Drilling Appalachian Corporation

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DIVISION OF OIL & GAS
DEPT. OF ENERGY



DEPT. OF ENERGY

P 275 868 964

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

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DIVISION OF OIL & GAS **DEPT. OF ENERGY**

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THE SERVE



rv-35 æv 8-81)

ELL TYPE:

State of Mest Wirginia

Bepartment of Alines Gil und Gas Division

Date			1986		
Opera					
Well	No	Mc	Ginnis	#3	
Farm	Mc	Ginn	is		
API N	0. 4	7 -	085	-	7410

/ Shallow X /)

WELL OPERATOR'S REPORT

DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

Oil X / Gas X / Liquid Injection / Waste Disposal (If "Gas," Production / Underground Storage / Deep

MPANY Drilling Appalachian Corp. (DAC)		Table 1		
DRESS Rte. 1, Box 51A, Cairo, WV 26337	Casing	Used in		Cement fill up
SIGNATED AGENT Kenneth R. Mason	Tubing	Drilling	in Well	Cu. ft.
RFACE OWNER E. H. McGinnis heirs. Ruth Pauline Haga, Power of Attrny.	Size 20-16 Cond.		ag green	
Cairo, WV 26337	13-10"	The control		· .
NERAL RIGHTS OWNER E. H. McGinnis heirs	9 5/8		Parameter	
Cairo, WV 26337 Ruth Pauline Haga, PTR	8 5/8	427	427	To surface
AND GAS INSPECTOR FOR THIS WORK Sam Hersman	7	And the state of the state of	For my	
P. O. Box 66ADDRESS Smithville, WV 26178	5 1/2	a service services		
MIT ISSUED July 5, 1985	4 1/2	2137	2137	100 sacks
LLING COMMENCED July 15, 1985	3	teres elemen	nakoje na 1915.	
LLING COMPLETED July July 18, 1985	2	1	Site to Local	
APPLICABLE: PLUGGING OF DRY HOLE ON TINUOUS PROGRESSION FROM DRILLING OR	Liners used	ATT		
ORKING. VERBAL PERMISSION OBTAINED	eter eter		3	
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet;	Rotary X	_/ Cable		
LOGICAL TARGET FORMATION Big Injun Depth of completed well 2200 feet F	Notary X	_/ Cable	Tools_	
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None	Notary X	/ Cable feet	Tools_	
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None	Rotary X Salt Is coal	/ Cable feet being mine	Tools_	area? No
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None	Rotary X Salt Is coal 1	/ Cablefeet being mine zone depth	Tools d in the	area? No
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None N FLOW DATA Producing formation Big Injun	Salt_ Is coal Pay Oil: Ini	/ Cablefeet being mine zone depth	Tools d in the	area? No feet Bbl/d
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None N FLOW DATA Producing formation Big Injun Gas: Initial open flow 100.000 Mcf/d	Salt	_/ Cable	Tools d in the h 2074 flow 0 ow 0	area? No feet Bbl/d Bbl/d
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None FLOW DATA Producing formation Big Injun Gas: Initial open flow 100.000 Mcf/d Final open flow 20,000 Mcf/d	Salt	/ Cable	Tools d in the h 2074 flow 0 ow 0 4 hou	feet
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None FLOW DATA Producing formation Big Injun Gas: Initial open flow 100,000 Mcf/d Final open flow 20,000 Mcf/d Time of open flow between initial	Salt_ Is coal Pay Oil: Initial and fine measurement	/ Cable	Tools d in the h 2074 flow 0 ow 0 4 hou	feet
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None N FLOW DATA Producing formation Big Injun Gas: Initial open flow 100,000 Mcf/d Final open flow 20,000 Mcf/d Time of open flow between initi	Pay Oil: Inite Final and fine measurement	/ Cable	Tools d in the h 2074 flow 0 w 0 4 hour	feet Bbl/d Bbl/d 05/03/202
Depth of completed well 2200 feet F Water strata depth: Fresh 105 feet; Coal seam depths: None N FLOW DATA Producing formation Big Injun Gas: Initial open flow 100,000 Mcf/d Final open flow 20,000 Mcf/d Time of open flow between initi Static rock pressure 500 psig(surface) (If applicable due to multiple completion-	Pay Oil: Init Pay Oil: Init Pay Oil: Init	/ Cable feet being mine zone depth tial open flo nal tests ent) after zone depth tial open f	Tools d in the h 2074 flow 0 w 0 4 hour 72 hour	feet Bbl/d Bbl/d 05/03/202 s shut in feet Bbl/d

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

Water and sand frac, two-stage

14 perforations, from 2074 to 2018

500 gallons 15% HCL

8 perforations, from 1883 to 1875

1000 gallons of 28% HCL

480 barrels water

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fres and salt water, coal, oil and ga
Intermittent sandstone and shal	ė 0	1200	
1st salt sand	1201	1330	
2nd salt sand	1331	1719	
3rd salt sand	1720	1798	mostly calcium chloride
Shales	1798	1863	
Maxon Sandstone	1864	1890	Predominantly quartz
Big Injun	1890	2200	Good fluorescence Some iron

(Attach separate sheets as necessary)

D	RILLING APPALACHIAN C	CORPORATION 05/03/2024
Wel	l Operator	
By:	Enwith Masse	
Date:	Kenneth Romason May 30, 1986	

Note: Regulation 2.02(i) provides as follows:

7-18-85

STATE OF WEST VIRGINIA

DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION

DEPT. OF MINES

Samuel M. Warren

INSPECTOR'S WELL REPORT

Permit No. 85 - 7410 Oil or Gas Well___ CASING AND USED IN LEFT IN PACKERS Company Drilling appalachian lop. (DOE) Size Address Farm Paul R. Mc Hinnis 16 Kind of Packer_ Well No M Hinnis # 3 Size of District Sant 422 422 County Ritchie Drilling commenced 7-15-85 Depth set_ 2158 2158 Drilling completed 7-18-85 Total depth 2200 Perf. top___ Date shot _____Depth of shot_ Perf. bottom___ Liners Used Perf. top_ Initial open flow_____/10ths Water in___Inch Perf. bottom_ Open flow after tubing_____/10ths Merc. in____ Volume_ Cu. Ft. CASING CEMENTED_____SIZE____No. FT__ _Date NAME OF SERVICE COMPANY Rock pressure_ hrs. bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT_____FEET___INCHES Fresh water_/75feet FEET INCHES FEET INCHES Salt water feet FEET INCHES FEET_ _INCHES Drillers' Names. C.T. Drilling Rig # 2 Int Puoker Richard Johnson

Remarks: 7-16-85 ran 422 frot of 85" casing - Dowell ran 95 sacks T.D. Hale at 2200 fort - ran 2158 fort of 4 "casing. Riged down at time of Visit

Form 26 2/16/82

OIL & GAS DIVISION

DEPT. OF MINES

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.					O A	/ell No	3
COMPANY			ADDRE	SS			The Light
FARM				and the second s			
Filling Material Used			anne e mande a mar particular est an est est est de diventable ann				
Liner L	ocation	Am	nount	Packer	Loc	cation	print.
PLUGS USED	AND DEPTH PLACED	4	BF	RIDGES	CASIN	G AND TU	JBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRU	ICTION-LOCATION	RECOVERED	SIZE	LOST
				0.000	A CONTRACTOR OF THE SAME		
	26.8 1 2	8 2 1/8					
				2000	X - X - X - X - X - X - X - X -	1	
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Mary and the					E 124 1		3-77
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N. F. Common and Commo							
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Orillers' Names		24					
1							
Remarks:							
							A511.5 A
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1							
DATE	I hereby certify I vis	ited the abov	e well on this date	8.			

DISTRICT WELL INSPECTOR

INSPECTOR'S PERMIT SUMMARY FORM

7-5-85

WELL TYPE	API# 47- 85 74/0					
ELEVATION //52	OPERATOR Drilling Appalachian Corp.					
DISTRICT Grant	TELEPHONE					
QUADRANGLE Cairo	FARM Paul R. M. Ginnis					
COUNTY Ritchie	WELL # McGinnis #3					
SURFACE OWNER	COMMENTSTELEPHONE					
TARGET FORMATION	DATE APPLICATION RECEIVED					
DATE STARTED LOCATION 7/0/85 NOTIF	FIED DRILLING COMMENCED_7/15/85					
	A CONTRACTOR OF THE CONTRACTOR					
WATER DEPTHS 175'	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
COAL DEPTHS ,						
COAL DEFINO						
2 12 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	CASING					
Ran 422 feet of 85/8						
	"pipe on 7/18/85 with 508 fill up					
	DEDADTI ISAN OF ENERGY					
TD 2200 feet on 7/18/85	OIL AND GAS					
	PLUGGING					
	JUN 1 7 1986					
Type Fro	om To Pipe Removed					
	Type					
	fecl					
Well Record received						
Date Released 6-/2-86						

Samuel 91, Hersman
Inspector's signature

API#	47	_	*

LIST ALL VISITS FOR THIS PERMIT

DATE	TIME	PURPOSE	COMMENTS
7/10/85		visit	Start location
7/12/85		//	location built pit ok.
7/15/85		11	tig moving on location
7/16/85		"Cement job.	4221 8 3/8 95 sacks 270gel 3
7/18/85		" "	2158' 4/2 cement 500 'fill o
5/23/86		Status report	dirtwork done-partly seeded
6/12/84		Final Inspection	tig moving on location 422' 8 3/8 95 sacks 270gel 3 2158' 41/2 Cement 500 'fill o Clirtwork done-partly seeded OK to release
			9/23
		300000000000000000000000000000000000000	711/7
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Notes

