

1)	Date: Ma	rch 7				, 19 84
2)	Operator's Well No.	WK-204	n			FORM 1V-2
3)	API Well No.	47	-	085	-	6909
-,		State		County		Dormit

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES, OIL AND GAS DIVISION
ADDITION FOR A WELL WORK DEDMIT

				<u>~</u>	TEICHT		L WURK PERMI	<u>-</u>	
4) WELL TY	PE: A O	HW CE	/ Ga	s	x /	IONS (IF ANY	AND CONDIT		PERMIT M
	B (I	f "Gas",							_/ Shallow _X/)
LOCATIO	N: Ele	vation: _	866.	75			Marsh Ru		
	Dis	trict:	Clay			_ County:	Ritchie		Pennsboro 7.5' (1
WELL OP	ERATOR_	Kepc	o, Inc				7) DESIGNATE	DAGENT E. L.	Stuart
Address	430	Blvd	. of t	he A	llies	160	Address	Ex P. O. Bo	x 1550
	Pit	tsbur	gh, PA	1	5219	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Clarksbu	rg, WV 26301
OIL & GA	S INSPEC	TOR TO	BE NOTII	FIED	4	12 91	9) DRILLING C		
Name	Control of the Contro	Mary State of the	Hersma	n	1	31	NameU	nknown	
Address		0. Bo					Address		
	Sm:	ithvil	le, WV	2	6178				
PROPOSE	ED WELL V	WORK:			_/ Drill			/ Stimulate_X	
						/ Perfor	ate new formation	n/	
			Other p	hysical	change in	well (specify)	G1: - 1		T Common
GEOLOG	ICAL TAR	GET FOR	MATION	AL	exande	r/Devonian	Snares		m C
	ated depth o				5995	feet	220 1220		TIS E
	oximate trat						330, 1320	feet.	
14) Appro						Is co	al being mined in th	ne area? Yes	0
CASING A	AND TUBI								
ASING OR UBING TYPE		SPEC	IFICATIONS Weight			FOOTAGE I	NTERVALS	OR SACKS	PACKERS
	Size	Grade	per ft.	New	Used	For drilling	Left in well	(Cubic feet)	3 8 6
ductor	11 3/4	H-40	42		X	20	20		Kinds 5
sh water								30	ham my
al									Sizes
ermediate	8 5/8		23	X		950	950	Circulate	TO SULTACE,
duction	4 1/2	J-55	10.5	X		SE YEAR OLD TO	5900	OR AS REG	Depths set New
oing						Taylo leu a		OR A) REG	BY RULE 15.01 Perforations:
ers			100	noHol			- 1 - 1	# No. 10 10 10 10 10 10 10 10 10 10 10 10 10	Top Bottom
		2000009	201 411	WOHA!	V4133-33	R-290Hall H.L.U.G.J	RELESO TO VEHICO	3 13 13 13 13 13 13 13 13	Top Bottom
							14.6		and the second s
				VIII (II	(OFFICE USE	ONLY		megraps Prints aren
				11		DRILLING PE		- A 7 1984	Vell work started
		1.7-001	5-6909					۸	
mit number_		47-00.	0-0909				-		eil 6, 19 84
									ce with the pertinent legal re- and Gas Inspector, (Refer to
	he construc	ion of ro	ads, locatio	ons and	pits for a	ny permitted work	In addition, the		tractor shall notify the proper
8) Prior to t	gas inspecto	r 24 hours	s before ac	tual pe	rmitted w	ork has commence	d.)		
8) Prior to t		scribed in	the Notic	e and A	pplication	n, plat, and reclam	ation plan, subject	to any modifications ar	nd conditions specified on the
8) Prior to to rict oil and go permitted w	ork is as de				000				
8) Prior to to rict oil and go permitted werse hereof.	ork is as de		A 1	6 1		unlace wall	work is commence	d prior to that date and	prosecuted with due diligence.
8) Prior to to the trict oil and go to the permitted we hereof.	ork is as de		April	6, 1	986	unless wen			
8) Prior to t trict oil and g	ork is as de		April	6, 1	986	unless wen			
8) Prior to to trict oil and go e permitted werse hereof. rmit expires	ork is as de		April	6, 1		Fee Fee			THER INSPECTIONS
8) Prior to trict oil and ge permitted werse hereof.					g	Fee			
8) Prior to the trict oil and go to the permitted we hereof. The trick oil and go to the permitted we hereof. The trick of					g			700,	OTHER INSPECTIONS

04/26/2024



PORM (V-2(B) Obverse)

OFFICE USE ONLY PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK OFFICE USE ONLY This part of Form IV-2(b) is to record the dates of certain occurrences and any follow-up inspections. Date Date(s) Application received Follow-up inspection(s) DELLING PERMIT Well work started Completion of the drilling This permit covering the well-operator and well incaffor shown below is evidence of permission granted to drill to accordance with the permient assortion conditions contained herefore here on the reverse hereof. Notification must be given to the Thirtiet Off and Uses Inspector. (Refer to ve. 3) Prior to the construction of read-boots are, give the mer per addition, the well operation or his contra Well Record received The permitted work is as described in the Notice mid, Application, plat, and rediamation plan subject to any Reclamation completed OTHER INSPECTIONS Reason:

IV-9 (Rev 8-81) AK 25 1984

OIL & GAS DIVISION
DEPT. OF MINES



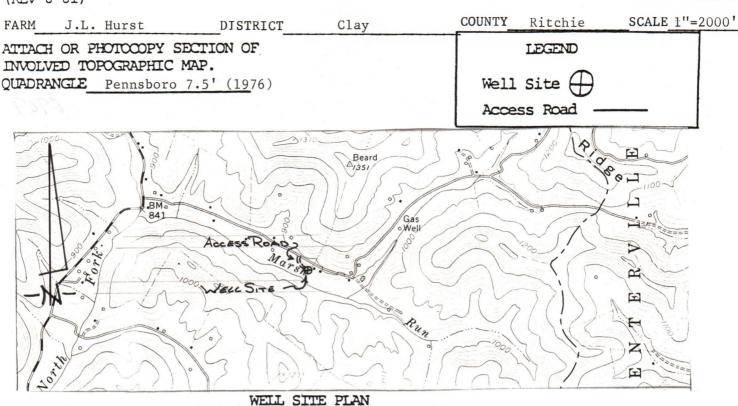
DATE	Mar	ch	7,	1984	
WELL	NO.	WK-	-204		

State of Mest Hirginia API NO. 47 Bepartment of Mines Gil und Gas Minision

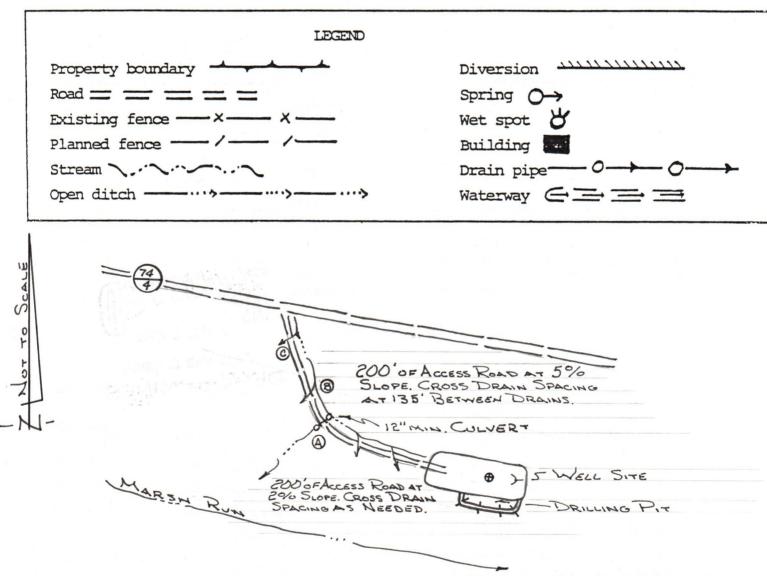
API NO. 47 - 085 -6909

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME Kepco, Inc. 436 Blvd. of the Allies	DI	E.L. Stuart P.O. Box 1550
Address Pittsburgh, PA 15216	_	Address Clarksburg, WV 26301
Telephone 412/391-7760	_	Telephone 304/624-6576
LANDOWNER Janice L. Hurst ET. AL.		SOIL CONS. DISTRICT Little Kanawha
Revegetation to be carried out by	E.L	. Stuart (Agent)
This plan has been reviewed by	Little K	anawha SCD. All corrections
and additions become a part of this pla	n:	3-8-84 (Date)
	(2)	rett New Lon
	July	(SCD Agent)
ACCESS ROAD		LOCATION
Structure Culvert	(A)	Structure None needed (1)
Spacing 12" min steel		Material
Page Ref. Manual 2-7 to 2-11		Page Ref. Manual
Structure Drainage Ditch	(B)	Structure (2)
Spacing Along access road		Material
Page Ref. Manual 2-12 to 2-14		Page Ref. Manual
Structure Cross Drains	(C)	Structure (3)
Spacing as noted on sketch		Material
Page Ref. Manual 2-1 to 2-6		Page Ref. Manual
All structures should be inspected commercial timber is to be cut and s cut and removed from the site before	tacked and	d all brush and small timber to be begins.
Treatment Area I		Treatment About TION
or correct to pH 65	e	Lime OF MINESCONS/acre
Fertilizer 600 lbs/acre		Fertilizer 600 lbs/acre
(10-20-20 or equivalent)		(10-20-20 or equivalent)
Mulch Hay or straw 2.0 Tons/acr		Mulch Hay or straw 2.0 Tons/acre
Seed* Ky 31 Tall Fescue 40 lbs/acre		Seed* Ky 31 Tall Fescue 40 lbs/acre
Birdsfoot Trefoil 10 lbs/acre Dom Rye Grass 10 lbs/acre		Birdsfoot Trefoil 10 lbs/acre Dom Rye Grass 10 lbs/acre
*Inoculate all legumes such as vetch Inoculate with 3% recommended amount.		and clovers with the proper bacterium.
	FLAN PRI	TPARED BY MSES Consultants 04/26/2024
COTES: Please request landowners' cooperation to protect new		ADDRESS 609 West Main Street
seedling for one growing season.		Clarksburg, WV 26301
Attach separate sheets as necessary for comments.	F.	EONE NO. 304-624-9700, 842-3325



ketch to include well location, existing access road, roads to be constructed, wellsited drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.



Comments: Access to the well site will be gained by constructing approximately 400 feet of new access road beginning at a junction point in the Ritchie County Route 74/4. The 4/26/20/24 will be sloped at 2-3% towards the open ditch. All outlets of drainage structures and ditches will be to stable areas. The well location will be located in a flat cleared area. All brush and timber will be removed from the area to be disturbed prior to any earth-moving activities. The road and well site will be brought to desired grade with erosion control structures being installed in conjunction with the grading. Natural vegetation (filter strip) will remain undisturbed in areas between construction and natural water courses. Under most conditions, the preceeding plan will be followed; however, due to lease restrictions, surface owner request and weather conditions, etc., the plan may be altered. Subsequently, the proper erosion and sediment control measures will be installed. and a new reclamation plan Submitted for review.

1) Date: March 7

2) Operator's

Well No. WK-204

3) API Well No. 47-085-6909 State County Permit

1991

STATE OF WEST VIRGINIA

	MAN A	DEPARIMENT OF MINES	, OFFICE OF	
	OIL & GAS	NOTICE OF ADDITION		
4) SU		ER(S) OF RECORD TO BE SERVED		COAL OPERATOR
		anice Hurst	3 (1)	Address
(1)	Name Ja Address			
	Accress	Route 2 Pennsboro, WV 26415	5(ii)	COAL OWNER(S) WITH DECLARATION ON RECO
(ii)	Name Do	by, Jr. and Mary Robinson		Name No Declaration on Record
(/		Route 2, Box 212		Address
		Pennsboro, WV 26415		
(iii)	Name -	remissoro, wv 20415		Name
	Address			Address
	_		5(111)	COAL LESSEE WITH DECLARATION ON RECORD
				Name
				Address
				- 1
		TO THE PERSON(S) NAMED ABOVE: You should	d have received th	us Form and the following documents
		(1) The Application for a Well Work	Permit on Form IV	7-2(B) (or Form IV-4 if the rel is (C)S
		and describes the well and its	he parties involve	d in the drilling or other work,
		cementing program;		politicable, the proposed cashly aim
		(2) The plat (surveyor's map) showing (3) The Construction and Reclamation	ng the well locati	on on Form IV-6; and
		plug a well), which sets out the	e plan for erosion	on on Form IV-6; and 9) unless the well work is only to and sediment control and for & GAS AVE RIGHTS REGARDING THE APPLICATION SIDE OF THE COPY OF THE APPLICATION ARE NOT RECAURED TO TAKE ANY
		THE DEACON YOU DESCRIPTION THE SITE and account	cess road.	EPT GAS DU
		WHICH ARE SUMMARIZED IN THE "INSTRUCTIONS	ENIS IS THAT YOU H	AVE RIGHTS REGARDING THE APPLICATION SIDE OF THE COPY OF THE APPLICATION
		(FORM IV-2(B) OR FORM 4, DESIGNATED FOR Y	YOU. HOWEVER, YOU	AVE RIGHTS REGARDING THE APPLICATION SIDE OF THE COPY OF THE APPLICATION ARE NOT REQUIRED TO TAKE ANY
		Take notice that under Chapter 22 of	f the West Vinnini	Selection of the select
		erator proposes to file or has filed this	Notice and Applic	cation and accommended
		for a Well Work Permit with the Administr Department of Mines, with respect to a we	rator of the Office	of Oil and Cas West Winning
		and depicted on attached rom IV-6. Con	es of this Votice	the Application the sine
		Construction and Reclamation Plan have be by hand to the person(s) named above (or	יייסיי של הפונגת חפב	stared or combified !
		before the day of mailing or delivery to	the Administrator.	certain circumstances) on or
		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 ∈ The requirement of Code 22-4-1-(c) ()		
			1) dirough (4). (5	see reverse side for specifics.)
		7) ROYALTY PROVISIONS Is the right to extract, produce or ma	rket the sil as	
		of contract of contracts providing	nd for flat wall w	Original and a serial and a ser
		for compensation to the owner of the oil to the volume of oil or gas so extracted	or dae in niaco	thich is not inhanced as a
		If the answer above is No, noth you may use Affidavit Form IV-60.	ning additional is	needed. If the answer is Yes,
		See the reverse side for line item	instructions, and	d for instructions concerning
		the required copies of the Notice Reclamation Plan.	and Application,	plat, and Construction and
The	truth of	the information on the	WELL	
		plication is verified	OPERA	TOP Kenge Inc
		and the Notice is	OPERA	TOR Kepco, Inc.
		alf of the Well Operator	By	- Andrea
		and State by	Its	Operations Manager

Its

Address

Operations Manager

Pittsburgh, PA

Telephone (412) 391-7760

436 Blvd. of the Allies

Notary Public Harrison County, State of West Virginia

10/14

1992

this 15 day of Warch

My commission expires

04/26/2024

15216

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 § § 22-4-1m, 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:

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book	Page
Janice L. Hurst Virgil Fleming Hazel Dotson J. S. McCullough A. C. McCullough P. R. McCullough	Alton Skinner Alton Skinner Alton Skinner Alton Skinner Alton Skinner Alton Skinner	5/8 1/16 1/16 1/16 1/16 1/16	139 139 139 139 139	756 756 756 756 756 756
Lease Assignment:				
Alton Skinner	Kepco, Inc.		164	195

SURFACE OWNER'S COPY



1) Date:	cen /		, 19
2) Operator's Well No.	01-204		
3) API Well No.	47	085	
	State	County	Permit

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

4) WE	LL TYP			/ Ga						
						\$		d storage	_/ Deep	_/ Shallow/)
5) LO	CATIO									
			istrict:	NAME OF TAXABLE PARTY OF TAXABLE PARTY.	CONTRACTOR OF THE PARTY OF THE		County:	Ritchie		Pennsboro 7.5° [197
6) WE	LL OPI	ERATOR	- No Bo	o, Inc	9	NAME OF THE PARTY	<u> </u>		AGENT	
	Address	43	6 BLYG	. Of t	ne Al	llies		Address	My P. O. Bo	# 1550
		Pi	ttabur	gh, PA		1219			Clarksbu	rg, WV 26301
8) OII	& GA	SINSPEC	CTOR TO	BE NOTI	FIED			9) DRILLING CO	NTRACTOR:	
Nar	ne	Sanu	el W.	Herena	n			Name	nown	
	Address		0. Bo					Address		
		i in	ithvil	le, WV	21	178				
(n) PR	POSE	D WELL	WORK.	Drill	X	_/ Drill	deeper	/ Redrill	/ Stimulate X	,
10, 110	OI OUL		WORKE.					orate new formation_		
							well (specify)	rate new formation_		
1) CE	OI OCI	CAL TAR	CET FOR				/Devonian	Shales		
						5005	fee			THE REPORT OF THE PARTY OF THE
12)	Estima	tea aepin	or complet	ted well,		18		lt, 330, 1320	Cont	
13)	Approx	kimate tra	ta depths:	Fresh, _		10			feet.	*
				oths:			Is c	oal being mined in the	area? Yes	/ No/
5) CA	SING A	ND TUB	ING PRO	GRAM						
CASING TUBING			SPEC	CIFICATIONS Weight	3		FOOTAGE	INTERVALS	CEMENT FILL-UP	PACKERS
TUBING	ITE	Size	Grade	per ft.	New	Used	For drilling	Left in well	OR SACKS (Cubic feet)	ACCUMULATION MADE OF THE STREET
Conductor		1 3/4	H-40	42		N	20	20		Kinds
resh water										
Coal					TO EST A			Salara Carte		Sizes
ntermediat		0 5,70	J-55	23	×		950	950	Circulate	70 surrace
Production		4 1/2	3-55	10.5			4-9-100 C 100 C	5900	500 5X	Depths set
		2 47 6		Section 20 sec					OR AS PA	Depths set
Tubing									(0)	A
Liners									CAP!	Perforations:
									*/35	Top Bottom
										SA
								1	0, 4	1000
									10 0 P	V/Es
		The	law require	es a comm	ent peri	od for surfa	ace owners. How	vever, the permit can b	e issued in less than	S days from
								s) the following "Volume	ntary Statement of No	Objection)
		on a facs	imile of th	is surface	owner's	copy of th	e Application.		23	2
					VOI	IINTARV	STATEMENT	OF NO OBJECTION	1/1	on o
					10,	LUNIARI	STATEMENT	OF NO OBJECTION	1/2	
I her	eby stat	e that I ha	eve read the	e instructio	ns to su	ırface owne	ers on the reverse	side of this Application	n for a Well Work P	enait, and that I have received
										Form IV-2(B), (3) a survey plat
n Form	IV-6, a	nd (4) a C	Constructio	n and Rec	lamatio	n Plan on l	Form IV-9, all f	or proposed well work	on my surface land	as described therein.
I fur	ther stat	e that I ha	ave no obje	ection to th	e plann	ed work de	scribed in these	materials, and I have n	o objection to a perm	nit being issued based on those
naterials										
For exec	ution by	corporat	tion, partn	ership, etc	<u>.</u>)		<u>(Fo</u>	or execution by natura	persons)	
IANE							_	0.	411	
NAME:				~				Janices	1. There	Date: 3/21/8
В	y							(Si	gnature)	Date: 3/21/84
			1	INI	11/7	N	/	800 On 13	dinson	Date: 3/21/84
	Its				D	ate		of Si	gnature)	5 7 70 7
									0	

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.

609 West Main Street • P.O. Drawer 190 Clarksburg, West Virginia 26301 304-624-9700 • 304-842-3325 (24-hour)

April 13, 1984

Mr. Theodore M. Streit
Administrator
Office of Oil and Gas
Department of Mines
1615 Washington Street, East
Charleston, West Virginia 25311

REGEIVED
APR 1 7 1984

Reference: KEPCO, Inc.

Well Permit Application

Well No. WK-204

DEPT. OF MINES

Dear Mr. Streit:

Reference made to the Well Application Permit, as submitted by MSES Consultants, Inc. for KEPCO, Inc. Well No. WK-204 on the Janice L. Hurst Lease being located in Clay District of Ritchie County, West Virginia, in which we inadvertently excluded the surface owner affidavit indicating a permanent residence being approximately 131 feet from said proposed well location.

The proposed well site was discussed at great length in a meeting on-site between MSES Consultants personnel, Kepco personnel and Ms. Janice L. Hurst, the surface/mineral owner, at which time she approved said well site. On March 21, 1984, Ms. Hurst was presented with a copy of the completed well permit application and verified approval by signing the surface owner copy of said application.

Therefore, please accept this letter and attached copy of the Well Plat showing the location of questioned residence as confirmation of surface owner agreement of the placement of well site.

Should you have any questions or need further information, please don't hesitate to contact.

Best regards,

John S. Bailey, LLS Licensed Land Surveyor RECEIVED

APR 1 7 1984

OIL & GAS DIVISION
DEPT. OF MINES

Taken, subscribed and sworn before me this 13 day of APRIL, 1984. My commission expires OCTOBER 14, 1992

cc: Bryan Wilcott Samuel N. Hersman

Enclosures

Lavironmental & Engineering Consultants



IV-35 (Rev 8-81)

RECEIVED AUG 2 4 1984



OIL & GAS DIVISION State of Mest Hirginia

DEPT. OF MINES Bepartment of Mines Gil und Gas Bivision

Date	6-19-84	
Operat	or's	
Well N	No. WK-204	
Farm	Hurst #2	
API No	. 47 - 085	- 6909

WELL OPERATOR'S REPORT OF DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

TOTAL DIEVALION:	867	Watershed	Marsh R	un		
		County			e Pennsl	ooro
COMPANY Kepco, Inc.						
ADDRESS 436 Blvd. of th DESIGNATED AGENT E. L.		Pgh., PA 152	2	Used in		Cement fill up
ADDRESS P. O. Box 1550,	Clarksbur	rg, WV 26301	Tubing	Drilling	in well	Cu. ft.
SURFACE OWNER Janice			20-16 Cond.			
ADDRESS Rt. 2, Pennsbor			13-10"	30 ft.	30 ft.	10 sk.
MINERAL RIGHTS OWNER ADDRESS Rt. 2, Pennsbor			9 5/8			Class A
OIL AND GAS INSPECTOR FO			8 5/8	1468 ft.	1468 ft.	
N. Hersman ADDRESS B			7			Class A
PERMIT ISSUED April 6			5 1/2			
DRILLING COMMENCED Ap			4 1/2	5858 ft.	5858 ft.	
ORILLING COMPLETED Ap			3			Poz mix
IF APPLICABLE: PLUGGING			2			
CONTINUOUS PROGRESSION FREWORKING. VERBAL PERMIND	FROM DRILL	ING OR	Liners used			
	1				h 5642	feet
FOLOGICAL TARGET FORMAT				Dept	11 2012	Tee
Depth of completed	well 5	995 feet	Rotary X	Dept	Tools	
Depth of completed Water strata depth:	well 5	995 feet	Rotary X	Dept / Cable feet	Tools_	166(
Depth of completed	well5	995 feet 70 feet;	Rotary X Salt	/ Cable	Tools_	
Depth of completed Water strata depth:	well 5 Fresh 290' -	995 feet 70 feet; 294'	Rotary X Salt Is coal	/ Cable feet being mine	Tools_	
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation	well 5 Fresh 290' - Riley; Devonia	995 feet 70 feet; 294' Benson; Alexa	Rotary X Salt Is coal nder; Pay	_/ Cablefeet_being mine	d in the	area? No 4748'; 5642' feet
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open	well 5 Fresh 290'- Riley; Devonia flow 0	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d	Rotary X Salt Is coal nder; Pay Oil: Ini	_/ Cable feet being mine zone dept tial open	d in the 4363'; h 5035'; flow 0	area? No 4748'; 5642' feet Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl	well 5 Fresh 290'- Riley; Devonia flow 0	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d	Rotary X Salt Is coal nder; Pay Oil: Ini Fin	_/ Cablefeet being mine zone dept tial open al open fl	4363'; h 5035'; flow 0	area? No 4748'; 5642' feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init	Rotary X Salt Is coal nder; Pay Oil: Ini Fin	_/ Cablefeet being mine zone dept tial open al open fl	4363'; h 5035'; flow 0 ow 0 8 hou	area? No 4748'; 5642' feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Cas: Initial open Final open fl Time of Static rock pressur	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow Riley;	995 feet 70 feet; 294' Benson; Alexa n Shale Mcf/d 80 Mcf/d between init psig(surface	Rotary X Salt Is coal nder; Pay Oil: Ini Fin. cial and fine	_/ Cablefeet being mine zone dept tial open al open fl	4363'; h 5035'; flow 0 ow 0 8 hou	area? No 4748'; 5642' feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl Time of Static rock pressur (If applicable due	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow Te 1700 to multip	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init psig(surfaction	Rotary X Salt Is coal nder; Pay Oil: Ini Fin cial and fin ce measurem	/ Cablefeet being mine zone dept tial open al open flual tests_ent) after	4363'; h 5035'; flow 0 ow 0 8 hour	area? No 4748'; 5642' feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Cas: Initial open Final open fl Time of Static rock pressur (If applicable due Second producing for	well 5 Fresh 290'- Riley; Devonia flow 0 cow 9 open flow to multip ormation	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init psig(surfaction	Rotary X Salt Is coal Is coal Oil: Ini Fin. cial and fin ce measurem 2) Pay	/ Cable	4363'; h 5035'; flow 0 ow 0 8 hour 48 hour	area? No 4748'; 5642' feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl Time of Static rock pressur (If applicable due Second producing fo Gas: Initial open	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow The 1700 To multip To multip The principal open flow The 1700 The multip of the multip The principal open flow The flow open flow	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init psig(surfact le completion Mcf/d	Rotary X Salt Is coal Is coal Oil: Ini Fin. cial and fin ce measurem 2) Pay Oil: Ini Oil: Ini	_/ Cablefeet being mine zone dept tial open al open fl nal tests_ ent) after zone dept tial open	tools d in the 4363'; h 5035'; flow 0 8 hour 48 hour 04 h flow	area? No 4748'; 5642' feet Bbl/d Bbl/d rs rs shut in /26/2024
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl Time of Static rock pressur (If applicable due Second producing fo Gas: Initial open Final open fl	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow The 1700 To multip	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init psig(surfact le completion Mcf/d Mcf/d Mcf/d	Rotary X Salt Is coal Is coal Oil: Ini Fin cial and fin ce measurem 1) Pay Oil: Ini Oil: Fina	/ Cable	tools d in the 4363'; h 5035'; flow 0 8 hour 48 hour 04 h flow	area? No 4748'; 5642' feet Bbl/d Bbl/d rs rs shut in /26/2024 feet Bbl/d Bbl/d
Depth of completed Water strata depth: Coal seam depths: DPEN FLOW DATA Producing formation Gas: Initial open Final open fl Time of Static rock pressur (If applicable due Second producing fo Gas: Initial open Final open fl	well 5 Fresh 290' - Riley; Devonia flow 0 Open flow to multip ormation flow open flow open flow	995 feet 70 feet; 294' Benson; Alexan Shale Mcf/d 80 Mcf/d between init psig(surfaction Mcf/d Mcf/d Mcf/d between init	Rotary X Salt Is coal Is coal Oil: Ini Fin Fin cial and fin be measurem Oil: Ini Oil: Fina Cial and fin	/ Cable	tools d in the 4363'; h5035'; flow 0 ow 0 8 hour 48 hour h flow hou	area? No 4748'; 5642' feet Bbl/d Bbl/d rs s shut in /26/2024 feet Bbl/d Bbl/d Rbl/d

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

	Perforations	Avg. Press	Avg. Rate	Type
Riley	4363-4373	2250 psig	20 BPM	Water Frac
Benson	4748-4752	2600 "	20 "	Water Frac
Alexander	5035-5045	2400 "	20 "	Water Frac
Devonian Shale	5642-5750	3700 "	22 "	Foam Frac

Frac: Halliburton Services, May 2, 1984 4 stages
1st stage 17500 1bs. 20/40 sand
2nd stage 30000 1bs. 20/40 sand
3rd stage 20000 1bs. 20/40 sand 4th stage 20000 lbs. 20/40 sand

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Clay	0	5	
Sandy Shale	5	85	Fresh Water @ 70'
Sand	85	125	
Sand & Shale	125	290	
Coal	290	294	
Shale	294	680	
Red Rock	680	750	
Red Rock, Sand and Shale	750	990	
Sand	990	1017	
Shale	1017	1264	
Red Rock, Sand and Shale	1264	1295	
Sand	1295	1350	
Sand and Shale	1350	1535	
Sand	1535	1575	
Sand and Shale	1575	1692	
Little lime	1692	1701	
Big Lime	1730	1778	
Big Injun	1781	1955	Gas show @ 1942'
Weir	2114	2224	
Berea	2288	2290	
Gantz	2420	2438	
5th Sand	2810	2819	
Speechley	3234	3332	
Balltown	3695	3713	
Bradford	4162	4238	
Riley	4362	4397	
Benson	4746	4754	
Alexander	5033	5044	
Shale	5044	5995	Total Depth

(Attach separate sheets as necessary)

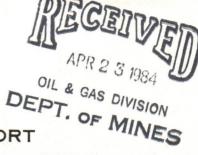
Well Operator Operations Man4826/2024 By: Souther Date: June 20, 1984

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT

Permit No. 85 - 6909				r Gas Well
Company Lepes One.	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address	Size			
Form Janice S. Hugat	16			Kind of Packer
Well No. W. K204	13	4-1-1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 2	10			Size of
Districe Cay County Ritcheo	81/4			
Drilling commenced 4-13-84	65%			Depth set
	5 3/16			
Drilling completedTotal depth	3		en la company	Perf. top
Date shotDepth of shot	2			Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
				Perf. bottom
Open flow after tubing/10ths Merc. inInch				
VolumeCu. Ft.	CASING CEMEN	NTED	_SIZE	No. FTDate
lock pressurelbshrs.	NAME OF SER	VICE COMPA	NY	
70' /" STREAM 110' / STREAM	COAL WAS EN	COUNTERED	AT	_FEETINCHES
Fresh water 100° 3" Fee (EAM feet	FEET_	INCHI	ES	FEETINCHES
Salt water feet feet				
Orillers Names William Kimble St	tan lan E	P D /	RA S	,
Sur and P. # 10	V = 0	aga /	11012	que
Gemarks: on 4-16-84 ran 81 for Halliburton ran 50 sacks co	of of 11 3 "	casing	Mille	4
510 foot deep at time of	Visit			

Samuel M.

Form 26 2/16/82

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS			
			C			
A 14VI		DISTRICT	C	JOUNT1		
illing Material Used						
iner Loc	cation	Amount	Packer	Location		
	ND DEPTH PLACED		BRIDGES			DING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	
				RECOVERED	8128	LOS
· · · · · · · · · · · · · · · · · · ·						
			-			
illers' Names						
marks:						
DATE	I hereby certify I v	visited the above	e well on this date.			

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT

OIL & GAS DIVISION
DEPT. OF MINES

Permit No. 85-6909			Oil o	Gas Well	
Company Repco, Inc.	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address	Size				
Farm Janice S. Hurst	16			Kind of Pacl	cer
Well No. W K - 204	13				
District Cay County Retifice	81/4			Size of	
Drilling commenced 4-13-84	65%			Depth set	
Drilling completedTotal depth	5 3/16				
Date shot Depth of shot	3			Perf. top Perf. bottom	
Initial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. in Inch				Perf. bottom.	
VolumeCu. Ft.	CASING CEMEN	TED	_SIZE	No. FT	Date
lock pressurelbshrs.	NAME OF SER				
bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	_INCHES
resh waterfeetfeet	FEET_	INCHI	ES	FEET	_INCHES
alt waterfeetfeet	FEET_	INCHI	ES	FEET	_INCHES
Prillers' Names					
I.W. Jack Rio #19 9	alp. D.	.0-		1.01	
emarks: Visit - Rig setup - Drie Pit Ot	Ving 3	70' frot	leep at	Visit	

4-13-84 BATE Samuel M. Repaired 2024
DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMPANYADDRESS							
ARM	COUNTY						
illing Material Used							
iner Loc		Amount	Packer	Location			
PLUGS USED AND DEPTH PLACED			BRIDGES		G AND TU	BING	
CEMENT-THICKNESS WOOD-SIZE		LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOS	
			,				
rillers' Names							
emarks:				The state of the s			
	I herehu certify I	rigited the above	e well on this date.				

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT

OIL & GAS DIVISION
DEPT. OF MINES

Permit No. 83 -69	<u>0</u> 9	Oil or Gas Well					
Company Lepco 6	One.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACK	ERS	
Address		Size		5-16-16-18-18-18-18-18-18-18-18-18-18-18-18-18-	20-1, 17 Kaja		
Farm Janie o	P. Harst	16	ALAMATA AND AND AND AND AND AND AND AND AND AN		Kind of Pac	ker	
Well No.W-K 20	para menaltrativo de attituto e Europea de San	10	3012.4	Africa Asy Place 1	Size of		
	County Retelie	81/4		igner of	* A CANADA		
Drilling commenced 4	1-13-84	5 3/16			Depth set		
Drilling completed	Total depth	3	a talon contra pagamenta de la contra del la contra del la contra del la contra de la contra del la contra de la contra de la contra del		Perf. top		
Date shot	Depth of shot	2			Perf. botton	1	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top Perf. bottom		
	/10ths Merc. inInch						
Description of the second seco	Cu. Ft.	CASING CEMEN	State of the state		No. FT	Date	
to a second as	lbs. hrs.				A STATE OF THE STA		
Fuerk water	bbls., 1st 24 hrs.	and the second	s and the second				
Salt water 1750'	small amount feet		letter for a little and	on which we have	FEET		
Drillers' Names						5.050.00	
Remarks: Visit	3884 foot d	leep.					
Picked	of small amount	of salt 1	Vater a	A 1750	frot e	lepth	
das, 19	142' - 30 - 1" -	w		PiT	LOK		
	#180, N/A	io ligar arbein ant, b		g Selve I	And the second s		
4-23-84			San	nuel ?	01/2019	man	

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. T93				Wel	No	
COMPANY			ADDRESS		- Andrews	
ARM		DISTRICT	·c	OUNTY		
Filling Material Used			essil			
			S. S.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	ation	Amount	Packer	Location	-	
	ND DEPTH PLACED		BRIDGES		G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	BILE	LOS
		free and the second		4-7-4		
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	and the second control of the second control					
		10000	i sayo kaya 28 jarta, aa saa ga			
Prillers' Names						
	The second of th	CHICANON OFFICE STREET, THE STREET,	e planet appeared to the committee and planet appeared to the state of the section of the sectio		E	
Remarks:						
					10 mg	
4114						
BATE	I hereby certify I	risited the abo	ove well on this date.			

DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORTOIL & GAS DIVISION DEPT. OF MINES

Permit No. 85-6909

				Marine of delivery and the Astronomy of the Control		r Gas Well	
Company Repect	o clue.		CASING AND TUBING	USED IN DRILLING	LEFT IN	PAC	KERS
Address			Size				
Farm Janico c	P. Hurst	and the second	16			Kind of Pa	cker
Well No. WK - 2			13			to provide the second second	
		4.0	10			Size of	
District Clay	County Ril	effic	81/4				
Drilling commenced	4-13-84		65%			_ Depth set_	
Drilling completed	Total depth_		5 3/16				
			3			Perf. top_	
Date shot	Depth of shot		2			Perf. botton	nı
Initial open flow	/10ths Water i	inInch	Liners Used			Perf. top	
Open flow after tubing_	/10ths Merc. ir	Inch				Perf. bottor	n
Volume		Cu. Ft.	CASING CEMEN	ITED	_SIZE	No. FT.	Date
lock pressure	lbs	hrs.	NAME OF SERV				
):1	bbls.,	1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHES
resh water	feet	feet	FEET_	INCHE	ES	FEET	INCHES
alt water	feet	feet	FEET_	INCHE	ES	FEET	INCHES
Prillers' Names							
emarks: Ran 1	468 frot of	185	" /				-
Hallis	Ruston ran	1 344	-sacks		1		
Waitin	of an an	+ 1-		cemen	4		
	eg on cement	afli	ne of Visi	1			
11							

Samuel M. Had

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

rmit No. MOISIVIO 37								
)MPANY			ADDRESS					
RM		DISTRICT.	CTCOUNTY					
					, 13K			
lling Material Used								
ner Loc	ation	Amount	Packer	Location				
	ND DEPTH PLACED		BRIDGES		G AND TU			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LO		
						Market Market States		
		372						
,								
				-				
						-		
illand Masses								
llers' Names								
1	***************************************							
marks:								
	I harehy parties I	rigited the short	e well on this date.					

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION
DEPT. OF MINES

INSPECTOR'S WELL REPORT

Permit No. 085-6909			Oil or	Gas Well
Company REPCO INC.	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address	Size			
Farm Kernth Hurst	16			Kind of Packer
Well No. J-k-204	13			
District GRANT County Ritchie	81/4		1812	Size of
	65%			Depth set
Drilling commenced	5 3/16			
Drilling completedTotal depth	3	10 10 - miles - miles 1		Perf. top
Date shotDepth of shot	2			Perf. bottom
Initial open flow/10ths Water inInch	Liners Used	-		Perf. top
Open flow after tubing/10ths Merc. inInch				Perf. bottom
VolumeCu. Ft.	CASING CEMEN	VTED	SIZE	No. FTDate
Rock pressure lbs hrs.	NAME OF SER			No. F1Bate
		and the second section is a		
		COUNTERED	AT	FEETINCHES
Fresh water <u>feet</u> feet	FEET_	INCH	ES	FEETINCHES
Salt waterfeetfeet	FEET_	INCH	ES	FEETINCHES
Orillers' Names				
Status	s REPOR	+		
VISIT SITE TO Look At WANTING TO I WOULD Not			20 TRE	rHeD
WANTING TO	pump,	it out	OUER +	he ground
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TO NEW, It NO	EED'S TO S	saf a v	vækt on	2 80 Et-
5-P-84		1/18	Ilm	1-04/26/2024
BATE		11/19	4/11	DISTRICT WITH INCOME.

Form 26 2/16/82

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

OIL & GAS DIVISION REPORT STANDED TO STAN

			Wei	II No	
V 3		ADDRESS			No. of February
	DISTRICT	C	OUNTY		
					V. Paly
Allan	A	31.8			
	Amount		Location		
			1000		-
WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
				FAR	150
and a second of the second					
SI NO - Monthly personal					
	New Server Person Processor				
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and the second second second second			34.40 x 2.1		***************************************
		Harrie De le Marie Carrent			*****
YEARA	- ALC 18 1021				
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		1 3 day and a second	A Contraction of the Contraction	memberikan kenduaran propososo	Security and particular security
	North Control of the		Mention and the state of the st		-
hereby certify I wi	isited the above	re well on this data			
The state of the s	the 960/	e well on this date.			
	ation ND DEPTH PLACED WOOD-SIZE	ation Amount ND DEPTH PLACED WOOD-SIZE LEAD	ation Amount Packer ND DEPTH PLACED BRIDGES WOOD-SIZE LEAD CONSTRUCTION-LOCATION	ADDRESS DISTRICT COUNTY ation Amount Packer Location ND DEPTH PLACED BRIDGES CASIN WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED	ation Amount Packer Location ND DEPTH PLACED BRIDGES CASING AND TU WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE

STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT OIL & GAS DIVISION

Permit No. 085- 69	109	104 territoria aggiria en	same of tall on the same	Oil or	Gas Well	
Company		CASING AND TUBING	USED IN DRILLING	LEFT IN	PACI	KERS
Address		Size				
real fail		16			Kind of Pac	ker
Farm		13			destruction	
Well No. Wilc.	204	10			Size of	
District Clay	County Ritch, &	81/4				
Drilling commenced		6%			Depth set_	
		5 3/16				
Drilling completed	Total depth	3			Perf. top	
Date shot	Depth of shot	2			Perf. botton	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top	
,					Perf. botton	
Open flow after tubing	/10ths Merc. inInch					
Volume	Cu. Ft.	CASING CEMEN	NTED	_SIZE	No. FT	Date
Rock pressure	lbshrs.	NAME OF SER	VICE COMPA	NY		
011	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh water	feetfeet	FEET_	INCH	ES	_FEET	INCHES
Salt water	feetfeet	FEET_	INCH	ES	_FEET	INCHES
Drillers' Names						
	Status	Remot -		aculation in the property of the representation will be understood in the second		
Remarks:		W				
Visit 5.72	To Look At a	Location A	NO ROAL	WA9	on	
/	REQUEST OF FA	un to	get it	REdA	was to	IR
	REQUEST OF FAN	it no	hin or	200low		
				//		
7-3-44			Mile	1/1	OAIdell	2024
BATE			11/150	Mus	DISTRICT WITH	ZUZ4

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS	COP	1 - 500	9
ARM						
illing Material Used	N (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Liner Location PLUGS USED AND DEPTH PLACED		Amount	Packer	Location		
			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los
			244.0	200	i i i	No.
Land to the state of the state			5			
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			4			
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			PROAD OF PLANE			
	w Rasher					
		extracol tre by	8 1400 cm is sat user			
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rillers' Names				and the second s	and complement on a children	
marks:	dan	e e e e e e e e e e e e e e e e e e e	and the second s			
		1	7/1/05 7/19			
V. 53	Mond water	Just .	Look pol lessols	3. 1		
			est to face			
DAYE	hereby certify I	isited the above	well on this date.			





State of West Birginia

Bepartment of Mines Gil and Gas Bivision

Charleston 25305

FINAL INSPECTION REPORT
INSPECTORS COMPLIANCE REPORT
October 1, 1984

	OIL	&	GAS	DIVISION
D	EP.	Т.	OF	MINES

	October		
COMPANY		PERMIT NO	085-6909 (4-06-84)
436	Boulevard of the Allies	FARM & WELL NO	Janice Hurst #WK-204
Pit	tsburgh, Pennsylvania 15219	DIST. & COUNTY	Clay/Ritchie
		TN	COMPLIANCE
RULE	DESCRIPTION	YES	
23.06	Notification Prior to Starting Wo	ork v	
25.04	Prepared before Drilling to Preve		
25.03	High-Pressure Drilling		
16.01	Required Permits at Wellsite		
15.03	Adequate Fresh Water Casing		
15.02	Adequate Coal Casing		
15.01	Adequate Production Casing		
15.04	Adequate Cement Strenght	-	
15.05	Cement Type	-	
23.02	Maintained Access Roads		
25.01	Necessary Equipment to Prevent Wa	aste	
23.04	Reclaimed Drilling Pits		
23.05	No Surface or Underground Polluti	on	
23.07	Requirements for Production & Gat	hering Pinelines	
16.01	Well Records on Site		
16.02	Well Records Filed		
7.05	Identification Markings	V	
I HAVE I	NSPECTED THE ABOVE CAPTIONED WELL	AND RECOMMEND THAT IT	RE RELEASED.
			BE RELEASED.
		SIGNED Samue	19 Hersman
		DATE 67	11-85
Your wel	l record was received and reclamat	ion requirements appro	oved. In accordance
with Cha	pter 22, Article 4, Section 2, the	above well will remark	in under bond
coverage	for the life of the well.		\mathcal{L}
			w the
		-	
		Administrator-0	il & Gas Division
		June 2	5, 1985
		DATE	

