FILE COPY



1)	Date:	April 2		, 19_84
2)	Operator's Well No.	Rogers	#1	
2)	A DI Well N	47 -	073	- 1821

County

Permit

State

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

					A	PPLICAT	TION FOR A WEL	L WORK PERMIT		
4)	WELL TVE	DE: A C	X X	20 / Ga	e qu	X /	YOUR OF ANY	DIGIZION GINA	DEFECATIONS	
4)	WELLTIF								_/ Deep	
5)	LOCATION			1024		*			Bull Creel	
3)	LOCATION			effer						illow Island
6)	WELL OPE								AGENT John	
0)	Address			h St.					#1 - 17th	
	Address			W. V	Bar And College	26105			Vienna. W.	
8)	OIL & GAS	A CONTRACTOR OF THE PARTY OF TH			Constitution Office			9) DRILLING CO		
	Name			Lowth					con Resour	res Corn
	Address			ourne		. Va.		Address	#1 - 17th	
	Addiess	1-	758-4	764						. Va. 26105
10)	PROPOSEI	WELL	WORK.	Drill_	X	/ Drill	deeper	/ Redrill		X ,
10)	PROPOSE	DWELL	WORK.		f old			ate new formation_		BARRORE
								TO NOW TOTMATION_		2 CETA PI
11)	GEOLOGIC	CAI TAD	CET FOR						N.	9
	(2) Estima									100 0 1004
	13) Approx	rimata trat	of complete	Fresh		800	feet; salt,	-0-	feet.	APR 2 - 1984
	14) Approx	vimate con	l seem der	the		n/a	Is con	al being mined in the		OIL & BAS XIVISION
	CASING A					, a	13 000	if being innied in the		
		I TOBI		CIFICATIONS		,	FOOTAGE II	NTERVALS	CEMENT ELL DE	PT. PRESMINES
	ING OR		1	Weight				1		- PACKERS
		Size	Grade	per ft.	New	Used	For drilling	Left in well	(Cubic feet)	
Condu	ictor	8-5/	DII				710/1	710/1	= A1=	Kinds
Fresh	water	8-3/	D				1124'	1124'	CTS NE	AT
Coal										Sizes
Interm	nediate	1 7 1	211				50001=	D	20000	10 DE-
Produ	ction	4-1/	ξ				5000°T	D.5000'T.	D. 3405X	Maths seld S REQ.
Tubing	g			1000			ANOUSE COMP	(FIG.)		BY RULE 15.01
Liners										Perforations:
			ano iroa	ezni nu 3	golani	lyns, h	n eccurrences a	e datec of certa	the solute	Top Bottom
				1				0.5		
	(2)	Dad						Date		
					ancil	one or the	Fellowing.	2.78 3/4 3/2 3/2		Verlies in a received
							OFFICE USE C			
							DRILLING PE	RMIT		
Danna	it number_	47-07	73-182	1					Ap	ril 2, 1984
Perm	it number _								Dat	
This	normit cove	ring the w	ell operat	or and wel	1 locati	on shown	below is evidence of	of nermission grante		ce with the pertinent legal re-
quire	ments subje	ct to the c	onditions	contained	herein a	and on th	e reverse hereof. No	tification must be gi	ven to the District Oi	and Gas Inspector, (Refer to
No. 8) Prior to th	ie constru	ction of ro	ads, locati	ons and	d pits for	any permitted work	. In addition, the we	ell operator or his con	tractor shall notify the proper
distri	ct oil and ga	as inspecto	or 24 hour	s before ac	tual pe	ermitted v	vork has commenced	1.)		
The p	permitted wo	ork is as d	escribed in	the Notic	e and A	Application	on, plat, and reclama	ation plan, subject to	any modifications a	nd conditions specified on the
revers	se hereof.			April	2 .	1086				
Perm	it expires _		-1	Aprili	2,	1900	unless well	work is commenced	prior to that date and	prosecuted with due diligence.
										OTHER INSPECTION
Во	nd:	Agen	it;	Plat:	Casin	ng -	Fee			
BU	ANKET	0	1 1	211	in	11	1135		-1.	PEASY
L		XI.) /	HI	117	HIX		1	///	
								1/	LIL	1
						,,,		Admi	nistrator, Office of C	il and Gas

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

Reason:





STATE OF WEST-VIRGINIA

OFFICE USE ONLY PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK B (If 'Gas', Production 8) OIL & GAS INSPECTOR TO BE NOTHLIED GEOLOGICAL TARGET FORMATION, LAST CELL OIL & CAS DIVISION 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) DRULING PERMIT Well work started Completion of the drilling This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the permit covering the well operator contained berein and on the reverse between the mast be glown to the conditions contained berein and on the reverse between the mast be glown to the District On and Constitute them. process be a frem to be con recently at solds, doubling sed playforms security of the delibert, the Well Record received The permitted work is as described to the Notice an "Application," per, and reclamation plan, adopt to any modifications Reclamation completed OTHER INSPECTIONS Reason:

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

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

COAL OWNER'S COPY



1)	Date:	pril 2		
2)	Operator's Well No.	Rogers	//1	
3)	API Well No.	47	073	
3)	THE WENT TO	State	County	Permit

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

APPLICATION FOR A WELL WORK PERMIT

				Ar	LICATIO	NI TOR II			
4) WELL TYPI	E. A Oil	X	/ Gas	7					· · · · · · · · · · · · · · · · · ·
4) WELL TYPE	B (If	"Gas", P	roduction		X		orage	_/ Deep	
5) LOCATION	· Elev	ation:	1024			watershea.	THE RESIDENCE OF THE PARTY OF T	Bull Creek	llow Island
3) Eccimon	Dist	rict:	effer	son		County.	easants	Quadrangle:	inithle
6) WELL OPE		Beac		sou	rces (<u> </u>		AGENT John S	4
Address	41	_ 17t	h St.				Address	Wienne W.	Va 26105
	-	enna,		-	26105		DRILLING COM	V 3 BOSTIFED , IN .	
8) OIL & GAS	INSPECT	TOR TO E	BE NOTIF	IED		9	201	con Resoure	res Corn.
Name	Re	COLUMN TO SECURE A SE	Lowah	80.00	37		NameAddress	#1 - 17th	St.
Address	Mi	WIND HOLD SERVICE AND ADDRESS OF THE PARTY NAMED IN COLUMN TWO IN COLUMN	ag64	. 14	. Va.		Address	Veinna, W	. Va. 26105
	WELLY		Drill	X	/ Drill	deeper	/ Redrill	/ Stimulate	X,
10) PROPOSEI) WELL V	VOKK.	Plug of				te new formation_		
						well (specify)			
11) GEOLOGIC	CAL TAR	GET FOR	MATION.	MA	RCELL	US			
12) Estima	ted denth o	of complete	ed well,		500	leet			
13) Approx					800		-0-	feet.	
14) Approx					n/a	Is coa	l being mined in the	area? Yes	/ No/
15) CASING A									
CASING OR			IFICATIONS		- 1	FOOTAGE IN	NTERVALS	CEMENT FILL-UP OR SACKS	PACKERS
TUBING TYPE	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	(Cubic feet)	
Conductor									Kinds
Fresh water	8-5/	811				1124'	1124'	CTS NE	AT
Coal									Sizes
Intermediate			S					n 000 00	-1-12 250
Production	4-1/	2"				5000'T	.D.5000'T.	D. 370 3X	Depths set
Tubing									De TOLE 13.01
Liners									Perforations: Top Bottom
									Top Bottom
			INS	TRUC	TIONS TO	COAL OPERAT	OR, OWNER, OR	LESSEE	
	The	named coa	al operator	coal c	owner(s), a	nd coal lessee are h	ereby notified that a	any objection they wis	h to make or
	are requir	red to mak	e by Code	§22-4-3	must be f	iled with the Depar	tment of Mines with	in fifteen (15) days aft	er the receipt
	of this A	pplication	by the De	partme	nt.				
		The falls		or mus	t be compl	eted by the coal or	perator and by any c	oal owner or coal less	see
		who has	recorded a	declar	ation unde	r Code §22-4-20, if	the permit is to be i	ssued within fifteen (15)
					pplication				
						WANDER			
						WAIVER			
The undersign	ned coal op	erator _			_/ owner		/ lessee	/ of the c	oal under this well location has
examined this pr	roposed we	ell location	. If a min	e map e	xists which	t this location prov	vided the well opera	tor has complied with	en added to the mine map. The all applicable requirements of
the West Virgin	ia Code ar	d the gov	erning reg	ulations	s.	t tills location, pro-	riaca, the wen opera		
the west virgin	couc ai	801	W		and the same				
			1111	W	111				/
		0 1	1 HA	1	Land		D	11	
Date:			,	19			By	4-7-	7

FORM IV-2(A) Obverse [8-83]

		April	2	,19 84
2)	Operato	or's		

Well No. Rogers #1
3) API Well No. 47 - 073-/82 State County Permit

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

NOTICE OF	APPLICATION	FOR	A	WELL	WORK	PERMIT	

	NOTICE OF APPLICATION	FOR A WELL	WORK PERMIT	
1) SURFACE OW	NER(S) OF RECORD TO BE SERVED			
	ary A. Rogers, widow	J(1)	COAL OPERATOR n/a	1
Address	Rt.#1, Box 60		Address	
1201633		5(ii)	COAT, OWNER (S) WITH	H DECLARATION ON RECO
(ii) Name	St. Marys, W. Va. 26170	- (/	Name	A DECLARATION ON RECO
Address			Address	
iii) Name			Name	
Address			Address	
_				
-		5(iii)	COAL LESSEE WITH D	DECLARATION ON RECORD:
			Name	er record.
			Address	
	TO THE PERSON(S) NAMED ABOVE: You should	have received the	is Form and the fall	
	(1) The Application for a Well Work	Permit on Form TI	2/2) / -	
	to be plugged, which sets out the	ne parties involved	in the drilling or other wa	ell is
	cementing program:	ocation and, if ap	plicable, the proposed casin	ng and
	(2) The plat (surveyor's map) showin	g the well location	on on Form IV-6; and	
	plug a well), which sets out the	plan for comm IV-9		nly to
	The state and account to the state account to the s	ess road.		
	THE REASON YOU RECEIVED THESE DOCUMEN WHICH ARE SUMMARIZED IN THE "INSTRUCTIONS"	NTS IS THAT YOU HA	VE RIGHTS REGARDING THE APPI	ICATTON
	(FORM IV-2(B) OR FORM 4, DESIGNATED FOR VI	" ON THE REVERSE S	IDE OF THE COPY OF THE APPLI	CATION
	Take notice that under Chapter 22 of erator proposes to file or has filed this	the West Virginia	Code, the undersigned well	OD-
	for a Well Work Permit with the Administra	Worlde and Applic	ation and accompanying docum	ents
	Department of Mines with moment to	or the office	of oll and Gas, West Virgin	ia
	Construction and Reclamation Plan have been	or day woulde,	the Application, the plat,	and the
	by hand to the person(s) named above (or h	at maries by regis	tered or certified mail or decertain circumstances) on or	CENTRAL PROPERTY
	before the day of mailing or delivery to t	the Administrator.	on or	THE LET A SELL
	6) EXTRACTION RIGHTS			
	Check and provide one of the following:			APR 2 - 1984
	Included is the lease or leases or o	ther continuing co	ntract or contracts by which	1
	The requirement of Code 22-4-1-(c) (1)	r gas.) through (4). (Se	e reverse side for specifica	OIL & GAS DIVISION
	7) ROYALTY PROVISIONS			- MINE
	Is the right to extract, produce or mark	ket the oil or gas	based upon a lease or lease	DEPT. OF WHITE
	for compensation to the owner of the oil	y tot trat well to	yaity of any similar provisi	on
	for compensation to the owner of the oil to the volume of oil or gas so extracted	d, produced or mari	keted? Yes	ed
	If the answer above is No nothing			
	you may use Affidavit Form IV-60.	and additional is	needed. If the answer is Yes	
	See the remove side 6-11			
	See the reverse side for line item the required copies of the Notice a Reclamation Plan.	instructions, and	for instructions concerning	
		· prication, pr	art, and Construction and	
The truth of	the information on the	WELL		
Notice and Ar	oplication is verified	OPERAT	OR BEACON KARSOI	URCES CORP.
and sworn to	and the Notice is			The same of the sa
signed on beh	half of the Well Operator	By	John Simons	The der
in my County	and State by	Its	Drilling Supt	-
11 0 7	Simons		ess #1 - 17th St.	
this 2 day of	1 1004 .			Va. 26105
My commiss	zion expires 7/16 , 19 91.	Tele	phone 1-304-295-	2222
A SO	hin smittenettle		1-304-793-	-3333
Notary Pub	olic, Wood County,			40/00/0000
State of	West Virginia County,			12/08/2023
	1-16-111-0			

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, 22-4-2, 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-

- (1) 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

Field Review



WELL NO. ROGERS - 1

API NO. 47-073-182

State of Mest Birginia

Beparlment of Mines

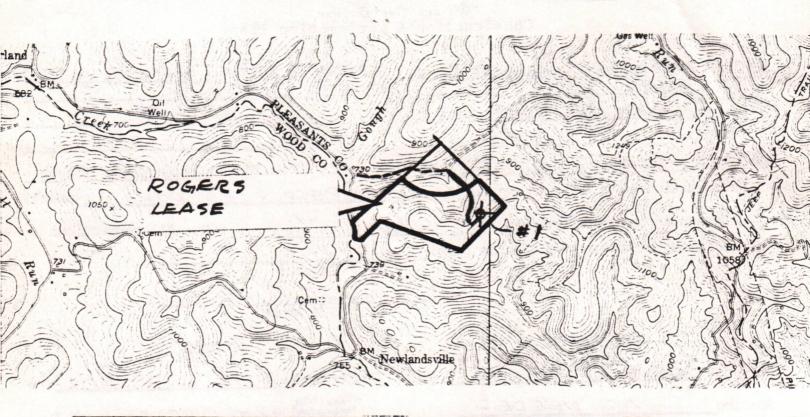
Gil and Cas Division Construction & Reclamation Plan

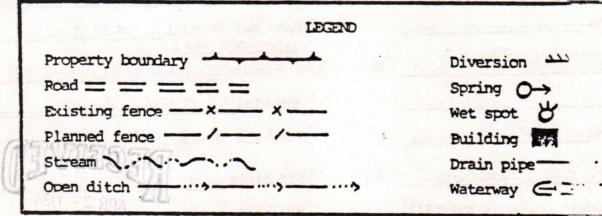
ADDRESS P.O. Box 5370	Corp. DESIGNATED AGENT JOHN SMITTLE
Vienna, W. Va. 26105	SAME
Telephone 295-3333	Telephone 295-3333
LANDOWNER MARY ROGERS	
Revegetation to be carried out by	BEACON RESOURCES CORP. (Agent
	Upper Ohio SCD. All corrections
and additions become a part of this p	olane 4/2/24
the part of this part of the p	(Date)
	Lenneth Rolling
	(SCD Agent)
ACCESS ROAD	LOCATION
Structure CRUSHED STONE	(A) (D)Structure OPEN . SIDE DITCH
Spacing AS NEEDED	SPACING
	Material CUT SIDE OF ROAD
Page Ref. Manual	Page Ref. Manual 2,14
Structure Culliert	LOCATION
1 - 11	(B) (B) Structure DIVERSION DITCH
Spacing 1./5	Material .501L 2/12
Page Ref. Manual 2-8	Page Ref. Manual
Charles of the control of the contro	DECENT SIN
Structure CROSS DRAINS	
Spacing 45-400' (AS NEEDED)	Material APR 2 - 1984
Page Ref. Manual 2//	OIL & GAS DIVISION
	Page Ref. Manual DEPT. OF MINES
all structures should be inspecte commercial timber is to be cut and	ed regularly and repaired if necessary. All stacked and all brush and small timber to be
cut and removed from the site befor	re dirt work begins.
	REVEGETATION
Treatment Area I + II	Presiment Arms II
Lime 2 Tons/ac	cre Lime Tons/acre
or correct to pH 6.5	or correct to pH
Fertilizer 500 lbs/acr (10-20-20 or equivalent)	
Mulch STRAW 2 Tons/ac	(10-20-20 or equivalent) cre Mulch Tons/acre
Seed ORCHARD GRASS 12 lbs/acr	1015/0020
LADINO CLOVER 3 lbs/acr	
TIMOTHY 6 1bs/acm	The /saw
BIRDSFOOT TREE FOIL 10 1bs/act	the lbs/acre
*Inoculate all legumes such as veto Inoculate with 3X recommended amount.	ch, trefoil and clovers with the proper/0842003m.
	PLAN PREPARED BY DARRELL R. BOICE LLS
NOTES: Please request landowners'	ADDRESS RT 1
cooperation to protect new seedling for one growing season.	ELIZABETH, W. VA.
Attach ser mate sheets as	
necessian " " "ments.	PHONE 10. 474-3654

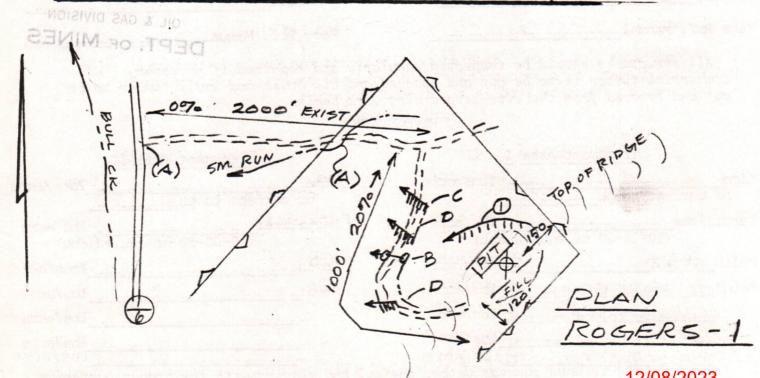
ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.

OUADRANGLE WILLOW ISLAND 71/2

WELL SITE







Comments: 1. BRUSH AND TREES TO BE EVT AND PILED AT SITE

2. LENGTH OF ACCESS ROAD = 2000 EXIST., 1000' NEW

3. LOCATION ON TOP OF RIDGE

4.

SURFACE OWNER'S COPY



1)	Date:	SEIT S		, 19 54
2)	Operator's Well No.	Rogers	ψI	
3)	API Well No.	47	073	
		State	County	Permit

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

	DE 4 0	X			,						
4) WELL TY					CONTRACTOR OF STREET	/ Undergro	und e	torage	/ Deep	_/ Shallow X	^
5) LOCATIO		evation: _	1024	1		Watershe		Branch of	Bull Cree	k Shallow	
s, Locatio		strict:	effer	son		County:		easants	Quadrangle:	illow Islan	d
6) WELL OP				sour	ces (orp.		7) DESIGNATED		Smittle	
Address		- 17t	h St.					Address	#1 - 17th	St.	
	Vi	enna.	W. 3	'a. 2	26105				Vienna, W.	Va. 26105	
8) OIL & GA	S INSPEC	TOR TO	BE NOTI	FIED				9) DRILLING CO	NTRACTOR:		
Name	5.0	derer	SEEE	or	2.9			Name Bea	con Resour	ces Corp.	
Address	1 1 1 1	75R-4	ourne ask	, 10,	, V&			Address	Vainan V	Un DETAR	
		120 7	TRE LETTE	X		1			Veinna, W	· AG' TOTAL	
10) PROPOSE	D WELL	WORK:	Drill		/ Drill	deeper		/ Redrill			200
								te new formation_			1/15IN
				30.00 80.00	a property for the state	well (specify))			المالية المالية	4
11) GEOLOGI						167					1000
12) Estima					8001	Cont.	feet	0	£	APR 2 -	1,10x4
13) Appro 14) Appro					n/a	feet;		l being mined in the	feet.	OIL NOGAS D	IVISION
14) Appro					407 40		Is coa	i being mined in the	area? Yes	OIL NOGAS D	TINIT
CASING OR	II IOBI		CIFICATION	g	н	FOOT	ACE IN	TERVALS	CEMENT FILL-UP	FPT. OF	MINE
TUBING TYPE		1	Weight	1			AGE II		OR SACKS	TACKERS	
G-1	Size	Grade	per ft.	New	Used	For drilling		Left in well	(Cubic feet)	Vi. J.	
Conductor Fresh water	8-57	311				1124	*	1124'	Fm 5 . 17)	Kinds	
Coal Coal									7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Sizes	
Intermediate										Sizes	
Production	4-1/	2.11				5000	Try.	D. 5000'T.	2. 18 90 SX	Depths set	7 5
Tubing										B4 BULA	1501-
Liners										Perforations:	
										Top Bott	tom
	the filing of	of the App	lication if	the surfa	ace owner(copy of th	s) of record si ne Applicatio	gn(s) n.		e issued in less than ntary Statement of N		
copies of (1) a N on Form IV-6, a	otice of Ap and (4) a C	plication for onstruction	or a Well n and Rec	Work Polamation	ermit on Fo	orm IV-2(A), Form IV-9, a	(2) ar	Application for a W proposed well work	Vell Work Permit on to on my surface land	Permit, and that I have Form IV-2(B), (3) a sur I as described therein. mit being issued based of	rvey plat
(For execution b	y corporat	ion, partn	ership, etc	:.)			(For	execution by natura	l persons)		
NAME:							X	mary	P. Pop. 10	Data	
Ву							`	(S	ignature)	Date:	
Бу		7.	W	177	W.				The state of the s	Date:	
Its				Da	ate			(S	ignature)	Daic.	

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.

APR 2 - 1984

OIL & GAS LEASE

This Agreement made this 23rd day of March ,19 84, by and between George G. & Ruth Rogers, Rt. 4 Box 500 Parkersburg, W.Va. 26101, Donald D. & Wilma Rogers, Rt.1, St.Marys, W.Va. 26170, Robert T. & Blanche Rogers, 2312 36th St., Parkersburg, W.Va. 26101, Edward & Wilda Livingston, 1504 23rd St., Vienna, W.Va. 26105, Ronald E. & June Rogers, Rt.1, Whipple, Ohio 45788, Mary A. Rogers, widow, Rt. 1, Box 60, St.Marys, W. Va. 26170, hereinafter known as the "LESSOR", whether one or more, and Vista Oil & Gas Corporation, P. O. Box 5416, #1 - Seventeenth St., Vienna, W. Va. 26105, hereinafter known as the "LESSEE", whether one or more.

WITNESSETH:

1. That the LESSOR, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter contained, does hereby GRANT and LEASE unto the LESSEE all of the oil and gas and all of the constituents of either, in and under the following described land, together with the exclusive right to operate, drill for, produce, and market oil and gas and their constituents, and also the right to enter thereon for the purpose of drilling and operating for oil and gas, laying pipelines, erecting tanks, machinery, and the right to do all other things necessary and proper for the drilling, production, and marketing of oil and gas and their constituents from the property which is more particularly described below:

Situated in Jefferson District, County of Pleasants, State of West Virginia, and more particularly described at Volume, Page, of the Deed Records of Pleasants County, West Virginia, which description is hereby referred to and incorporated herein by reference; which property is bounded stantially as follows:

NORTH by lands of Being part of same tract of Land desig

EAST by lands of <u>nated as Parcel #2 on Tax Sheet #17, in OIL & GAS DIVISION</u>
SOUTH by lands of <u>Jefferson District of Pleasants County</u> **DEPT. of MINES**

WEST by lands of in the Pleasants County Clerks Office.

Containing 49 acres, more or less.(Part of a parent tract of 74 ac.)

2. It is agreed that this lease shall remain in force for a primary term of see Exhibit "A" incorporated herein by reference from this date and as long thereafter as operations for oil or gas, or either of them, are being conducted on the premises, or oil or gas, or either of them, is being produced in paying quantities. It is expressly agreed that if LESSEE shall commence drilling operations at any time while this lease is in force, it shall remain in force and its terms continue so long as such operations are prosecuted, and if production results therefrom then as long as production continues in paying quantities.

If after expiration of the term of this lease, production from the leased premises in paying quantities shall cease from any cause, this lease shall not terminate provided LESSEE resumes operations for the production of oil or gas within (60) days from such cessation, and this lease shall remain in force during the prosection of such operations, and, if production results therefrom, as long thereafter as oil or gas or either of them is produced in paying quantities.

- 3. LESSEE shall commence operations for a well on the degree premises on or before $\underline{\text{May 23}}$, $19\underline{84}$. (See Exhibit "A" attached hereto.)
- 4. If a well capable of producing oil or gas or the constituents of either in paying quantities located on the lease premises is at anytime shut in, suspended or otherwise not produced by the LESSEE due to lack of a market, and no oil or gas or their constituents is sold or utilized off the premises, nevertheless such shut in well



shall be deemed to be a well on the leased premises producing in paying quantities and this lease shall remain in force during all of the time while such well is so shut in, whether before or after the expiration of the primary term. LESSEE shall use reasonable diligence to market any production from such well or wells but shall be under no obligation to market such products under terms, conditions or circumstances which in LESSEE's good faith judgment are unsatisfactory.

LESSEE shall be obligated to pay or tender to LESSOR within sixty (60) days after any such well is shut in and each anniversary thereafter, as royalty, an amount equal to \$500.00 per year it being the intention of the parties that this lease shall remain in full force and effect for sixty (60) days after shutting in any well without payment.

- 5. LESSEE agrees to pay to the credit of the LESSOR one-eighth (1/8) of all the oil produced and saved from the leased premises, delivered free of cost to the purchasing agency, and one-eighth (1/8) of the proceeds of all the gas marketed and sold from said premises, payable monthly.
- 6. LESSOR reserves to himself, free of cost, unlimited gas per annum for domestic use in two (2) single family dwelling located on this property. Such free gas shall be taken through LESSOR's own appliances and LESSOR shall be responsible for using economical appliances. LESSOR further convenants and agrees that his taking and use of such gas shall be wholly at his own risk and LESSOR agrees to indemnify and hold harmless LESSEE for any accident or damage caused thereby to either the parties to this agreement or any third party, and LESSEE shall not be liable for any shortage or failure in the supply of gas for said domestic use.
- 7. All payments made to LESSOR under the terms of this lease shall be made to the LESSOR, or any one of them, in cash or check in person or by United States mail to the address set forth herein or to the credit of LESSOR, or any one of them, at the above address's which bank and its successors are hereby designated as LESSOR's agent for the purpose of receiving said payment. If said bank should fail, liquidate or be succeeded by another bank, or for any reason fail or refuse to accept payments on behalf of LESSOR, LESSEE shall not be held in default for failure to make said payment so long as LESSEE has made a bona fide attempt to make said payment and in no event shall any default be declared against LESSEE until thirty (30) days after LESSEE receives written notice of said default during which time LESSEE shall have the right to make the payment then in default and thereby cure said default.
- 8. Any notice or demand required by this agreement shall be made to the LESSOR and LESSEE at the address set forth herein and to successors or assigns of the LESSEE herein at the address set forth in the instrument of conveyance as recorded in the County Recorder's Office by United States mail, postage prepaid, or in person.
- 9. The rights of either party hereunder may be assigned in whole or in part, and the provisions hereof shall extend to, and be binding on, their heirs, successors, and assigns; but no change or division in ownership of the land, rentals or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of LESSEE; and no change or division in such ownership shall be binding on LESSEE until thirty (30) days after LESSEE shall have been furnished by certified mail at LESSEE's principal place of business with originals or certified copies of recorded documents of title transferring title from LESSOR. In the event of assignment hereof, in whole or in part, liability for breach of any obligation hereunder shall rest exclusively upon the owners of this lease or portion thereof who commits such breach.
- 10. LESSEE shall have and enjoy all rights and privileges necessary and convenient for the proper use and development of this lease, and shall have the right to use, free of cost, gas,

oil and water produced on said land for its operations thereon, except water from wells of LESSOR. LESSEE shall also have the right at any time to remove all or any part of the machinery, fixtures or structures placed on said premises including the right to draw and remove casing.

- 11. LESSEE hereby agrees to restore the surface of the land covered by this lease to as near as practical its original condition after each drilling operation and further agrees to pay LESSOR for all damages to growing crops, improvements and livestock caused by or arising out of its operations thereon. When required by LESSOR, LESSEE will bury all pipelines below ordinary plow depth. No well shall be drilled within two hundred (200) feet of any residence or barn now on said land without LESSOR's consent.
- 12. LESSOR agrees that LESSEE, at its option, may pay, discharge or redeem any taxes, mortgages, or other liens existing on or assessed against said property, either in whole or in part, and in the event LESSEE does so, it shall be subrogated to the rights of such lien holder with the right to reimburse itself by applying any royalty toward satisfying the same.
- 13. Should LESSEE be prevented from complying with any expressed or implied convenant of this lease, from conducting drilling or reworking operation thereon or from producing oil or gas therefrom by operation of force majeure, any Federal or State law, or any order, rule, or regulation of any governmental authority, then while so prevented, LESSEE's obligation to comply with such covenant shall be suspended, and LESSEE shall not be liable in damages for failure to comply therewith; and this lease shall be extended while and so long as LESSEE is prevented by any such cause from conduting drilling or reworking operations on or from producing oil or gas from the leased premises, anything in the lease to the contrary notwithstanding.
- 14. If LESSOR owns a less interest in the above-described land than the entire and undivided fee simple estate therein then the royalties and rentals herein provided shall be paid to the LESSOR only in the proportion which its interest bears to the whole undivided fee. Should any person, firm, or corporation having an interest in the above-described land not lease to LESSEE, or should any one or more of the parties named above as LESSOR not execute this lease, it shall nevertheless be binding upon the party or parties executing the same.
- 15. At any time LESSEE shall have the right to surrender this lease or any part thereof for concellation, after which all payments and liabilities hereunder shall cease and determine as to the part or parts so surrendered, and if the whole is surrendered, then this lease shall become absolutely null and void. This surrender may be made to the LESSOR, or if more than one LESSOR, then to any one of them, or to any heir or assign of any one of them, by delivery of a duly executed surrender thereof in person or by mail addressed to the address of such person as set forth herein, or by recording a duly executed surrender thereof in the Recorder's Office of the County in which the land is located.
- 16. In consideration of the granting of this lease and its terms and covenants, LESSOR does hereby grant, sell, assign, transfer and set over unto the LESSEE, its heirs, successors, representatives and assigns, a right-of-way to lay, maintain, operate, inspect, replace change the size of, relocate and remove pipe lines for the transportati of oil or gas and other products with drips, valves, measuring and regulating equipment and other necessary appurtenances therefore 2023 over and through the land of the LESSOR together with the right of ingress and egress to and from said pipe line measuring and regulating equipment and other necessary appurtenances at all times as may be necessary or convenient for the full and complete use by the LESSEE of this right-of-way.

conditions and provisions of this right-of-way grant expressed and implied and provided always that such use and enjoyment shall not interfere with or be inconsistent in any way with the rights, privileges and uses herein granted to the LESSEE.

- 17. This lease embodies the entire contract and agreement between LESSOR and LESSEE, and no warranties, representations, promises, or inducements not herein expressed have been made or relied upon by either party.
- 18. In the event of any conflict between any provision in this form lease and Exhibit "A" which the provisions of Exhibit "A" shall control.

IN WITNESS WHEREOF, the parties hereto, intending to be legally bound, have executed this instrument as of the day and year first above written.

WITNESS:

Rogers S.S.#234-50-9283 A. /Rogers \$\.\$.\#235-58-4411 D June Rogers S.S.#291-30-4815 RogersS.S.#232-62-2926 Rogers \$45.#236-46-7656 Ruth Rogers SOS.#236-60-6995 Blanche Rogers S.S.#233-50-8621 Rogers S.S.#232-52-2658 Edward Livingston S.S.#233-56-5732 Wilma Rogers S.S.#232-54-2494 Wilda Livingston S.S.#235-64-3206

STATE OF WEST VIRGINIA

WEST VIRGINIA ACKNOWLEDGMENT

COUNTY OF PLEASANTS

Given under my hand this 2380 day of MARCH, ,1984

Notary Public

My Commission expires July 16, 1991.

EXHIBIT "A" (Attached to and incorporated by reference in that certain oil and gas lease by and between George C. Rogers, et al., as Lessor, and Vista Oil and Gas Corporation, as Lessee)

- 1. The aforesaid tract of land already is subject to that certain oil and gas lease from George C. Rogers and Ruth Rogers, his wife, et al., to Oil Development Company dated August 24, 1982, which is of record in the office of the Clerk of the County Commission of Pleasants County, West Virginia, in Lease Book 177, at page 386, but, under the terms of said lease, only 1/3rd of the 74 acres, more or less, is subject to said lease leaving 49 acres, more or less, which is the subject of this lease. In the event that any dispute occurs respecting the validity or extent of the aforesaid lease to Oil Development Company or in the event that any claim is made under or by virtue of the aforesaid lease to Oil Development Company as a result of this lease or any drilling, production or other operation under it, Lessee, its successors and assigns, jointly and severally, will indemnify and save harmless Lessor from such claim or dispute and from any and all damages and costs of every type whatever incurred by Lessor incident to such claim or dispute.
- 2. Lessor excepts and reserves from the operation of this lease all of the land leased hereby below a depth of 6,000 feet.
- 3. There also is reserved to the Lessor a 1/32nd over-riding royalty of the 8/8ths in and to all proceeds of production free and clear of any and all costs.
- 4. No well site or road shall be located upon the land leased hereby until the Lessor and Lessee mutually agree upon the location of the same, it being understood that such location shall not hinder the development of said property.
- 5. Lessee agrees to complete one well upon the land leased hereby within two months from the date hereof and a second well within twelve months from the date hereof.
- 6. Timber cut incident to the location of well sites and roads shall be hauled and stacked at a location or locations agreed upon by Lessor and Lessee.
- 7. In the event that any fence is damaged by the Lessee, it shall be repaired immediately and the safety and security of livestock upon the leased premises shall be maintained by the Lessee at all times.
- 8. All roads upon the leased premises and all access roads are to be maintained for travel by 2-wheel drive vehicles at all times. In addition, Lessee will maintain and promptly restore (not exceeding 60 days) to their original condition all existing roads upon the leased premises and all access roads to the leased premises.
 - 9. Lessor shall be entitled to unlimited free gas from the aforesaid well or wells for domestic use for two dwellings.
 - 10. The leased premises shall be reclaimed completely and promptly (not exceeding 60 days after the completion of each well) and gates shall be installed where necessary.

11. In the event that Lessee fails to drill the first well designated above within the time specified, such failure then and thereby shall operate to surrender and release this lease in its entirety. In the event that Lessee fails to drill the second well designated above within the time specified, such failure then and thereby shall operate to surrender this lease insofar as it obtains to all acreage in the aforesaid tract with the exception of the acreage contained within a radius of 588.6 feet from the first well.

12.

George G. Rogers (SEAL)

George G. Rogers

(SEAL)

This lease is not to be unitized with other leases.

Ruth E. Rogers (SEAL)

Robert T. Rogers (SEAL)

Hanche Rogers (SEAL)

Ronald E. Rogers (SEAL)

June Rogers (SEAL)

Donald D. Rogers (SEAL)

Wilma Rogers (SEAL)

Mary A Rogers (SEAL)

Wilda L. Livingston (SEAL)

Edward A. Livingston (SEAL)



APR 23 1986 Sinie of Mest Mirginia Well No. ROGERS#

DIVISION OF OIL & GAS Pepartment of Mines
DEPARTMENT OF ENERG Pepartment of Mines
DEPARTMENT OF ENERGY Und Cas Minister

Date 6-7-74
Operator's
Well No. ROGENS#/
Farm M. NOSENS
API No.47-073 -/82/

WELL OPERATOR'S REPORT

OF DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

WELL TYPE: Oil / Gas × / Liquid Injection (If "Gas," Production × / Underground	n buildy								
LOCATION: Elevation: /024 Watershed BA	ANCH	OF DU	LL CRE	EK					
District: JEFFE ASO County PLEAS	District: JEFFE MONCOUNTY PLEASANTS Quadrangle WILLOW MEANS								
COMPANYBEACOU RESOURCES				Comont					
ADDRESS#1 177H ST UIENNA WU	Casing	Used in	Left	Cement fill up					
DESIGNATED AGENT BOHN SMITTLE	Tubing	Drilling	in Well	Cu. ft.					
ADDRESS #1 17TH ST. UIENNA, WV	Size								
SURFACE OWNER M. ROGERS	20-16 Cond.								
ADDRESS RT. #1 ST. MARYS	13-10"								
MINERAL RIGHTS OWNER M. MOGENS	9 5/8								
ADDRESS TOT # 1 ST. MANYS	8 5/8	1127	1127	295 5KS					
OIL AND GAS INSPECTOR FOR THIS WORK ROBERT	7								
COWTHEN ADDRESS MIDDLEBOUNDE, WV	5 1/2								
PERMIT ISSUED 4-2-84	4 1/2	4033	4033	462 SKS					
DRILLING COMMENCED 4-9-84	3								
DRILLING COMPLETED 4-14-84	2								
IF APPLICABLE: PLUGGING OF DRY HOLE ON									
CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED	Liners								
CN CN									
GEOLOGICAL TARGET FORMATION MANCELLU			th 500						
Depth of completed well 4050 feet I	Rotary_X	/ Cabl	e Tools_						
Water strata depth: Fresh 800 feet;									
Coal seam depths: N/A	Is coal	being min	ed in the	area? <u>//</u> 0					
OPEN FLOW DATA				•					
Producing formation SPEECHLEY-BAL	LTOWNPay	zone dep	th 3240-	3960 feet					
Gas: Initial open flow 10 Mcf/d	Oil: Ini	itial open	flow 5/-A	ow_Bbl/d					
Final open flow 300 Mcf/d	Fir	nal open f	low SHO	Bb1/d					
Time of open flow between init	ial and fi	inal tests	8 ho	urs					
Static rock pressure 920 psig(surface	e measure	ment) afte	rhou	urs shut in					
(If applicable due to multiple completion)		12/	08/2023					
Second producing formation	Pay	zone dep	th	feet					
Gas: Initial open flow Ncf/d	Oil: In	itial open	flow	Bbl/d					
Final open flow Mcf/d									
Time of open flow between init									
Ftatic rock pressurepsig(surface									

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION

INSPECTOR'S WELL REPORDEPT. OF MINES

Permit No. <u>073-18-2</u> 1	garan yang andara sangkan di disebu	or the second second second	Oil of	Gas Well	
Company Beacon Resources	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address Vilana W.Vo.	Size				- 10
Farm Rogers	16			Kind of Paci	cer
11	13				-15
Well No.	10	想提 了。		Size of	
District Iffluen County Alasan	81/4				
Drilling commenced 4-9-84	6%			Depth set	
Drilling completedTotal depth 30	5 3/16				
	3			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	1000
VolumeCu. Ft.	CASING CEMEN	TED	SIZE	No. FT	Date
Rock pressure lbs. hrs.	NAME OF SER				******
Oilbbls., 1st 24 hrs.	COAL WAS DW	COLLYMPRE			
	COAL WAS EN	COUNTEREL) AT	_FEET	_INCHES
Fresh waterfeetfeet	FEET_	INC	HES	FEET	_INCHES
Salt water <u>feet</u> feet	FEET_	INC	HES	_FEET	_INCHES
Drillers' Names John Semons To	and se	160			
CO Rec	July July				7 5 P

Remarks:

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No	•			We	II No				
COMPANY			ADDRESS						
FARM		DISTRICT.	- Olosor	COUNTY MODIFICATION OF THE PROPERTY OF THE PRO					
Filling Material Used			3000	al solo	Jall	V			
Liner Lo	cation	Amount	Packer	Location	Napo	1			
PLUGS USED A	ND DEPTH PLACED		BRIDGES		G AND TU	BING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST			
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				,					
rillers' Names		N.							
demarks:		Dieselle	interes for l	h mh					
	10								
	I hereby certify I v	risited the above	e well on this date.						

(HEVENCE)

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

51 HOLES 3240-3960 PERFORATIONS:

SCF IST STAGE BROKE AT 3000 # 1,2MM N2 SOOGAL HEL FRACTURED:

2ND STAGE BROKE AT 3500 # 900,000 SCF NZ 500 BAL HCL

WELL LOG

			REMARKS
PORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	
PENNSYLVANIA SYSTEMS	SURFACE	1800	
1 ST COWRUN SANDSTONE	1080	1110	
2 ND COW RUN SANDSTONE	1186	1210	
SALT SANDS	1220	1530	
MAXTON SANDSTONE	1540	1570	
GREENBRIER LIMESTONE	1580	1670	
BIG INTUN SANASTONE		1750	
SANDBURY SHALE	2084	2092	BEREA
SILTSTONE/SHALE	2100	4050 T.P.	GANTZ-2190-2200 GDRDAN-2443-2466
			TIONA-3540-3580
•			3600-4050

(Attach separate sheets as necessary)

Well Operator	
By:	12/08/2023
Date:	

hote: Regulation 2.02(i) provides as follows:

"The term 'lon' or 'well log' shall mean a systematic

"The term 'lon' or 'well log' shall mean a systematic

"The term 'lon' or 'well log' shall mean a systematic



3000 OLD AIRPORT ROAD WOOSTER, OHIO 44691

CEMENTING SERVICE ORDER

No

(216) 264-8885 INVOICE NO. YEAR MONTH DAY CUSTOMER'S NAME_ DATE . CUSTOMER'S ORDER NO. MAILING ADDRESS CONTRACTOR S I HAVE READ, UNDERSTOOD AND AGREED TO THE TERMS AND CONDITIONS OF THE REVERSE SIDE HEREOF AND REPRESENT THAT I HAVE FULL AUTHORITY TO ACCEPT SAME AND SIGN THIS ORDER. TYPE OF JOB/TREATMENT NAME OF WELL RECEIPT OF MATERIALS & SERVICES ON THIS ORDER ARE HEREBY ACKNOWLEDGED. CUSTOMER SERVICE INSTRUCTIONS: _ AUTHORIZED AGENT

					NOWSCO R	EPRESENTATIVE	neth	
PRICE LIST REFERENCE	MATERIAL & EQUIPMENT USED	QUANTITY		UNIT	AMOUNT	С	USTOMER CO	OMMENTS
	Normal Cement	295	SACK					
	Thixotropic		SACK					
	NOWSCO POZMIX (50-50)		SACK					A.1
	Nowpoz		LBS.			1	0	120
	Bentonite	500	LBS.			1	/	, \
	Calcium Chloride	55.50	LBS.			11.	MA	
	T-10		LBS.			1/2	Th.	10
	D-19, D-20		LBS.				N VEN	The same
	R-5, R-55		LBS.				TA K	7
	SAPP		LBS.				0 /	
	Cellophane		LBS.			UNIT NO.	EMP. NO.	OPERATOR
	Gilsonite		LBS.			Wool	LIMIT. NO.	12R121
	NaCl		LBS.			11/1/11		CATT
	Rubber Plugs/Wooden Plugs	1	PA			4/551		01-
						7 20 7		17 5 12
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						1612 60		MOGE
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	and the second s							
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	Additional Footage Ft. Basic	822	ET					
	Multi Stage Cementing	ad/	In T					
	Standby Cement Unit							
	Extra Trucks Used to FT.	1266					NE X	
CONTRACTOR DESCRIPTION OF THE PERSON NAMED IN	Waiting Time	¥:	hrs.			Accor	. Nowsco Ref	No
	Pump Time		hrs.			ASSUL	. HUWSCU NEI	. 110.
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	Hauling Ton Bulk Materials Miles	THE RESIDENCE PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE PART	T.M.					
	Cement Cartage on sacked cement	413	1.101.			STN. MGR.	APPROVAL	
	Distance on Cement Unit				•			

TOTAL AMT.

B 4- 2

(HEREINAFTER CALLED "NOWSCO") GENERAL TERMS AND CONDITIONS OF SERVICE

The service consists of delivery to the Customer at the well of the Nowsco product requested by the Customer (hereinafter called "the product") by means of well connections furnished by the Customer, the quantities, pressures and times of delivery being subject to the Customer's directions. The Customer at all times has complete charge, custody, control and responsibility for all tubing or other connections or equipment furnished for the receipt of delivery of the product for the well, the conditions within the well, the drilling or production pipe or other equipment about or in the well and the premises about the well.

In consideration of the prices as set out in its current price schedule, it is understood that NOWSCO Service is offered, furnished and sold only under the following terms and conditions.

- (1) A responsible representative of the Customer must be present at all times to designate and provide the point of connection into which the product is to be delivered and to designate the quantities of the product to be delivered, the pressures at which the same shall be delivered, and the times at which the same shall be delivered.
- (2) If, in order to gain access to or to return from the well, it is necessary to repair roads or bridges or to provide tractors, vessels or other special means of transportation for NOWSCO equipment, material or personnel, such shall be arranged and paid for by the Customer. The Customer shall be fully responsible for and shall indemnify NOWSCO against any loss arising as a result of any damage to or loss of any of NOWSCO's equipment or materials while same are being transported to or from the well by means furnished or arranged for by Customer or while such equipment or materials are being loaded upon or attached to any special means of transportation furnished or arranged for by Customer.
- (3) Except for damage caused solely by negligence of NOWSCO, its agents, servants or employees, Customer will indemnity and save NOWSCO harmless from any loss due to damage not customarily protected against by insurance and arising in the course of the movement of the equipment or materials between the well and the public highway used by NOWSCO in reaching or returning from the well or arising in the course of or in connection with performance of the services contracted for.
- (4) While NOWSCO will render the services contracted for to the best of its ability, it does not guarantee any results and, except in the case of gross or willful negligence on its part, shall not be liable or responsible for any damage to the well or any well equipment, any subsurface damage or surface damage arising out of the subsurface damage or operations or for any loss or damage whatsoever including injury to or death of persons, reservoir loss or property damage growing out of or in any way connected with its operation and Customer shall absolve and hold NOWSCO harmless against all liability for any such loss or damage sustained or incurred by Customer or any third party irrespective of the cause.
- (5) NOWSCO's equipment, including but not limited to, tubing, surface equipment and related instruments is designed to operate under normal conditions encountered at the service site, industrial facility, the well, on the rig or in the well bore. Under abnormal or bad conditions, NOWSCO's equipment may become stuck and/or chemicals, stranded or broken cables and debris and other hazards. When NOWSCO's equipment is lost during any service application, customer will pay for accrued service performed, up to the time of loss. Customer assumes full responsibility of fishing operations if same are necessary and all cost of recovering lost equipment and all repairs necessary upon recovery, if not recoverable, customer will pay for such lost equipment. Proper credit will be issued for any such equipment subsequently recovered and returned to NOWSCO.
- (6) All statements rendered for services performed by NOWSCO shall be paid at its offices in Wooster, Ohio, within thirty days from date of statement. If not paid within thirty days, the unpaid amount of such bill shall bear interest at the rate of one and one-half percent per month (eighteen percent per annum) and, if necessary to be collected by an attorney, an additional amount equal to twenty percent of the total amount due shall become due and payable as attorney's fees.
- (7) This contract shall be construed in accordance with the laws of the states in which the services are performed.
- (8) All of the preceding terms and conditions shall apply in favor of any manufacturer or supplier of any equipment NOWSCO may use in the performance or attempted performance of any of its services.
- (9) Prices listed in NOWSCO's current schedule do not include sales or similar taxes and it reserves the right to add such taxes, if any, to its published prices. Any tax based on or measured by the charges made for, or the cash receipts from the sale of materials or products or the rendering of services shall be added to the stated price.

Failure to enforce any or all of the above terms and conditions in a particular instance shall not constitute a waiver of or preclude subsequent enforcement.

No employee or agent of NOWSCO is empowered to alter or waive any of the terms and conditions.

Prices are subject to change without notice.

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL

Permit No. 073-182/

ODIG GasGASII DIVISION OF MINES CASING AND USED IN PACKERS Size Kind of Packer_ Well No. Size of____ County 81/4-6% Depth set____ Drilling commenced 5 3/16_ Total depth 3065 Drilling completed____ 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 ____ Inch CASING CEMENTED 85/8 SIZE 1127 No. FT 4-10 Volume_ Cu. Ft. NAME OF SERVICE COMPANY NOW SOLD Rock pressure____ lbs. hrs. Oil _____bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT FEET INCHES Fresh water____ feet FEET INCHES FEET _INCHES Salt water_ feet feet FEET INCHES FEET_ INCHES Drillers' Names_

Remarks:

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

illing Material Used		DISTRICT	egovnir)	OUNTY		
			:00	ria lui	ولامير	V
iner Loc	eation	Amount	Packer	Location	J.	1
PLUGS USED AND DEPTH PLACED			BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION LOCATION	RECOVERED	BIZE	LOS
			SOLOF			
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19 - 11 11 -	CH 134	5	•			
OL L. I	611 67					
000	421		273			
	American					
	California (California)					
illers' Names			San James P. P. San			
				-		

I hereby certify I visited the above well on this date.

12/08/2023

UU-11

Permit No. 073-182

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES



INSPECTOR'S WELL REPORT

OIL & GAS DIVISION
DEPT. OF MINES

Oil or Gas Well_____

CASING AND USED IN LEFT IN Blacon Resourses PACKERS Size 16 Kind of Packer 13 Well No. 10 Size of____ County Depth set____ Drilling commenced 4033 4033 Drilling completed 4-13-84 Total depth 4050 Perf. top____ _____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 Inch SIZE 40 33 No FT 4-H- Date Volume__ Cu. Ft. NAME OF SERVICE COMPANY Rock pressure lhs hrs. Oil ____bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT____ FEET_ Fresh water____ feet feet FEET INCHES FEET_ _INCHES Salt water_ feet feet FEET INCHES FEET INCHES Drillers' Names_ Remarks:

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RA Lowther DISTAGE (MRY) MARGOR

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMPANY			ADDRESS		-	toners and the second
FARM		DISTRICT.	CONT.	OUNTY	الطر	1
Filling Material Used				id to U	-	V
iner Lo	cation	Amount	Packer	Location	4	
PLUGS USED	ND DEPTH PLACED		BAIDSES			
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	71.50	A A				
rillers' Names				3000		
emarks:						-

I hereby certify I visited the above well on this date.

BATE

INSPECTOR'S PERMIT SUMMARY FORM

4-2	-84
/	

WELL TYPE Cas		AP	I# 47- <u>07</u> .	3 - 18	21
ELEVATION		7 109 OPERAT	OR Beac	on Rese	ourse
DISTRICT before	1 MAY 2	TELEPH	ONE		
QUADRANGLE //	1	FARM	Kogles		
COUNTY pleasan	to	WELL #	11		
SURFACE OWNER		COMMENTS		TELEPHON	E
TARGET FORMATION		DATE APPLI	CATION REC	EIVED	
DATE STARTED		T ED	DDIII	INC COMMEN	CED
LOCATION	NOTIF	I ED	DRILL	ING COMMEN	CED
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		PLUGGING			
Type	Fro	om	То	Pipe	Removed
Dit Diccharge date:		Type			
Pit Discharge date:_					
Field analysis	ph	1e	c.		
Well Record received					

Inspector's signature

API#	47	_

LIST ALL VISITS FOR THIS PERMIT

DATE	TIME	URPOSE	COMMENTS
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1			
	A STATE OF THE STA		

Notes

3831 Ec how

IV-27 9-83



Date:	2 16,19	84
Well No:	1	
API NO: 47	-073 /	82/
State	e County P	ermit

Telephone: 12/08/2023

Oil and Gas Division NOTICE OF VIOLATION

MONE OF MOLATION	
WELL TYPE: 0il / Gas Liquid Injection / Waste Disposal /	
Of "Gas" - Production / Storage / Deep / Shallow /	
LOCATION: Elevation: 1024 Watershed: Bull Crook	
District: County: Noasans Quadrangle: County & Seasans	w
WELL OPERATOR DESIGNATED AGENT WAS A STATE OF THE STATE O	
Address Address Address	
Vilna 6 Voca 6105 Vilenna Wilara 6103	_
The above well is being posted this // day of // , 19 // , for a	
violation of Code 22-4- and/or Regulation , set forth in detail as follows:	
(USE REVERSE SIDE OF THIS NOTICE IF NECESSARY)	
Fortune to use approved Type of Cement us Regime for casing in Regulation 15.83	
A copy of this notice has been posted at the well site and sent by certified or	
registered mail to the indicated well operator or his designated agent.	
You are hereby granted until, 19, to abate this violation.	
Failure to abate the violation may result in action by the Department under	
Code 22-4-17 or Code 22-4-18.	
R. H. Loudhe	
Oil and Gas Inspector	
Address Middle Courne	
Willay	

V-27

OIL & GAS DIVISION OF REST WINGERS OF REST WINGERS OF REST WINDERS OF REST WIN

Date: Welf NO: 47 - 45 -

Oil and Gas Division

NOTICE OF VIOLATION

LOCATION: Elevation Varenshop:
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WILL OBSERVED TO THE THEORY OF THE PROPERTY OF
A25 t DAA
The above held is being posted this day of for a
violation of Code 22-4 and/or Regulation set forth in detail as follows:
A copy of this posice has been posted at the well site and sent by certified or
UPP and Gas Taspector
nddress justice to the control of th

FORM IV-31 9-83

277

WELL TYPE:



OIL & GAS DIVISION

DEPT. OF MINES

___ Gas_____ Liquid Injection_____/ Waste disposal__

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

NOTICE OF ABATEMENT

Elevation: Blevation: County: DesignATED AGENT Address WELL OPERATOR Address Notice is hereby given that the undersigned authorized oil and gas inspector made a special inspection of the above named well on 19 heretofore found to exist on 19 heretofore			Underground Storage/ Deep/	Shallow	
District: County: DESIGNATED AGENT Address Notice is hereby given that the undersigned authorized oil and gas inspector made a special inspection of the above named well on 19 heretofore found to exist on 19 hy by Form IV-27, "Notice of Violation" Form IV-28, "Imminent Danger Order" of that date has been totally abated. If the abated violation was found by an Imminent Danger Order requiring operations to cease, such requirement is hereby rescinded, and the well operator is hereby notified that he may resume operations. COMMENTS A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	LOCATION:	1074	Kiell	Calla	$n \cap 1 \cap n$
DESIGNATED AGENT Address Notice is hereby given that the undersigned authorized oil and gas inspector made a special inspection of the above named well on 19 heretofore found to exist on 19		12//// 1/ 2 2 2 2	A110 a	NUS Quad	drangle: Wellow Allan
Notice is hereby given that the undersigned authorized oil and gas inspector made a special inspection of the above named well on	WELL OPERATOR	Bed don Kesony	1100		
The violation of Code \$ 3	Address	I seventeent a	It '		
The violation of Code \$ 3		Vienna W.O.			
The violation of Code \$ 3	Notice is here	ehy given that the undersigned	authorized oil and gas inspecto	er made a special	inspection of the above named well
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Address	on aller 24	19 5 4			
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Address	The violation of	of Code \$ 22-4-15.05	heretofore found to exist on	2016	. 19 y Form IV-27, "Notice
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Address	of Violation"	/ Form IV-28, "Imminent Dang	er Order"/ of that date I	has been totally abat	ed. If the abated violation was found by
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Address Address					
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	resume operations.				
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address		A A		AA	
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	COMMENTS	- /) 4		H	Circum Ca
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	The	o Veolallor	I was well	kenen	and to
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	41 1	7	To Con	. +	
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	Had A	an proper	Tuple of ceme	m e	
A copy of this notice has been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent. Oil and Gas Inspector Address	, , , , ,		11 0		
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Oil and Gas Inspector Address					
Oil and Gas Inspector Address		notice has been posted at the wel	I site and sent by certified or regis	stered mail to the in	dicated well operator or his designated
Address	agent.			211	
Address			A	H. Lari	Ible
			- /1	Oil and	d Gas Inspector
			A		
Telephone			Address		
Telephone				-	
			Telephone	e	





Date: May 3

Well No:

API NO: 47 - 073 /82/ State County Permit

OIL & GAS DIVISION STATE OF WEST VIRGINIA
DEPT. OF MINES

Oil and Gas Division NOTICE OF VIOLATION

WELL TYPE:	Oil/ Gas Liquid Injection/ Waste Disposal/
	Of "Gas" - Production / Storage / Deep / Shallow /
LOCATION:	Elevation: 1024 Watershed: Bull Creek
	District: Ollersen County: aleasants Quadrangle: wellow Island
WELL OPERAT	OR Be a chal Resource DESIGNATED AGENT John Smittle
	ss / Leventeenth It Address I Laml
	Vienna W.Va. 26/05
	The above well is being posted this 3 day of May 1985, for a
violation o	f Code 22-4-2Band/or Regulation, set forth in detail as follows:
	(USE DEVENCE CLDE OF THIS NOTICE IS NECESCARY)
1	I 2 all - all it to welk in a months
tacleu	e to the claim well site with a me
alta	e to Re claim well site within 6 months completion of Drilling
yeur	
А сору	of this notice has been posted at the well site and sent by certified or
	mail to the indicated well operator or his designated agent.
	e hereby granted until Man 10 , 1985, to abate this violation.
	e to abate the violation may result in action by the Department under
	7 or Code 22-4-18.
	11 1 1 P A1
	Robert H. Lowlkle
	Oil and Gas Inspector
	Address meddlebourne bille.
	26149
	Telephone: 758-412/08/2023

OIL & GAS DIVISION OIL & GAS DIVISION DEPARTMENT OF MINES

		Date:
	- 14	

Oil and Gas Division
Of "Gas" - Production / Storage / Deep / Shallow / /
LOCATION: Elevation: / Watershed: / Matershed: / Watershed: / Watershe
District: 20 Library: County: 4. 20 May 20 Quadrangle: 4 May 20 M
WELL OPERATOR CHARLES TO STATE OF STRIKETED AGENT TO THE STATE OF STRIKETED AGENT
Address 1 day (Mark 1
The above well is being posted thisday of, 19, for a
violation of Code 22-4-12 and for Regulation set Forth in detail as follows:
(USE REVERSE SIDE OF THIS NOTICE IF NECESSARY)
the light know well de la well has been to
A copy of this notice has been posted at the well site and sent by certified in
registered mail to the indicated well operator or his designated agent.
You are hereby granted until 1000 / 100 abate this violation.
Code 22-4-17 or Code 22-4-18.

FORM IV-30 9-83



Date: May	10,1985
Operator's Well Number	r_ /
API Well No.: No. 47	073 1821
State	County Permit

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OFFICE OF OIL AND GAS

ORDER FOR FAILURE TO ABATE VIOLATION



OIL & GAS DIVISION WELL TYPE: Oil_____ Gas____ Liquid Injection___ ____/ Waste disposal__ DEPT. OF MINES Underground If "Gas" - Production_ LOCATION: Elevation: Watershed: District: 40 k Quadrangle: _ WELL OPERATOR Address DESIGNATED AGENT: Notice is hereby given that the undersigned authorized oil and gas inspector has made a special inspection of the above-named well The violation of Code Violation"_______, Form IV-28, "Imminent Danger Order"________ of that date has not been totally abated and it has been determined that no further extension of time should be permitted for the following reasons: Claim well site within 6 months

Telephone:

(Copies of this ORDER have been posted at the well site and sent by certified or registered mail to the indicated well operator or his designated agent.)





OIL & GAS DIVISION
DEPT. OF MINES

Date: July 5 1985

Operator's Well Number

API Well No.: 47 - 073 - 182/
State County Permit

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

NOTICE OF ABATEMENT

WELL TYPE: Oil/ Gas/ Liquid Injection/ Was	te disposal/
If "Gas" - Production Underground Storage Deep	/a Shallow /b
LOCATION: Elevation: 10.3.4 Watershed:	Bull Greek Man 1
District: 10 1000 County: Old	CNATED ACENT TO A MANAGEMENT OF A STAND
Address Address	Address Samp
Viennawiller 26105	<u> </u>
Notice is hereby given that the undersigned authorized oil and gas i	nspector made a special inspection of the above named well
on 19 5 , 19 5 , heretofore found to exist	on May 3 , 1985, by Form IV-27, "Notice
of Violation" Form IV-28, "Imminent Danger Order" of the	at date has been totally abated. If the abated violation was found by
an Imminent Danger Order requiring operations to cease, such requirement is he	
resume operations.	
COMMENTS Of A	
Well site is Ro claim	clo
A copy of this notice has been posted at the well site and sent by certified agent.	or registered mail to the indicated well operator or his designated
agent.	Plat A J Ma
	Official Gas Inspector
	ddress Meddlebound
	1100
	758-47/4
T.	elephone // 0 // 7

FORM IV 31 6-63





OIL & GAS DIVISION IS DEPT. OF MINES

DEPARTMENT OF MINES, OIL AND GAS DIVISION
NOTICE OF ABATEMENT
WELL TYPE: Oil Gae Liquid Injection Waste disposal. If "Gas" Production Storage Deep But Milliam Underground Watershed: But Planting Watershed: District County Co
Nation is hereby given that the undersigned authorized oil and gas inspector made a special inspection of the above named well on #11 19 15 15 15 15 15 15 15 15 15 15 15 15 15
COMMENTS IN LITE as Reclaimed.
A copy of this notice has been posted at the well site and sent by certified or registered mall to the indicated well operator or his designated
Address W. A. L.

