1)	Date:_	February	2,	, 19_84

2) Operator's Well No._

Bishop 083 - 0885

County

3) API Well No. State

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

WELL TVD	E. A Oil	ar a a	O/ Gas	X	OVIV	HTIONS OF A	AND COND	NOTTABLEIGON	PERMIT
WELLTYP	D (If	'Cac'' P	roduction		1	Underground stor	age	_/ Deep	Snallow A
			2722	1		Watershed: F	Branch of L	aurel Run	
LOCATION	i: Eleva	ict. D	ooring	Cre	ek	County: Ran	dolph	Quadrangle: Be	verly west 7.5
WELL OPE	DATOR A	1 amag	Tno			7)	DESIGNATED	AGENT Dantel	L. WILEETEL
	RATUR_E	Par	17/10						.0
Address	01-	1 b	TAU	26	301			Clarksburg, W	V 26301
OIL & GAS						9)	DRILLING CO	NTRACTOR:	
OIL & GAS			LUTTI	ThT	racy		Name Deve	lopment Drill	ing
Name	XXXXX	XXXXX	XXXXXX	For	. Fest	Torr #/4	4 1 1	P. O. Bx. 174	10
Address	XXXX	XXXXX	XXXXXX	XXXX	хххх Е	kins, wv 20	1241	Clarksburg, V	V 26301
			Drill	V	/ Drill	deeper	/ Redrill	/ Stimulate	La Calauly la l
PROPOSE	D WELL W	ORK:	Ding off	old f	ormation	/ Perforate	new formation_		190
			Other ph	veical	change in v	vell (specify)			CCD 0 400A
		EE EOD	Other pr	iysicai	E1k	(a)			FEB 1 - 1904
GEOLOGI	CAL TARG	EIFOR	MATION,		5550	feet			DIL 8: GAS DIVISION
			T			icci, sair,			
13) Appro	ximate trata	depths:	the			Is coal	being mined in the	area? Yes DE	PT. WHENINE
14) Appro	ximate coal	seam dep	CDAM						
) CASING A	ND TORIN		CIFICATIONS		- 11	FOOTAGE INT	ERVALS	CEMENT FILL-UP OR SACKS	PACKERS
CASING OR TUBING TYPE			Weight		Used	For drilling	Left in well	(Cubic feet)	
	Size	Grade	per ft.	New	X	20.	20'	Cement to Su	rfkinee
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ermit number		7-083							ate linb ent fo nousign
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This permit co	vering the w	vell opera	ator and w	ell loca	tion shown	below is evidence of	otification must be	given to the District (once with the pertinent legal and Gas Inspector, (Refeontractor shall notify the pro-
quirements sub	ject to the c	condition	5 Containe		ad alte for	any permitted work	. In addition, the	well operator or his co	ontractor shall notify the pro
No. 8) Prior to	gas inspect	or 24 ho	urs before	actual	permitted v	ork has commence	d.)		. U.Iified on
district on and	guo mopera	described	in the Not	ice and	Application	n, plat, and reclam	ation plan, subjec	t to any modifications	and conditions specified on
The permitted reverse hereof								-1 ion to that date an	d prosecuted with due dilige
Permit expires	H	ebrua	ry 21,	198	6	unless well	l work is commend	ed prior to that date an	TER-INSPECTIONS
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FORM	IV-2(B)
Reverse	

FILE COPY a tolated (S

3) API Well No.



OFFICE USE ONLY

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





Sie of Mest Niegimia Department of Mines Wil und Was Division

Cate . Well No. A-1293

API No. 47 - 083 -0885

State County Permut



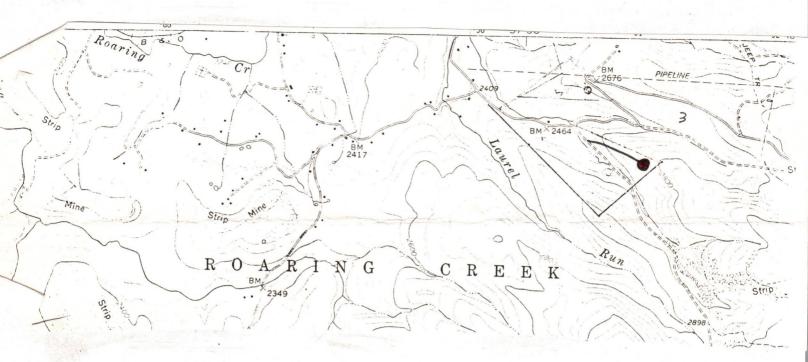
623-667

PHONE NO.

6, 181			1059	La bed Earl	
				3 0 - 1984	
CONSTRUCT	CVA KOL	RECLAMATION			
			OIL & (GAS DIVISION	
NI NICO		Designated	Radot Flani	OF MINES	
Company Name ALAMOO	_	Address	P. O. Box 1	740	
Address P. O. Box 1740 Clarksburg, West Virginia		Made	Clarksburg,	West Virginia	1
	NAT	Telephone	623-6671		
Telephone 623-6671 Landowner Rurh C. Bishop				TYGART VALL	EY
Revegetation to be carried out by	ALAMCO		-79		(Agent)
	tya.	told	ey.	SCD All	corrections
This plan has been reveiwed by	110	2 00 1 3	alentos 11	This	001150010
and additions become a part of this plan	(1)	Date)	2 /	(SCD Agent)	
	(1	date		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
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ACCESS ROAD					
Structure Drainage Ditch	(A)	Structure	DRAINAGO	Ditch	(1
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Page Ref. Manual 2:12	_	Page Ref.	Manual	2:12	
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Spacing 16"1. D. (WHERE NEEDED)		Material Pos	Manual	10	
Page Ref. Manual 2:7		Page Ret.	. Manual		
	(C)	Structure	2		(
Structure Ripeap	_ (C)				
Spacing Rock		Page Ref	. Manual		
Page Ref. Manual N/A					
All structures should be inspected regu	ılarly a	nd repaired	if necessay.	All commerc	ial timber
All structures should be inspected regulation be cut and stacked. All brush and s	small ti	mber to be c	ut and remov	ed from site	detone dirt
to be cut and stacker. The brains				Canada Ca	· La Carrie
work begins.				CCD O	1031
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			mm 773 (IMENPIAREAGAS	DIVISION
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or correct to pH 6.5		OL	correct to p		
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Fertilizer 600 lbs/acr	.е	16.0111		0 or equivale	nt)
(10-20-20 or equivalent)					
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Seed* <u>VENTUCKY 3/</u> DOMESTIC RYEGRASS /O lbs/ac.	re		OMESTIC RYE		10 lbs/acr
BIRDSFOOT TREFOIL /0 lbs/ac	re	_	BIRDSFOOT TH	EFOIL	10 lbs/acr
DIRIO				roper bacteri	im Tromil-
*Inoculate all legumes such as vetch,	trefoil	l and clover:	s with the p	roper paccerre	an. Inocula
with 3X recommended amount.			1111	Mani	1 .
		AN PREPARED	av Klami	108/25/24	128/4 .)
:OTES: Please request landowners'	PL	A PREPARED	or the same	CO COSTIC	well'
properation to protect new		ADDRES	2 200	111 ma	· S4.
seedling for one growing season.		PULKES	_ 000		
Attach separate sheets as			Mar	holene le	, Va. 263
				The second second	

IV-9 Peverse (REV 3-31)

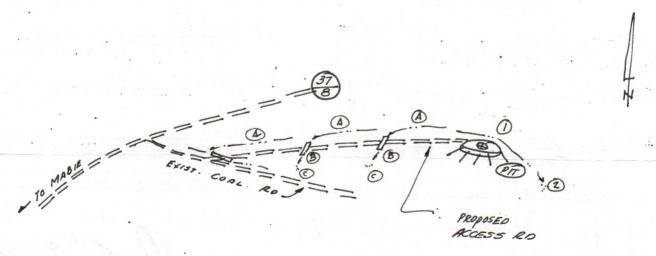
Attach or photocopy section of involved topographic map quadrangle <u>BEVERLY WEST 7.5</u>



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

COMMENTS

Slope of access road ______ % -- Cuts to be on a 2:1 slope or less. Access road subject to change by company or landowner. All ditches and culverts will be maintained after construction is completed. If revision is made, revised plan will be submitted.



08/25/2023

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

State of West Virginia

February 2, 1) Date:

2) Operator's

Well No.

A-1293 Bishop 3) API Well No. 47 - 083 -0885

State County Permit

08/25/2023

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

(i) Name Ruth C. Bishop Address 1605 N.E. Till Terrings Gainesville, Fi 32501 (ii) Name Address Address Address (iii) Name Address Address (iii) Name Address (iii) COAL LESSEE WITH DECLARATION ON RECORD		NOTICE OF APPLICATION F	OR A WELL	WORK DEDMIT	
(ii) Name State Stops No. 1 to 1	4) SURFACE OW	NER(S) OF RECORD TO BE SERVED			
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See the reverse side for line item instructions, and for instructions concerning Reclamation Plan. The truth of the information on the Notice and Application, plat, and Construction and Sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler This 2day of February My commission expires 11/19, 19 90. The truth of the information on the Notice and Application, plat, and Construction and Construction and Construction and Construction and Sworn to and the Notice is Signed on behalf of the Well Operator By Alamco, INC. By Alamco, INC. Clarkshurg, Wy 26301 Telephone 304-623-6671 Telephone 304-623-6671		Is the right to extract, produce or made			OIL & GAS DIVISIO
See the reverse side for line item instructions, and for instructions concerning Reclamation Plan. The truth of the information on the Notice and Application, plat, and Construction and Sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler This 2day of February My commission expires 11/19, 19 90. The truth of the information on the Notice and Application, plat, and Construction and Construction and Construction and Construction and Sworn to and the Notice is Signed on behalf of the Well Operator By Alamco, INC. By Alamco, INC. Clarkshurg, Wy 26301 Telephone 304-623-6671 Telephone 304-623-6671		for compensation to the contracts providing for	he oil or gas b	ased upon a lease or leas	The state of the s
See the reverse side for line item instructions, and for instructions concerning Reclamation Plan. The truth of the information on the Notice and Application, plat, and Construction and Sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler This 2day of February My commission expires 11/19, 19 90. The truth of the information on the Notice and Application, plat, and Construction and Construction and Construction and Construction and Sworn to and the Notice is Signed on behalf of the Well Operator By Alamco, INC. By Alamco, INC. Clarkshurg, Wy 26301 Telephone 304-623-6671 Telephone 304-623-6671		to the volume of oil or gas so and oil or gas	as in place which	lty or any similar provis	BALLI. OF MINES
See the reverse side for line item instructions, and for instructions concerning Reclamation Plan. The truth of the information on the Notice and Application, plat, and Construction and Sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February My commission expires 11/19, 19 90. Notary Public, Harrison County See the reverse side for line item instructions, and for instructions concerning Reclamation Plan. WELL OPERATOR ALAMCO, INC. By Telephone 304-623-6671 Telephone 304-623-6671		If the	oduced or market	ted? XXX No	ited
See the reverse side for line item instructions, and for instructions concerning Reclamation plan. The truth of the information on the Notice and Application, plat, and Construction and Notice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February , 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County of the Notice in instructions concerning ALANCO, inc. WELL OPERATOR ALANCO, INC. By Alance President Address P. 0. Drawer 1740 Clarksburg, WV 26301 Telephone 304-623-6671		you may use Affidavit Form TV (2) nothing ad	ditional is not	rdod TE II	
Motice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February . 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County MEIL OPERATOR ALAMCO, INC. By Address P. O. Drawer 1740 Clarksburg. WV 26301 Telephone 304-623-6671		10111 14-60.	25 186	ded. If the answer is Ye	s,
Motice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February . 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County MEIL OPERATOR ALAMCO, INC. By Address P. O. Drawer 1740 Clarksburg. WV 26301 Telephone 304-623-6671		See the reverse side for line item inco			
Motice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February . 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County MEIL OPERATOR ALAMCO, INC. By Address P. O. Drawer 1740 Clarksburg. WV 26301 Telephone 304-623-6671		Reclamation Plan	uctions, and fo	r instructions concerning	<u> </u>
Notice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by Daniel L. Wheeler this 2day of February , 19 84 My commission expires 11/19 , 19 90. Notary Public, Harrison County County and Alamco, INC. By Alamco, INC. By Alamco, INC. By Alamco, INC. Clarksburg, Wo 26301 Telephone 304-623-6671	The truth of th	e informati	pricacion, plat	, and Construction and	•
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Daniel L. Wheeler this 2day of February My commission expires 11/19, 19 90. Notary Public, Harrison County Address P. 0. Drawer 1740 Clarksburg. WV 26301 Telephone 304-623-6671	and sworn to an	od the W			
Daniel L. Wheeler this 2day of February , 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County The Vice President Miles Address P. O. Drawer 1740 Clarksburg, WV 26301 Telephone 304-623-6671	signed on bobal	the Notice is	OPERATO	ALAMCO, INC	
Daniel L. Wheeler this 2day of February , 1984. My commission expires 11/19 , 1990. Notary Public, Harrison County The Vice President Miles Address P. O. Drawer 1740 Clarksburg, WV 26301 Telephone 304-623-6671	in my County an	of the Well Operator	D. ///	.1100	11
My commission expires 11/19, 19 84 Notary Public, Harrison County Address P. O. Drawer 1740 Clarksburg, WV 26301 Telephone 304-623-6671	i and and	a state m		molt W	bearla . 1
My commission expires 11/19, 19 84. Notary Public, Harrison County Address P. O. Drawer 1740 Clarksburg, WV 26301 Telephone 304-623-6671	this oday of	Wheeler		Vice President	
Notary Public, Harrison County	Mr. 2004y OF	February 1904	Addres	SP. O. Drawer 17	740
Notary Public, Harrison County	my commission	n expires 11/19 19 90		Clarksburg LA	
Notary Public, Harrison County	1()	10 1/2	Telepho	one 304-623-6671	20301
State Harrison County	Notary Public	777		30/1	
01 10 10 10 10 10 10 10 10 10 10 10 10 1	State of	Harrison County,			08/25/2023

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-l2b and Regulation 23, (iv) unless previously paid on the same well, the fees required by Code § 22-4-la(c) and 22-3-12a, and (v) if applicable, the consent required by Code § 22-4-8a from the owner of any water well on dwelling within 200 feet of the proposed well.

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

INFORMATION SUPPLIED UNDER CODE § 22-4-11(d) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

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

- (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) <u>for lease(s) or other continuing</u> contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Ruth C. Bishop Allegheny Land And Mineral 1/8 350 233







1)	Date: Feb	ruary	2,	, 19_84
2)	Operator's Well No. A	-1293	77.4	hop
3)	API Well No.	47	003	пор
٠,		State	County	Permit

Coal Owner

OIL & GAS DIVISION

DEPT. OF MINES, TATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

APPLICATION	FOR	A	WELL	WORK	PERMIT

4) WELL T					<u>X</u> _/				
5) LOCATIO							orage	/ Deep	/ Shallow/)
		District:	21	44		watersned:		Laurel Run	
6) WELL O	PERATOR	2 4 4	Koari	ng C	reek	County:	andolph DESIGNATE	Quadrangle:	Reverly West 7.5
Addres	SS -	Alam	co, in	c.) DESIGNATE	DAGENT Danie	
	-		ox 174	-	26001		Address	P. O. Pox 1	
8) OIL & GA				IFIED	26301	* 9) DRILLING C	-Clerksburg, ONTRACTOR:	WV 26301
Name	Alamo	o, Inc					Name Des	clopment Dri	11100
Addres	SS -	. O. B	ox 174	0			Address	P. O. Bx. 1	740.
	-0	larksb	urg, W	V :	26301				WV 26301
10) PROPOSI	ED WELL	WORK:	Drill	X	_/ Drill	deeper	_/ Redrill		/
			Plug o	ff old	formation_	/ Perforat	e new formation	/	•
			Other p	physical	change in	well (specify)			
1) GEOLOG	ICAL TAI	RGET FOI	RMATION	,	File		21		
12) Estim	ated depth	of comple	ted well,		5550	feet			
13) Appro	oximate tra	ita depths:	Fresh, _		-	feet; salt,_	*	feet.	
14) Appro	oximate co	al seam de	oths:			Is coal	being mined in the	e area? Yes	/ NoX
5) CASING	AND TUB	ING PRO	GRAM .			de ,			110
CASING OR TUBING TYPE		SPE	CIFICATION	S		FOOTAGE INT	ERVALS	CEMENT FILL-UP	PACKERS
- Control III E	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	OR SACKS (Cubic feet)	I MOREKS
Conductor	16"					201			Vinda
resh water	10				X	20	201	Cement to St	r Kinds
Coal	0 510	28	204	1.9		2021	700		0:
ntermediate	8-5/8		20#	A		700'	700	Cement to St	Z L A C O
roduction	, , , , ,	- 11	.J.55	7					
ubing	4-1/2	1	10.50	12.		5550	5550'	Req. by Rule	Depths set
iners									
									Perforations:
									Top Bottom
	The r	named coa	operator,	coal ov	wner(s), and	coal lessee are here	by notified that a	man alata atau atau atau	to make or
	are require	cu to make	by Code (by the Dep	822-4-3	must be file	d with the Departme	ent of Mines withi	n fifteen (15) days afte	r the receipt
	o / ip	pheation	by the Dep	artmen	ι.				
		The follow	ving waive	r must	be complete	d by the coal opera	tor and by any co	oal owner or coal lesse	
		willo mas in	ecorded a	declarat	ion under C	Code §22-4-20, if the	permit is to be is	sued within fifteen (15	ee s
		days of th	e filing of	the Ap	plication.			and within threeh (15	,
						WAIVER			
The undersigne	d coal oper	ator		/	owner	/	lessee	/ of the coa	al under this well location ha
idersigned has n	posed well	location.	If a mine r	nap exis	sts which co	vers the area of the	well location, the	well location has been	al under this well location has added to the mine map. The
e West Virginia					e done at th	is location, provide	d, the well operate	or has complied with a	added to the mine map. The ll applicable requirements of
	cour una	the gover	ining regula	ations.					
1.				di			1/	0	
ite: Leb	14,		. 19	84		Dv. S	N. 50 (1	1 1.0.1	1
						Бу _	True Co	+ Kiship	Coner
						1.			
						Its _			U8/35/3033

PEPT OF MINES





1) Date: February 2, 19⁸⁴
2) Operator's Well No. A-1293 Bishop
3) API Well No. 47 083
State County Permit

all year

OIL & GAS DIVISION

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

APPLICATION FOR A WELL WORK PERMIT

3									
4) WELL TY	YPE: A			4 2 5		- WAL			
	В (If "Gas"	, Producti	on		Underground s	torage		_/ Shallow X
5) LOCATIO			272			Watershed:	Pranchhof	Laurel Run	
O WELL OF					cek		ndolph	A man an Pic.	Severly West 7.5'
						tertake e	7) DESIGNATE	DAGENT Daniel	L. Wheeler
Addres			II 1740			***	Address	P. O. Box 17	40
P) OII & C	C. C		rs, W		5301	*	e vi ola theopen ja	Clarksburg.	WV 26301
8) OIL & GA	Alanco.		BE NOT	IFIED		max a line s		CONTRACTOR:	
Addres			× 1740	Property.				elopment Dril	
Addies					6301	— Turking the s	Address		
) PROPOSI			400					Clarksburg,	
i) PROPOSI	ED WELL	WORK:			_/ Drill	deeper	_/ Redrill	/ Stimulate	
			Other :	II OIG	lormation	Perforat	te new formation		
) GEOLOG	ICAL TAR	GET FOI	MATION	nysicai	P11	ii (specify)			
					5550	6	6. 3/19.7. a. 47		
					and and the second		*		
					tito			Teet.	**
) CASING				Jan Art		is coal		e area? Yes	/ NoX
CASING OR	1		CIFICATION	S	11	FOOTAGE INT		11	
TUBING TYPE	Size	Grade	Weight per ft,	New	Used	For drilling	Left in well	OR SACKS	PACKERS
nductor	16"			in this set	X	20"	20°	Cement to Su	-fv
sh water				16			50 V	Dement CO Su	1 Kindsi2
al	8-5/8"	41 Vs	20#	X	14 Cat 40 H	700'	700*	Cement to Su	- Same
ermediate		2097.5	1		utrale ales	gi to the comment	(17/10) (图5·10) (图5.18)		. DIZES., (3
oduction	4-1/2"		19:39	X	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55501	5550'	Reg. by Rule	bepths set
bing			-						
ners			-			21.000000000000000000000000000000000000			Perforations:
							Administration of the second	Santy in the second	Top Bottom
1. 11 × 1. 10 ×	10 19 19 19 19	100	150 0 0 0 0 0	R. faren					
									HALLE BOTT A TOTAL TOTAL
		-		-	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Talanda 8 h	The la	w require	s a comme	nt need			4.1 人名特 (特别)	that bent will be easie	
	the filing of	the App	lication if t	he surf	ace owner(s) of	owners. However	r, the permit can	be issued in less than 1: intary Statement of No	5 days from
	on a facsin	ile of thi	s surface o	wner's	copy of the A	pplication.	e ronowing void	intary Statement of No	Objection"
				VOI	LUNTARY ST	ATEMENT OF	NO OBJECTION		
I hereby state	that I have	read the	instruction	ns to su	rface owners o	n the reverse side	-C41-4 "	Mark Comment	mit, and that I have received
ies of (1) a No	tice of App	lication fo	or a Well V	Vork Pe	ermit on Form	IV-2(A), (2) an A	or this Application	on for a Well Work Per	mit, and that I have received frm IV-2(B), (3) a survey plan
Form IV-6, an	id (4) a Coi	nstruction	and Recla	amation	Plan on Fori	n IV-9, all for pr	roposed well work	Vell Work Permit on Fo c on my surface land a	orm IV-2(B), (3) a survey plants described therein
erials.	e that I have	e no objec	ction to the	planne	ed work descri	bed in these mate	rials, and I have n	o objection to a permi	s described therein. t being issued based on those
									o and an inose
execution by	corporatio	n, partne	rship, etc.)			(For exe	ecution by natura	l persons)	
ME:				1		1	1 1	2:	
	di di	45.1					with C	: Dishops	Date: 2/14/
Ву		-					(Si	gnature)	Date: 4/17/

Date:

(Signature)



A-1293 P 406 781 338 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED— NOT FOR INTERNATIONAL MAIL

(See Reverse)

Sent to Ruth C. Bishop 1605 N.E. 7th Terrace Gainesville, Florida 32601 Postage Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to whom and Date Delivered Return Receipt Showing to whom, Date, and Address of Delivery 1982 TOTAL Postage and Fees \$ SAS DIVISION

DEPT. OF MINES

IV-35 (Rev 8-81)





STATE OF WEST VIRGINIA DEPARTMENT OF MINES

Date May 7, 1984

Operator's

Well No. A-1293

Farm Bishop

API No. 47 - 083 - 0885

Pay zone dpet108/25/2023 feet

(continue on reverse side)

Oil: Initial open flow_

Final open flow____

Bbl/d

Bb1/d

DEPT. OF MINES

OIL and GAS DIVISION

WELL OPERATO		r		
DRILLING, FRACTURING AND/OR STI	MULATING,	OR PHYSICAL	CHANGE	
WELL TYPE: OIL / GAS X / LIQUID INJECTION / (If "Gas", Production / Underground	/ WASTE DIS	SPOSAL/ _/ Deep/	Shallow X	<u>x</u> /)
LOCATION: Elevation: 2722' District: Roaring Creek County	Water Rando	rshed Bran lph Qua	ch of Lau drangle: <u>E</u>	rel Run Beverly West 7.5
COMPANY ALAMCO, INC				
200 West Main Street ADDRESS Clarksburg, West Virginia 26301	Casing &	Used in		Cement fill up
DESIGNATED AGENT ALAMCO, INC 200 West Main Street ADDRESS Clarksburg, West Virginia 26301	Tubing Size 20-16 Cond.	Drilling	in Well	Cu. Ft.
SURFACE OWNER Ruth C. Bishop	13-10"			
ADDRESS 1605 NE 7th Terrace, Gainesville, FL MINERAL RIGHTS OWNER Ruth C. Bishop	9 5/8" 8 5/8"	1004'	1004'	to surface
ADDRESS 1605 NE 7th Terrace, Gainesville, FL	7"	1004		/ · · · · · · · · · · · · · · · · · · ·
OIL AND GAS INSPECTOR FOR THIS WORK Philip Tracy ADDRESS Gen. Dely., Ellamore, WV	5 1/2" 4 1/2"	4655'	4655'	w/485 sks
PERMIT ISSUED February 21, 1984 DRILLING COMMENCED March 26, 1984	3			
DRILLING COMPLETED April 4, 1984	2			
IF APPLICABLE: PLUGGING OF DRY HOLE ON CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED ON	Liners used			
GEOLOGICAL TARGET FORMATION Elk		DEPTH_	5550	
Depth of completed well 5216 f Water Strata depth: Fresh 14 Coal seam depth: 5-8'			teet	Toolsfeet in this area?No
OPEN FLOW DATA Producing formation Balltown, Benson Case Initial open flow 60 Mcf/d	Oil:	Initial ope	n flow	BDI/
Final open flow 987 Mcf/d Time of open flow between in Static rock pressure 750 psig (surface	nitial and	final tests	2 h	nours

(If applicable due to multiple completion--)

Mcf/d

Mcf/d

Static rock pressure ____psig (surface measurement) after ____ hours shut-in

Time of open flow between initial and final tests _____ hours

Second producing formation____

Final open flow_

Gas: Initial open flow_

FORM IV-35 (REVERSE)

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

Well was fractured

Perforations:

April 12, 1984

4468 - 4471 4480 - 4482

OIL & GAS DIVISION DEPT. OF MINES

2420 - 2424 2435 - 2440 Balltown

4503 - 4506

4521 - 4523 lst Elk

3265 - 3268 3315 - 3320 Benson

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Fill Coal Sand & Shale Shale & Red Rock Sand & Shale Little Lime Sand & Shale Big Lime Big Injun Sand & Shale	0 5 8 506 746 985 1018 1047 1150 1226	5 8 506 746 985 1018 1047 1150 1226 5216 T.D.	1/4" stream water @ 14' Gas check @ 1222' No show Gas check @ 1476' No show Gas check @ 1823' No show Gas check @ 1917' No show Gas check @ 2074' No show Gas check @ 2168' No show Gas check @ 2231' No show Gas check @ 2324' No show Gas check @ 2890' No show Gas check @ 3456' No show Gas check @ 3645' No show Gas check @ 3645' No show Gas check @ 4149' 60 MCF/D Gas check @ 4682' 60 MCF/D Gas check @ 5215' 60 MCF/D Gas check @ 5215' 60 MCF/D GAMMA RAY LOG TOPS Pocono 1227' Gantz 1399' Gordon Stray 1563' 4th Sand 1690' 4th A Sand 1759' 5th Sand 1814' Speechley 1990' Balltown 2332' Riley 3051' Benson 3255' Leopold 3452' Alexander 3592'
			lst Elk 4464'

(Attach separate sheets as necessary)

ALAMCO, INC.

Well Operator

Vice President Oil & Gas Operations

Date:

May 7, 1984

08/25/2023

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."





OIL & GAS DIVISION DEPT. OF MINES

State of West Virginia

Bepartment of Mines Gil and Gas Bivision Charleston 25305

FINAL INSPECTION REPORT

		22, 1984	REPORT		
COMPANY	Alamco, Inc.		PERMIT NO	083-088	5 2/84
P. 0.	Drawer 1740	-	FARM & WELL	NO Ruth C.	Bishop #A-1293
Clark	sburg, West Virginia 26301		DIST. & COUN	TY Roaring	Creek/Randolph
				IN COMPLIAN	CE
RULE	DESCRIPTION			YES	NO
23.06 25.04 25.03 16.01 15.03 15.02 15.01 15.04 15.05 23.02 25.01 23.04 23.05 23.07 16.01 16.02 7.05	Notification Prior to Start Prepared before Drilling to High-Pressure Drilling Required Permits at Wellsit Adequate Fresh Water Casing Adequate Coal Casing Adequate Production Casing Adequate Cement Strenght Cement Type Maintained Access Roads Necessary Equipment to Prev Reclaimed Drilling Pits No Surface or Underground E Requirements for Production Well Records on Site Well Records Filed Identification Markings	Prevent Waste			
	NSPECTED THE ABOVE CAPTIONED		SIGNED DATE	6. Olp 5 -5-84	lory_
with Cha	l record was received and respect 22, Article 4, Section for the life of the well.	eclamation r 2, the abov	e well will a	I r-L	16

TMS/rls

July 23, 1984

DATE

08/25/2023

