



1)	Date: Ju:	ne 14,		, 19_	84
2)	Operator's Well No. A	-1593	(Norvell	) 112	EORM
3)	API Well No.	47 -	083 -	0921	TO VOTA
		State	County		Permit

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

OIL	GAS DIV	ISION			DIICATIO	N FOR A WE	II WODE DEDMIT		
DEPT	. OF A	IINE					LL WORK PERMIT		
4) WELL TY	PE: A Oi	gular	/ Ga	ıs X	TOZIV	ONS (UF AN	AND CONDITIO	SOUTH CATTONS	PERMIT MO
	B (If	"Gas", F	Production	n		Underground	storage	_/ Deep	_/ Shallow _X/)
) LOCATIO	N: Elev	ation:	2732			Watershed: _	Long Run	01119	201
			ddle F	ork.	5	County:	Randolph	Quadrangle:	
WELL OP					975			AGENT D. L.	
Address		). Box				<u></u>	Address	P. O. Box 1	
			g, WV		301		W.	Clarksburg,	WV 26301
OIL & GA	S INSPECT	OR TO I	BE NOTII	FIED			9) DRILLING CO		1. T
NameI	Phillip.							lopment Dril	
Address					race, A	pt. 24	Address	P. 0. Box 17	
			N 26					Clarksburg,	
PROPOSE	ED WELL W	ORK:					/ Redrill		
							orate new formation_		
GEOLOGI	ICAL TARC	ET FOR	MATION	,	5th Sa				<del></del>
12) Estim	ated depth o	f complete	ed well,	3	000	fee			
13) Appro	oximate trata	depths:	Fresh, _	Unk	nown	feet; sal	lt,		/ No X
	oximate coal			Jnkno	wn	Is c	oal being mined in the	area? Yes	/ NoX
) CASING	AND TUBIN								
CASING OR TUBING TYPE		SPEC	IFICATIONS   Weight	S		FOOTAGE	INTERVALS	OR SACKS	PACKERS
OBING TITE	Size	Grade	per ft.	New	Used	For drilling	Left in well	(Cubic feet)	
nductor	16"				X	20.	20'	Cement to Su	rkace
sh water									_
al	8-5/8"		20#	X		700'	7001	Cement to su	ræce
ermediate			J.55						
oduction	4-1/2"		0.50#	X		3000'	3000'	Req. by Rule	Terbhs bit
bing		-	0.30			TNO BODS	10166		
ners							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Perforations:
		2001100	hari du	wollo	Noc har	2000 TELESTICATION OF THE PROPERTY OF THE PROP	atems in such a	da factor pagi (a	Top Bottom
- /	Joseff 1						State		
				<del>(e)noi</del>	loogetti C	THE THE	011111		- Legacon's treatment
						FFICE USE			
					DI	RILLING P	EKMII		
rmit number_	47.	-083-0	0921					July 9,	19 8
inint mannoer _								Dat	ellish sitr lo mousiam
is permit cov	ering the we	ell operato	or and wel	Il locatio	on shown be	low is evidence	of permission grante	d to drill in accordan	ice with the pertinent legal r
irements subi	ect to the co	nditions o	contained	herein a	and on the re	everse hereof.N	otification must be give	ven to the District Oil	and Gas Inspector, (Refer t
. 8) Prior to t	he construct	ion of ros	ads, locati	ons and	pits for any	permitted work has commend	k. In addition, the we	ell operator or his con	tractor shall notify the prop
e permitted verse hereof.	work is as de	scribed in	the Notic	ce and A	application,	plat, and reclar	nation plan, subject to	any modifications a	nd conditions specified on the
	Ju	ly 9,	1986			unless we	all work is commenced	prior to that date and	prosecuted with due diligenc
					9 45 6	uilless we	on work is commenced	prior to that date and	prosecuted with due dingene
									HER TABLET HAND
ermit expires					THE RESERVE OF THE PARTY OF THE	Control of the Contro			
	Agent		Plat:	Casin	ng F	ee			
ermit expires	Agent	1 1	Plat:	Casin	ng F	ee u			Reason
ermit expires	Agent MA	J Y	Plat: ~	Casin	ng F	ee 4		70.	A Reason

12/01/2023

2) Operator's Well No. \_\_





STATE OF WEST VIRGINIA

	1631	OFFIC	CE USE ONLY	Constant	THE PERSON		
	and the second			ALCOHOL STATE			3 183
PERMIT MO	DDIFICATIONS	S AND CONDIT	IONS (IF ANY	() TO THE PR	ROPOSED WELL	WORK	4): WELL
(8.4	MIPI	au. 7 2 ao 1		1	(If "Cas", Production		
assitu 7.5'	Ouadrangle: C	ried obsist			levation: 2722. <sup>1</sup> district: 27,001 c. T	ATION: B	
		T) DESIGNATED			objektiva	LOPERATOR	rana o
	A CONTRACTOR OF THE PARTY OF TH	Address			0. Nox 1740		
WAY - 26301	gundarinkio				Vii saudaire		
.odTodA.		9) DRILLING CO		date	CTOR TO BE NOTE		
					LevilaeT iser		
WA 25301	Clericabine,			40	Con Villeria		
	Stimulate X	V Redall at	deaner	Min A	words polic		
		até new formation.					DON'T NO
17.					ROET FORMATION	AT PANIDO	
					of completed well, i		
	fect :				ata depths: Fresh,		A 17 T
	rea? Yes					komponimero ci	
					SING PROGRAM		
PACKERS	ALUM PERMIT	NIERVALS.					
	ORLSACKS (Cable Ret)			boot lend	Crade Ser /C	VPI Size	CL DWIGHT
esiae	Cemant to St		105				
rsacc	Cenent to st	2001	100		14.00 P. 1970		
in a display of the	Rect by sulr	10002	10008		CC.U		donapoor
		OFFIC	E USE ONLY		TO CA OF STATE OF		gajen
Perforators							8 1977)
This part of Form IV-2(b	) is to record th	e dates of certain	occurrences a	nd any follow-	up inspections.		
	<u> </u>	Date				Date(s)	
application received		7 100	Follow-uj	p inspection(s)			-
Vell work started		1.11/171.	HILLING PE	* ,,			
	e viot						
Completion of the drillin							
rocess manufactured and this and	to dell in accordan	of permission granted	below is evidence	I location shown.	well operator and we		his peumi
the control of the co	en la liber primitier en La nemater de la liste con	vig od 190 <b>m</b> stoler att.) Sweet Confidence of		nerein and on the			est ements
Vell Record received			ork has commence	y bottimten lauts	tor 24 hours before a		
ind. conditions specified on the					described in the Notic		
eclamation completed		and the state of t	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***	A OF THE REDUCES OF		
		work is commenced.					
THER INSPECTIONS							
				Casing	ente Pigrico	n A	
Reason:							Book
	7		140	Z MULL	HALL M	The Teles	
Reason:	1						

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





DATE May 30, 1984

WELL NO. A.1593

API NO. 47 - 083 -

State of Mest Airginia Pepartment of Mines Gil und Gas Pivision

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME ALAMCO		DESTGRATED AGE	T Daniel L.	Wheeler
Address P. O. DRAWER 1740		Address	P. O. Draw	
Clarksburg, WV 26301 Telephone 623-6671		Telephone		
LANDOWNER JACOB W. SIMMONS			DISTRICT 146	
Revegetation to be carried out by	A	LAMCO		(Agent
	tyo	tel 00	a 1	
This plan has been reviewed by	1	-g-Vall	SCD. All	corrections
and additions become a part of this p	lan:	Date	× =	
	St	Inlin /ke	lich	
	1	(SCD Agent		
ACCESS ROAD			LOCATION	
Structure Drainage Ditch	_ (A)	Structure	DEALNAGE Dit	ch
Spacing Earthen		Material_	Earthen	
Page Ref. Manual 2:12		Page Ref. M	anual 2:12	
Structure CULVERTS	_ (B)	Structure	CiprAp	,
Spacing 16" 1. D. (WHERE NEEDE	(e)	Material_	ROCK	
Page Ref. Manual 2:7		Page Ref. M	mual N/O	] George
Structure Ripeap	(C)	Structure		0
	7 920			
Spacing Rock		Material	Я.	C N
Page Ref. Manual N/A		Page Ref. Ma	Librory .	E GAS DI
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the state of th	stacked of	Page Ref. Merly and repaired all brush arork begins.	l if necessary.	SALL SE LO
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure.	stacked or re dirt wo	Page Ref. Merly and repaired and all brush arork begins.	l if necessary.  In the state of the state o	SALL & Some
All structures should be inspected commercial timber is to be cut and cut and removed from the site before  Treatment Area I  Lime 3 Tops/ac	stacked of the dirt wo	Page Ref. Merly and repaired and all brush arork begins.	l if necessary.	Tall & Constant
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of t	stacked of the dirt wo	Page Ref. Merly and repaired all brush are begins.  TION  Trible  Lime	l if necessary.  In the state of the state o	SALL & Some
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure and removed from the site before	stacked of the dirt wo	Page Ref. Marriy and repaired and all brush are begins.  TION  Trust Lime  or correct Fertilizer	d if necessary.  I if n	Tons/acr
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of t	stacked of the dirt wo	Page Ref. Merely and repaired all brush are ork begins.  TION  Time  Or correct  Fertilizer  (1	eatment Area I  t to pH 6.5  600 0-20-20 or equ	Tons/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of t	stacked of the dirt wo	Page Ref. Marriy and repaired all brush are begins.  TION  Tr.  Lime  Or COTTEC  Fertilizer  (1  Mulch ST	reatment Area I  t to pH 6.5  600  0-20-20 or equiv	Tons/acre  ibs/acre  ivalent)  2 Tons/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of t	stacked of the dirt wo	Page Ref. Marriy and repaired all brush are ork begins.  TION  True  Or correct  Fertilizer  (1)  Mulch  Seed* Keny	reatment Area I  t to pH 6.5  600  0-20-20 or equivalent	Tons/acre  lbs/acre  ivalent)  2 Tons/acre  40 lbs/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of t	stacked of the dirt wo	Page Ref. Me rly and repaired and all brush ar ork begins.  TI  Lime or correct  Fertilizer  (1)  Mulch S'  Seed* Kenry	eatment Area I  to pH 6.5  600 0-20-20 or equivalent area II  TRAW	Tons/acre  Ibs/acre  ivalent)  2 Tons/acre  polbs/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of the s	stacked of the dirt wo	Page Ref. March and all brush and all brush and repaired and all brush and ork begins.  TION  The Correct Corr	reatment Area I  to pH 6.5  600  0-20-20 or equivalent area I  TRAW  Creey 3/  Cree Lysgans  Cor Tesson	Tons/acre  ivalent)  Tons/acre  ivalent)  Tons/acre  ivalent)  Tons/acre  ivalent)  Olbs/acre  olbs/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure.  Treatment Area I  Time 3 Tons/accorded to pH 6.5  Tertilizer 600 lbs/accorded to pH 6.5	stacked of the dirt wo	Page Ref. Me rly and repaired and all brush ar ork begins.  TION  Tr  Lime Or correct  Fertilizer  (1  Mulch S'  Seed* Keny  Downs  Brass  I and clovers w	reatment Area I  to pH 6.5  600  0-20-20 or equivalent area I  TRAW  Creey 3/  Cree Lysgans  Cor Tesson	Tons/acre  ivalent)  Tons/acre  ivalent)  Tons/acre  ivalent)  Tons/acre  ivalent)  Olbs/acre  olbs/acre
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure of the s	stacked of the dirt wo	Page Ref. Me rly and repaired and all brush ar ork begins.  TION  Tr  Lime Or correct  Fertilizer  (I  Mulch S'  Seed* Kenry  Long clovers w  REPARED BY	reatment Area I  to ph 6.5  600  0-20-20 or equivalent the proper  ith the proper	Tons/acre  Ibs/acre  ivalent)  2 Tons/acre  volbs/acre  bacterium.
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure.  Treatment Area I  Lime 3 Tons/accommercial to pH 6.5  Fertilizer 600 lbs/accommended cut and structure.  Seed* Kenquery 3/ 40 lbs/accommended cut and removed from the site before and the site before the site bef	stacked of the dirt wo	Page Ref. March and repaired all brush are begins.  TION  True  Correct Corret	reatment Area I  The small timber  The small tim	Tons/acre  ivalent)  2 Tons/acre  volbs/acre  bacterium.
Treatment Area I  Lime 3 Tons/ac  or correct to pH 6.5  Fertilizer 600 lbs/acr  (10-20-20 or equivalent)  Mulch STRAW 2 Tons/ac  Seed* Kenquery 3/ 40 lbs/acr  Binosite 21 legumes such as veto Inoculate with 3X recommended amount.	stacked of the dirt wo	Page Ref. Me rly and repaired and all brush ar ork begins.  TICN  Tr  Lime Or COTTEC  Fertilizer  (1  Mulch S'  Seed* Kenne  Lowers w  REPARED BY Dan  ADDRESS P.	reatment Area I  3 t to pH 6.5 600 0-20-20 or equivalent the proper ith the proper ith the proper O. Drawer 1740 West Main Str	Tons/acre  lbs/acre ivalent)  2 Tons/acre volbs/acre bacterium.
All structures should be inspected commercial timber is to be cut and cut and removed from the site before the structure.  Treatment Area I  Lime 3 Tons/accommercial to pH 6.5  Fertilizer 600 lbs/accommended cut and structure.  Seed* Kenquery 3/ 40 lbs/accommended cut and removed from the site before and the site before the site bef	stacked of the dirt wo	Page Ref. Me rly and repaired and all brush ar ork begins.  TICN  Tr  Lime Or COTTEC  Fertilizer  (1  Mulch S'  Seed* Kenne  Lowers w  REPARED BY Dan  ADDRESS P.	reatment Area I  The small timber  The small tim	Tons/acre  lbs/acre ivalent)  2 Tons/acre volbs/acre bacterium.

ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.

QUADRANCIE CASSITY 7.5'

Well Site Access Road

BM 2348 Loda

2348 Loda

BM 2516

A-1593

A160

Fork

A1277

A1277

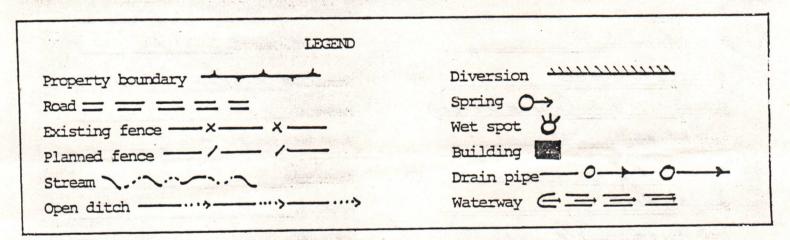
A1287

A1288

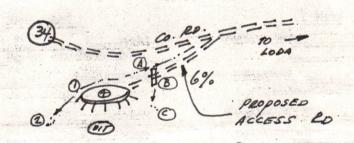
A1287

A12

ketch 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:



12/01/2023

NOTE: Top Soil to be piled and used in reclamation

#### 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 cwner(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 Pige

Artie Norvell, et al Allegheny Land And Mineral Co. 1/8 278 132 (ALAMCO)

FORM	IV-2(A)
Obver	se
[8-83	]

1) Date: June 14, ,19 84

2) Operator's

Well No. A-1593 (Norvell) 3) API Well No. 47 - 083

		in
tate	County	Permit
	0	128

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

NOTICE OF APPLICATIO	N FOR A WELL	WORK PERMIT
4) SURFACE OWNER(S) OF RECORD TO BE SERVED		COAL OPERATOR
(i) Name Troy Simmons		Address
Address Mabie, WV 26278		
	5(ii)	COAL OWNER(S) WITH DECLARATION ON REC
(ii) Name Jacob W. Simmons		Name Warren Norvell Hrs.
Address Cassity, WV 26256		Address c/o Artie Norvell
		Rt. 6, Box 222, Fairmont
iii) Name L. D. Simmons		Name L. W. & Olive Talbott
Address Mabie, WV 26278		Address Alvin H. & Sarah T. Wagner
	F/:::>	1018 S. Kerns Flking LUI26
	5(111)	COAL LESSEE WITH DECLARATION ON RECOR
		Name_
		Address
TO THE PERSON(S) NAMED ABOVE: You shou	ld have received th	us Form and the following documents:
to be plugged, which sets out	k Permit on Form IV- the parties involved location and, if a ing the well location on Plan on Form IV-	7-2(B) (or Form IV-4 if the well is d in the drilling or other work, pplicable, the proposed casing and on on Form IV-6; and
WHICH ARE SUMMARIZED IN THE "INSTRUCTION (FORM IV-2(B) OR FORM 4, DESIGNATED FOR ACTION AT ALL.  Take notice that under Chapter 22 of erator proposes to file or has filed this for a Well Work Permit with the Administ Department of Mines, with respect to a wand depicted on attached Form IV-6. Conconstruction and Reclamation Plan have in by hand to the person(s) named above (or before the day of mailing or delivery to	YOU. HOWEVER, YOU of the West Virginia is Notice and Application of the Office reator of the Notice, ween mailed by regis	a Code, the undersigned well op- cation and accompanying documents of oil and Gas, West Virginia of described on attached Application of the Application, the plat, and the stered or certified mail or delivered
6) EXTRACTION RIGHTS		
Check and provide one of the following Included is the lease or leases or I hold the right to extract oil The requirement of Code 22-4-1-(c)  7) ROYALTY PROVISIONS  Is the right to extract, produce or may or other contract or contracts providing for compensation to the owner of the oil to the volume of oil or gas so extract	other continuing or gas. (1) through (4). (Searket the oil or gasing for flat well ro	s based upon a lease or leases oyalty or any similar provision
If the answer above is No, not you may use Affidavit Form IV-60.	thing additional is	needed. If the answer is Yes,
See the reverse side for line ite the required copies of the Notice Reclamation Plan.	m instructions, and and Application, p	for instructions concerning
The truth of the information on the	WELL	
Notice and Application is verified	OPERAT	ALAMOO TINE /
and sworm to and the Notice is		The state of the s
signed on behalf of the Well Operator	By A	UMINA, AMMIN
in my County and State by	Its	Vice President
Daniel L. Wheeler	Addr	ress P. O. Drawer 1740

26301

Notary Public, Harrison County, West Virginia

My commission expires 3/16

State of

12/01/2023

Clarksburg, WV Telephone 304-623-6671

P 406 782 940 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED-NOT FOR INTERNATIONAL MAIL

(See Reverse) A-1593

Mr. & Mrs. L. W. Talbott Alylind of Sarah T. Wagner 1018 S. Kerns Ave Elkins, arWVIP 26241 ALAMCO, INC. 200 W. Main Street P. O. Box 1740 Clarksburg, WeV 26302 Return Receipt Showing to whom and Date Delivered Return Receipt Showing to whom, Date, and Address of Delivery TOTAL Postage and PubBi

P 406 782 936 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED-NOT FOR INTERNATIONAL MAIL

> (See Payarrel A 1502 sdp

(Dee Keverse) E	4-1292
Sent to Mr. Troy Simmons	
Street and No.	
P.O., State and ZIP Code Mabie, West Virgini	la 2627
Postage	\$
ALAMA.O, INC.	-
200 W. Mair Lireet	
P. O. Box 1740	-
Clarksburg, WV 2	6302
Return Receipt Showing to whom and Date Delivered	
Return Receipt Showing to whom,	
Date, and Address of Delivery	
TOTAL Postage and ESUP	\$
Postmark or Date	
les iin	2
1 15	
1304	A
USPS	St.

406 782 RECEIPT FOR CERTIFIED MAL

NO INSURANCE COVERAGE PROVIDED-NOT FOR INTERNATIONAL MAIL

(See Reverse) A-1593 SDP

Mr. Artie Norvell stWarren, Norvell Heirs Route 6, Box 222 P.Patrmont ZIPWVode 26554

ALAMGO, INC.

200 W. Main Street P. O. Box 1740

Clarksburg, WV 26302

Return Receipt Showing to whom and Date Delivered

Return Receipt Showing to whom, Date, and Addres (681)

Postmark 15 1984

Form

S

P 406 782 938 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED-NOT FOR INTERNATIONAL MAIL

> (See Reverse) A-1593 SDP

Sent to Mr. L. D. Simmons Street and No. P.O., State and ZIP Code Mabie, WV 26278

15

1984

ALAMCO, INC.

200 W. Main Street

O. Box 1740 Clarksburg W V

to whom and Date Delivered Return Receipt Showing to whom, Date, and Address of Delivery

TOTAL Postage and Fees

Form 3800, Feb. Postmark or Date

406 782 937 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED-NOT FOR INTERNATIONAL MAIL

(See Reverse) A-1593 SDI

Sent to Mr. Jacob W. Simmons Street and No. P.O., State and ZIP Code 26256 Postage A Certified Fee 200° W. Main Street PRO ict Box 11.740. Clarksburg SWwWg 26302 Return Receipt Showing to whom, Cara and Address of Delivery

TOTAL Postage and Fees

Form 3800,







# STATE OF WEST VIRGINIA DEPARTMENT OF MINES

Date September 4, 1984
Operator's
Well No. A-1593
Farm Norvell
API No. 47 - 083 - 0921

(continue on reverse side)

## DEPT. OF MINES

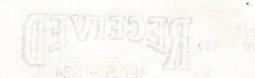
OIL & GAS DIVISION

## OIL and GAS DIVISION

WELL OPERATOR'S REPORT OF

(If "Gas", Production_/ Undergro				
OCATION: Elevation: 2732' District: Middle Fork Cour	ntv: Randol	oh Oua	drangle:	Cassity 7 5'
A THE TO GOLDS SECTION OF COLORS	OU LEBER 9	GUES IN THE	SEC CHAR	SOUCO NO DANG
OMPANY ALAMCO, INC 200 West Main Street				See of a bei
DDRESS Clarksburg, West Virginia 26301	Casing &	Used in	Left	Cement fill up
ESIGNATED AGENT ALAMCO, INC		Drilling	in Well	Cu. Ft.
200 West Main Street	Size		1007	
DDRESS Clarksburg, West Virginia 26301	20-16 Cond.			s a a a a a a a a a a a a a a a a a a a
URFACE OWNER Jacob Simmons	11-3/4"	25'	Pulled	THE T
ODRESS Cassity, WV 26256		23	Tulled	216/2 / 103
INERAL RIGHTS OWNER Troy Simmons	9 5/8"			
	8 5/8"	782'	782'	to surface
DDRESS Mabie, WV 26278	7"			
IL AND GAS INSPECTOR FOR THIS WORK Philip Forest Festival Terrace	5 1/2"			
racy ADDRESS Apt. #24, Elkins, WV 26241	3 1/2			w/260 sks
ERMIT ISSUED July 9, 1984	4 1/2"	2314'	2314'	955'
	3			
RILLING COMMENCEDJuly 28, 1984				
RILLING COMPLETEDJuly 31, 1984	2			
F APPLICABLE: PLUGGING OF DRY HOLE ON ONTINUOUS PROGRESSION FROM DRILLING OR EWORKING. VERBAL PERMISSION OBTAINED	Liners used			<u> </u>
FOLOGICAL TARGET FORMATION 5th Sand		DEPTH	3000	FEE
Depth of completed well 2958		x /	Cable !	[bols
Water Strata depth: Fresh 18		endo y	feet S	
Coal seam depth: 204-207	I:	s coal bein	g mined i	in this area?No
PEN FLOW DATA	WA TA			
Producing formation Speechley, 5th, 4th	-A, Gordon	Pay zone	depth	See Back fee
Gas: Initial open flow No show Mcf/d	Oil: I	nitial open	flow	Bbl/
Final open flow 492 Mcf/d				
Time of open flow between in				
Static rock pressure 325 psig (surface		after	72 hou	rs shut-in
(If applicable due to multiple completion				12/01/2022
Second producing formation				
Gas: Initial open flow Mcf/d Final open flow Mcf/d	Oil: I	nitial open	flow	Bb1/
	THE RESERVE THE PARTY OF THE PA	C	THE RESERVE TO SERVE THE PARTY OF THE PARTY	Bb1/

FORM IV-35 (REVERSE)



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

Well was fractured

August 7, 1984

Perforations: 1699 - 1713 Gordon

1906 - 1924 4th A

2000 - 2005

2174 - 2180 5th & Speechley

#### WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTIOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Sand & Shale Coal Sand & Shale Red Rock Sand, Shale & Red Rock Little Lime Sand & Shale Big Lime Big Injun Sand & Shale	0 204 207 586 814 1043 1081 1127 1218 1394	204 207 108 586 814 1043 1081 1127 1218 1394 2958 T.D.	Damp @ 18' 1" stream water @ 120' Gas check @ 1065' No show Gas check @ 1630' No show Gas check @ 1757' No show Gas check @ 1976' No show Gas check @ 2166' No show Gas check @ 2698' No show Gas check @ 2761' No show Gas check @ 2959' No show
900 TE 0 T	2/gs " " 1/2"		GAMMA RAY LOG TOPS  Pocono 1414' Gordon Stray 1626' Gordon 1696' 4th Sand 1801' 4th A Sand 1896' 5th Sand 1974' Speechley 2160'
			#7111NG COS WORD
	ners Bed	E1 00 B U RO S	COBRECT TO INCODE TO BELLEVILLED TO THE TRANSPORT OF THE TRANSPORT
18133		100 2 90	CONTRACTOR THEORY CASIFOLISH

(Attach separate sheets as necessary)

	ALAMCO, INC.	
Well Ope	rator	
By: Sheyne	Sommewille /dkp	
Date: 111910	September 4. 1984	

12/01/2023

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." Note:

#### STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



#### INSPECTOR'S WELL REPORT

OIL & GAS DIVISION DEPT. OF MINES

Oil or Gas Well. (KIND)

Permit No. 83-92/ CASING AND USED IN LEFT IN PACKERS Size Address Kind of Packer\_\_\_ Well No. Size of Depth set 65%-Drilling commenced\_\_\_ 5 3/16\_ Total depth/243 Drilling completed\_\_\_\_\_ Perf. top\_\_\_\_\_ Depth of shot Perf. bottom\_\_\_\_\_ Date shot Liners Used\_ Perf. top\_\_\_\_ Initial open flow\_\_\_\_\_/10ths Water in\_\_\_Inch Perf. bottom\_ Open flow after tubing\_\_\_\_\_/10ths Merc. in\_\_\_Inch \_No. FT.\_\_\_\_ CASING CEMENTED\_\_\_\_ Volume\_ Cu. Ft. SIZE NAME OF SERVICE COMPANY Rock pressure\_ lbs. hrs. \_INCHES Oil \_bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT\_ FEET\_ Fresh water\_ feet feet FEET\_ INCHES\_\_ FEET\_ INCHES Salt water\_ feet FEET INCHES FEET\_ INCHES Drillers' Names\_\_\_

Remarks:

Form 26 2/16/82

#### STATE OF WEST VIRGINIA

#### **DEPARTMENT OF MINES**

#### OIL AND GAS WELLS DIVISION

#### **INSPECTOR'S PLUGGING REPORT**

Filling Material Used	COMPANY	0 34		ADDRESS	13		S 18 1 1 1 1
Filling Material Used  Liner Location Amount Packer Location  PLUGS USED AND DEPTH PLACED BRIDGES CASING AND TUBING  CEMENT-THICKNESS WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CEMENT-THICKNESS WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CEMENT-THICKNESS WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PROPERTY OF THE PLUGS USED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  CONSTRUCTION-LOCATION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  CONSTRUCTION RECOVERED SIZE LOS  ON THE PLUGS USED AND TUBING  C	FARM		_ DISTRICT	C	OUNTY		
Liner Location Amount Packer Location  PLUGS USED AND DEPTH PLACED  BRIDGES  CASING AND TUBING  CEMENT-THICKNESS  WOOD-SIZE  LEAD  CONSTRUCTION-LOCATION  RECOVERED  SIZE  LOS  LOS  LOS  DITURES  DOTILLES' Names  Remarks:		ALDY BULL		S18 1			
PLUGS USED AND DEPTH PLACED  CEMENT-THICKNESS  WOOD-SIZE  LEAD  CONSTRUCTION-LOCATION  RECOVERED  SIZE  LOS  DOI:  DOI:  PLUGS USED AND DEPTH PLACED  BRIDGES  CASING AND TUBING  RECOVERED  SIZE  LOS  DOI:  DOI:	Filling Material Used						
CEMENT-THICKNESS WOOD-SIZE LEAD CONSTRUCTION-LOCATION RECOVERED SIZE LOS			Amou	ınt Packer			
Drillers' Names  Remarks:				BRIDGES			
Drillers' Names  Remarks:	CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
Drillers' Names  Remarks:		The same					
Drillers' Names  Remarks:	Land dien i						
Drillers' Names  Remarks:				MAN - NO TO THE REST OF THE PARTY OF THE PAR			19 19 19
Drillers' Names  Remarks:	La PAG Sognation was				2	J. 18 (1986)	752 752
Drillers' Names  Remarks:	MO 300 T10 F				137.00		
Drillers' Names  Remarks:							
Drillers' Names						a annument of Ora	
Drillers' Names	eren eren er	en agranda en cambio prese remendo da Albandarego de Salada		and the second			
Drillers' Names  Remarks:	0		certave,	Dillion in the comment of the commen			12477
Orillers' Names  Remarks:		V M ANIMOD	LOWER	E ENGRICA	nell in		21.5
Drillers' Names  Remarks:							
Remarks:	ADV Language TATT in	- PART	A JOOMS Z.	W daug par as the parentees			
Remarks:	Orillers' Names	TAKEN S.	1484				
	Remarks:		and the second of the second o	Processing the component service and appropriate accessing to the service of the	The second second section		NAME OF TAXABLE PARTY.
I hereby certify I visited the above well on this date.							
I hereby certify I visited the above well on this date.							
I hereby certify I visited the above well on this date.							
I hereby certify I visited the above well on this date.							
I hereby certify I visited the above well on this date.							
I hereby certify I visited the above well on this date.							
DATE		I hereby certify I visi	ted the above	well on this date.			

- 14.





OIL & GAS DIVISION

#### DEPT. of MINES

### State of West Virginia

#### Department of Mines Gil and Gas Bivision Charleston 25305

FINAL INSPECTION REPORT INSPECTORS COMPLIANCE REPORT September 24, 1984

	Septemb	er 24, 1704	(7-09-84)
	•	PERMIT NO	083-0921 (7-09-84)
-	Alamco, Inc.		Jacob Simmons #A-1593
P. O. D	rawer 1740		
Clarkst	ourg, West Virginia 26301		Middle Fork/Randolph
			COMPLIANCE
	PECCELETION	YES	NO
RULE	DESCRIPTION	Hork	
23.06	Notification Prior to Starting	covent Waste	
25.04	Notification Prior to Bear on Prepared before Drilling to Pr	.evenc mass	
25.03	High-Pressure Drilling		
16.01	Required Permits at Wellsite		
15.03	Adequate Fresh Water Casing		
15.02	Adequate Coal Casing		
15.01	Adequate Production Casing		
15.04	Adequate Cement Strenght		
15.05	Cement Type		
23.02	Maintained Access Roads Necessary Equipment to Preven	t Waste	
25.01	Necessary Equipment to 115		
23.04	Reclaimed Drilling Pits No Surface or Underground Pol	lution —	
23.05	No Surface or Underground For Requirements for Production 8	Gathering Pipelines	
23.07	Well Records on Site		
16.01	Well Records Filed		
16.02	Identification Markings		
7.05	Identification improve	THE ATT	TT BE RELEASED:
	INSPECTED THE ABOVE CAPTIONED	WELL AND RECOMMEND THAT	2
I HAVE	INSPECIED THE 122	Gramm Ol	Mo Snak
		SIGNED The	ng - J
		DATE	11-85
×	ell record was received and rec	lamation requirements ag	oproved. In accordance
Your w	ell record was received and rechapter 22, Article 4, Section 2	, the above well will re	emain under bond
	ge for the life of the well.		In the
covera	ige for the life of the	12	
			r-Oil & Gas Division
		June 2	5, 1985

DATE

539

IV-27

9-83

RECEIVED



STATE OF WEST VIRGINIA

OIL & GAS DIVISION DEPARTMENT OF MINES

DEPT. of MINES

Oil and Gas Division

# Date: 5-23-85 Well No: 4-1593 API NO: 47-83 921 State County Permit

975

# NOTICE OF VIOLATION

WELL TYPE:	Oil / Gas Liquid Injection / Waste Disposal /
	Of "Gas" - Production / Storage / Deep / Shallow /
LOCATION:	Elevation: Watershed:
	District: County: Randalph, Quadrangle: DESIGNATED AGENT
WELL OPERA	TOR alamas DESIGNATED AGENT
	ess Address
violation (	The above well is being posted this 23 day of May, 1985, for a of Code 22-4 and/or Regulation 23.05, set forth in detail as follows:  (USE REVERSE SIDE OF THIS NOTICE IF NECESSARY)  Dumping Salt water on gowerf,  Shut Joan till lank can be  Placed on Jocation
	y 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.
	re hereby granted until <u>5-30</u> , 1983, to abate this violation.
	re to abate the violation may result in action by the Department under
0000 22 1	$\Omega\Omega$ 22 $I$
	Hillen Iracu
	Oil and Ras Inspector
	Address 4.0, Box 2536
	Elkins 910. 26241
	Telephone: /3/6-807080000

OIL & GAS DIVISION SPARTMENT OF MINES DEPT. OF MINES

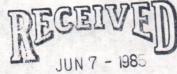
Oil and Gas Division

MOTATOR TO THE WORLD TO THE PARTY OF THE PAR
WELL TYPE: 0:1
of "Gas": - Production / Storage / Deep / Shallow
TOCATION: Elevation: Watershed:
District: County, Mandeller Ouadrangler
WELL OPERATOR TO COMMENT OF STREETED AGENT
Address Address Address
The above well is being posted this 23 day of 2004 1983 for a
violation of tode 22-4- and var Regulation 25.05, set four in detail as hallows:
(Use REVERSE SIDE OF THIS WOTICE IT DECESSARY)
Eungspin Latt waster son sownel.
the second of th
Aut That want wind wind over the
epitesal est election
A copy of this motice has been posted at the Well streeted sertion services of
registered mail to the indicated walk operator or his designated agent.
You are hereby granted until 5-30
Failure to abate the violation may result in action by the detartment under the
Code 22-4-17 or Code 22-4-18.
To the little of the second of

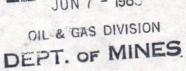
Telephone: 26

12/01/2023

FORM IV-31 9-83



539



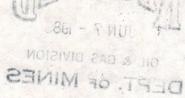
#### STATE OF WEST VIRGINIA

#### **DEPARTMENT OF MINES, OIL AND GAS DIVISION**

#### **NOTICE OF ABATEMENT**

WELL TYPE:	Oil/ Gas	Liquid Injection/ Waste disposal/
	If "Gas" - Production	Underground/ Storage/ Deep/ Shallow/
LOCATION:	Elevation:	Watershed:
	District:	County: Mandalph Quadrangle:
WELL OPERATOR	- 1	DESIGNATED AGENT
Address		Address
CON 100 01 "	eby given that the under	signed authorized oil and gas inspector made a special inspection of the above named well
	of Code § 23,05	heretofore found to exist on, 1985, by Form IV-27, "Notice
		nt Danger Order'' of that date has been totally abated. If the abated violation was found by
기업을 잃었다. 이 기업을 보는 그는 이 경험을 가는 것이다.		s to cease, such requirement is hereby rescinded, and the well operator is hereby notified that he may
resume operations		s to cease, such requirement is hereby rescribed, and the well operator is hereby notined 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.		10
		41/ Mon Isanu
		Chelly July
		Oil and Gas pepector
		Address 4. L. Dox 336
		9 Skins W. 26241
		Telephone





	STATE OF WEST		
L AND GAS DIVISION	TMENT OF MINES, OR	DEPAR	
VIEWENT	NOTICE OF ABO		
	iquid Injection / Wa Underground // Storage / Deep		
Charles Quadrangles	Watershed.	Elevation:	
SIGNATED AGENT		A HAR BILLEY	ZELL ÖPERATÖR Address
inspector made a special inspection of the above named well	ed authorized oil and gas		ereit er sungkt
tion and the state of the state	heretofore found to exist	Code By Charles	The violation of
hat date has been totally abated. If the abated violetion was round by ereby rescinded, and the well operator is hereby notified that he may			
d or registered mail to the indicated well operator or his designated	v oli site sine sant by <b>če</b> tříjie		
d or registered prail to the indicated well operator or his designated	well site and centiby <b>c</b> ertific		i aidy io . c . A' maj
d or registered prail to the indicased well operator or his designated			

