



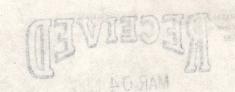
1)	Date:			19	
2)	Operator's Well No	S-562	Rightmire	#2	

3) API Well No.

47 - 033 - 3175 County Permit

STA	ATE	OF WE	ST VIRGIN	VIA	
DEPARTMENT	OF	MINES,	OIL AND	GAS	DIVISION

01	L & GAS	DIVISIO	NC	APP	LICATIO	N FOR A W	ELL WORK PERMI	Г		
DEF	T. OF	- MIN	VEC		BICHTIO	A TOR II W	EEE WORK I ERMI			
4) WELL TY	YPE: A	Oil		as X	_/					
	В (	If "Gas",	Productio	nX		Undergroun	nd storage	/ Deep	/ Shallow	w × A
5) LOCATIO		evation:				Watershed:	Right Fork	Kincheloe Ci	reek	
	Di	istrict:	Jnion			County:	Harrison	Quadrangle: _	Big Isaa	ac 7.5
6) WELL OI	PERATOR	Jame	es F. S	cott	44	315	7) DESIGNATE	DAGENT Dari	rel Wrigh	nt
Addres	STATE OF THE PERSON NAMED IN	0. Bo	-				Address	P.O. Box	112	
		lem, V		The second second second				Salem, W	/ 26426	
	AS INSPEC			FIED			9) DRILLING C	ONTRACTOR:		ALC: NO.
	Stephe				1200		Name			
Addres		oute 2			for all		Address			
		ane Le	W, WV							
10) PROPOSI	ED WELL	WORK:	Drill	X_/	Drill	deeper	/ Redrill	/ Stimulate	× /	
			Plug of	if old form	nation		orate new formation			
			Other p	hysical cha	inge in we	ell (specify)_				
11) GEOLOG	ICAL TAR	GET FOR	MATION	,A16	exande	er, Benso	on			
12) Estim	ated depth	of comple	ted well,	5	100	fe	et			
13) Appro	oximate trat	ta depths:	Fresh, _			feet; sa	alt,	feet.		
14) Appro	oximate coa	l seam der	oths:				coal being mined in the		/ No_	Y /
15) CASING	AND TUBI	NG PRO	GRAM							
CASING OR TUBING TYPE		SPEC	CIFICATIONS	i	ll .	FOOTAG	E INTERVALS	CEMENT FILL-UP	II PAC	CKERS
TOBING TYPE	Size	Grade	Weight per ft.	New   Us	sed	For drilling	Left in well	OR SACKS (Cubic feet)	l a	RERO
Conductor	13"					30'	Zeit in wen	(Cubic feet)	W. I	
Fresh water					100	00			Kinds	
Coal									c:1	
Intermediate	8 5/8	3					775	+	Sizes	1. 1500
Production	4 1/2						5100	to surface		u Dios
Tubing							3100	200 sks	Depths set	
Liners					20 1 3		- 1235	111111111111111111111111111111111111111		
						100000			Perforations:	The second second second
	1	SHE HELD	ELL GIL	Marie Mai	5 18 18 FE	(Indisuzgo	OF COURSE OF PERSONS	A DECISION OF EL 18	Тор	Bottom
			100					•		
	4.1844.3						9 2.513		1000	
				Jule Proprie	OF	FICE USE	ONLY		Fugur Landon	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
					CARL TO STATE OF THE STATE OF T	ILLING PI			1 - 17 87 3 VAGD F	DE TABLETTE A
		47-03	3-3175							
ermit number_		17 03	3 3173					Mar	ch 19,	19 85
his permit sous	ring the							Date	•	
uirements subje	ct to the co	nditions c	ontained h	location sh	own belo	w is evidence	of permission grante	d to drill in accordance	e with the per	rtinent legal re-
o. 8) Prior to tl	ne construct	tion of ros	ds. locatio	ons and nits	for any	nermitted wor	de In addition the	ven to the District Oil	and Gas Inspe	ector, (Refer to
istrict oil and ga	as inspector	24 hours	before act	ual permitt	ed work	has commence	ed.)	n operator of his cont	ractor snall no	itity the proper
he permitted wo	ork is as des	scribed in	the Notice	and Applic	cation, pla	at, and reclam	nation plan, subject to	any modifications on	d sondition	A THE PARTY OF THE
	Marc	h 19,	1087				man pan, subject to	any mounications an		
ermit expires _		17,	1907			unless wel	l work is commenced p	prior to that date and r	prosecuted with	due diligence
										angence.
Bond:	Agent:	P	lat:	Casing	Fee		-			MUNICIPALIN
137	1	V	211	MI		2	WI		0 .	
13.	-	//	HI	IIH	268.	۵	11/2	- 1	11	6
						/	1 10	garet o	1X	asse
OTE .	749						Admin	strator, Office of Oil	and Gas	ESSE SE
OTE: Keep on	e copy of t	his permit	posted at	the drilling	, location				243	



DEFI. OF MINE

## OFFICE USE ONLY

## PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK

	OFFICE	USE ONLY			197
This part of Form IV-2(b) is to rec	cord the dates of certain of	occurrences and a	ny follow-up	inspections.	
	Date		ala ka		Date(s)
Application received	7 100 8	Follow-up ins	spection(s)		
Well work started	PERMIT	ownanini	" 2518	-550+17	
Completion of the drilling process					
Well Record received		nonthion critical and man	RHIERBIRNIANGE		
Reclamation completed			781	March 19, 19	Vet significant society of pro-
OTHER INSPECTIONS  Reason:	M	3643	MAN F	AM June	137
Reason:	1.1: 15111111			on finites with to an	



(Rev 8-81)

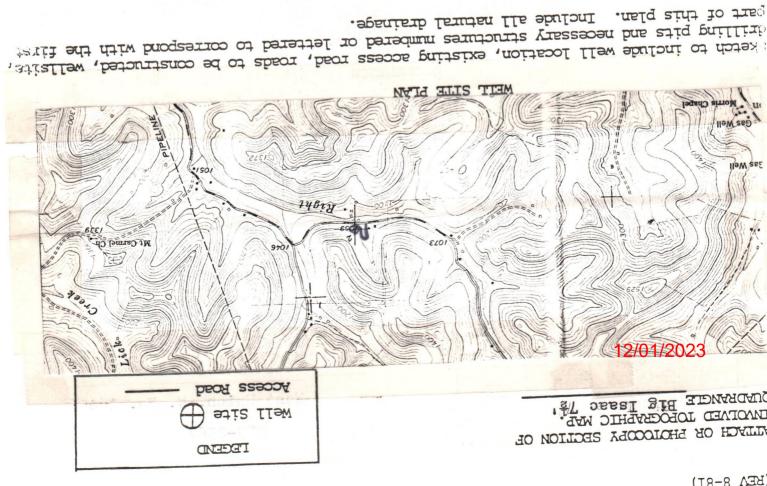
DATE 5 Feb 1985 OIL & GAS DIVISION
DEPT. OF MIN State of Mest Hirginia API NO. 47 -033 WELL NO.S-562 (Well No.

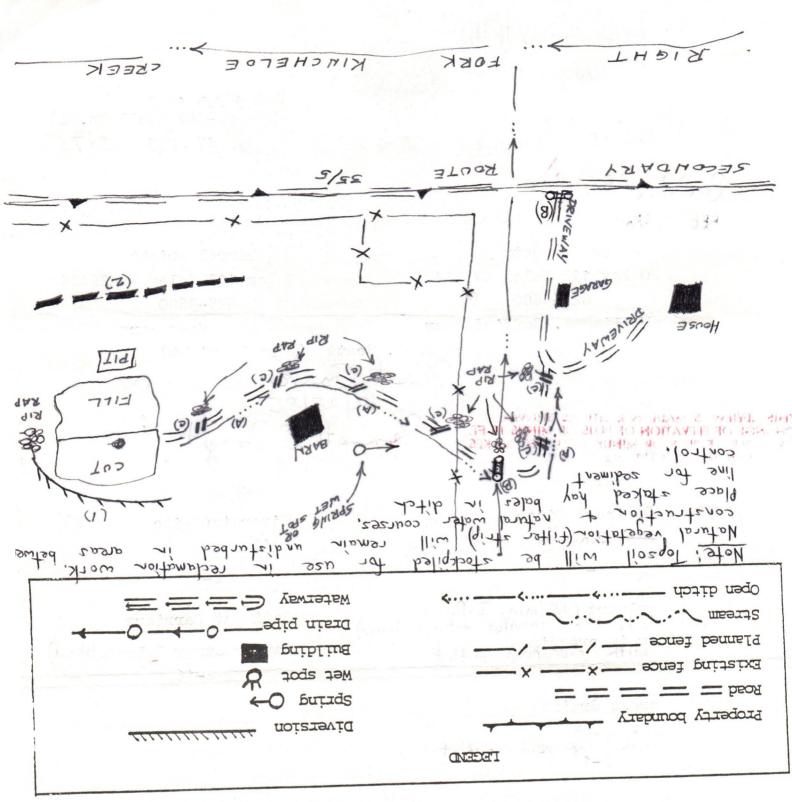
Gil und Gas Bivision

CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME James F. Scott	DESIGNATED AGENT Darrel Wright
Address PO Box 112 Salem WV 26426	Address PO Box 112 Salem WV 26426
Telephone 623-9600	Telephone 623-9600
LANDOWNER William L. Coffindaffer	SOIL CONS. DISTRICT West Fork
Revegetation to be carried out by James F	
This plan has been reviewed by	+ or
and additions become a part of this plan:	SCD. All corrections
REVIEW IS MADE FOR SITE AS SHOWN. A	2 28 85 (Path) & O
OPE OF PLUS OR MINUS 3 PERCENT MAKES	molh C South
PLAN NOT ACCEPTABLE TO WESCO.	(SCD Agent)
ACCESS ROAD	LOCATION
Structure Drainage Ditch (A)	Structure Disconsion Did 1
spacing #/A Inside road cuts	Structure Diversion Ditch (1)
14816 : 1882 DI MAJI DE * 187	Material Soil
Page Ref. Manual 2-12	Page Ref. Manual 2-12
Structure Culvert (15"min, I.D.) (B)	Street, G. 31
(accord to ode Manuallat act )	Structure Sediment Barriers (2)
with riproposit auto	Material Hay or Straw Bales (staked
Page Ref. Manual 2-7/	Page Ref. Manual 2-16
Structure cross drains (C)	
	Structure (3)
Spacing 80' apart with ripropped outlet	Material
Page Ref. Manual 2-1	Page Ref. Manual
All structures should be inspected regularic commercial timber is to be cut and stacked as cut and removed from the site before dirt was	ly and repaired if necessary. All
cut and removed from the site before dirt wor	rk begins.
REVEGETATI	ON
Treatment Area I & II	The Section of Manager XIX X
or correct to pH 6.5	Lime Tons/acre
Fertilizer 500 lbs/acre	or correct to bH
(10-20-20 or equivalent)	Fertilizer lbs/acre
Mulch Hay or Straw 2 Tons/acre	(10-20-20 or equivalent)
Seed* Orchardgrass 12 lbs/acm	MulchTons/acre
Ladino Clover 3 lbs/acre	Seed*lbs/acre
	lbs/acre
lbs/acre	11/
*Inoculate all legumes such as vetch, trefoil noculate with 3% recommended amount.	and clovers with the proper bacterism
1 2 200	
10 bit 162 - THE SEE	PARED BY John Strickling 12/01/2023
	ADDRESS Court Street
seedling for one growing saccon	
Attach separate sheets as	West Union, W. Wa. 26456

PHONE NO.





Well No. Rightmire #2 S-562

3) API Well No. 47-033-3/75 State County Permit

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

		NOTICE OF APPLICATION	FOR A WELL WORK PERMIT	
4) SU	RFACE OWN	NER(S) OF RECORD TO BE SERVED	5(i) COAL OPERATOR	
(i)	Name	William Coffindaffer	Address	
	Address	Route 2		and and
		Jane Lew, WV 26378	5(ii) COAL OWNER(S) WITH D	ECLARATION ON RECO
(ii)	Name		Name Eastern As	sociated Coal Corn
	Address	in the state of th	Address #1 PPG PTa	ice .
	_	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Pittsburgh	n, PA 15222
(111)	-		NameAddress	
	Address_		Address	R. 18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19
			5(iii) COAL LESSEE WITH DECI	ADAUTON ON PERCE
			Name	TATALLON ON RECORD:
			Address	*
18796		TO THE PERSON(S) NAMED ABOVE: YOU should	h-	program a room
		(1) The Application for a Well Work I	have received this Form and the following documes Permit on Form IV-2(B) (or Form IV-4 if the well:	nts:
		cementing program:	cation and, if applicable, the proposed casing ar	nd
		(2) The plat (surveyor's map) showing	the well location on Form IV-6: and	
		is the wish the rectamation	Plan on Form IV-9 )unless the well work is only t plan for erosion and sediment control and for	02
		Total and acce	iss road.	
		THE REASON YOU RECEIVED THESE DOCUMEN	TS IS THAT YOU HAVE RIGHTS REGARDING THE APPLICAT	TON
			ON THE REVERSE SIDE OF THE COPY OF THE APPLICATION. HOWEVER, YOU ARE NOT REQUIRED TO TAKE ANY	ON
		for a Well Work Permit with the Administration Department of Mines, with respect to a well and depicted on attached Form IV-6. Copies Construction and Reclamation Plan have been	the West Virginia Code, the undersigned well op- Notice and Application and accompanying documents tor of the Office of Oil and Gas, West Virginia 1 at the location described on attached Application s of this Notice, the Application, the plat, and in mailed by registered or certified mail or delivery publication in certain circumstances) on or	on
	•	6) EXTRACTION RIGHTS		
		Check and provide one of the following.		
		Included is the lease or leases or ot	her continuing contract or contracts by which	
		I hold the right to extract oil or  The requirement of Code 22-4-1-(c)(1)	gas. through (4). (See reverse side for specifics.)	
			unough (4). (See reverse side for specifics.)	
		7) ROYALTY PROVISIONS Is the right to extract, produce or mark	et the oil or gas based upon a lease or leases	
		or other contract or contracts providing	for flat well royalty or any similar provision	
		to the volume of oil or gas so extracted	or gas in place which is not inherently related	
	, and			
		you may use Affidavit Form IV-60.	ng additional is needed. If the answer is Yes,	
		33.00		J. WYK
		See the reverse side for line item i tre required copies of the Notice an Reclamation Plan.	instructions, and for instructions concerning of Application, plat, and Construction and	• *** ********************************
The t	ruth of t	the information on the	WEJI	
		olication is verified	OPERATOR James F Scott	
		and the Notice is	or market summer 1 stock	1
signe	d on beha	alf of the Well Operator	By James +	coll
in my	County a	and State by	Its   Owner/Operator	
		James F. Scott	Address P. O. Box 112	
-	6 thay of	February , 19 <sub>85</sub> .	Salem, WV 26426	
My	commissi	on expires June 30, 1990.	Telephone 304-623-9600	
	100	10 Wight		
Not	tary Publ	ic, Harrison County,		12/01/2023
Sta	ate of _	West Virginia		

#### 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 § 22-4-1k 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 § 22-4-1k(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 § 22-4-1a(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, 22-4-2a, and 22-4-2b.

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

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

- the tract of land is the same tract described in the Application to which this Notice applies, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book Page	
Harl Rightmire	James F. Scott	1/8	1100	498





1)	Date:		,	19
2)	Operator's Well No.	S-562	Rightmire	#2
3)	API Well No.	47		
,		State	County	Permit

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

	OIL 8	& GAS D	IVISION	1	AP	PLICAT	TION FOR A WELL	WORK PERMIT		
4) 5)	WELL TYP	E: A Oi B (If	"Gas", P	E5 <sub>Ga</sub>	as	<u> </u>	_/ Underground st Watershed: _ County:	orage Right Fork arrison	Quadrangle:	/ Shallow/) eek sig Isaac 7.5
6)	WELL OPE Address	r.	O. Box	k 112	26	tropic st	177273 Landy Park Barrier Land Street Land Land Land Land Land Land Land Land	O DESIGNATED Address	Salem, WV	25426
8)	OIL & GAS Name Address	Ro	or to E tases oute 2	/	IED	7 <b>5</b> 2.50 (10	physical street billion	O) DRILLING CO Name Address	ONTRACTOR:	Chical Dec 1 de 56 ha
	PROPOSEI	O WELL V	VORK:	DrillPlug of Other p	f old for hysical			_/ Redrill te new formation_	/ Stimulate/	1 100 me serv 1700/1
	GEOLOGIC 12) Estimat 13) Approx 14) Approx CASING A	ted depth of kimate trata kimate coal	f complete a depths: seam dept	ed well, Fresh, ths:		5100	feet; salt,	ll being mined in the	feet. e area? Yes	/ NoX/
CA	SING OR BING TYPE		SPEC	IFICATIONS Weight	1	Used	FOOTAGE IN	NTERVALS  Left in well	CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
Con	ductor	Size	Grade	per ft.	New	Useu	30			Kinds
	h water								A SOLD OF THE REAL PROPERTY.	and and any other states and any
	And the second second second	CONTRACTOR DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM	CONTRACTOR OF THE PARTY OF THE			FOR SULL	the sales and at raffer	Care the later to the decision	Here was to the state of the st	Sizes
Coal					200	The second second second		79 79 27	to amalana	and the second s
	rmediate	8 5/	aerillas Pomissos	ST. SOL.	316 733		earthy, between the La	775	to surface	consisting a state and a second
Inter		8 5/	3 garage a 2	50.00	316,733 - V5£ 18	ings.	e off velopt of load Troop from the	775 5100	to surface 200 sks	Depths set
Inter	rmediate	No. of Concession, Name of Street, or other Persons, Name of Street, Name of S	b paristoni 2	50, 90% ). S01	3116 (733 27(75))	CONTROL		775 5100		
Inter	rmediate duction ing	No. of Concession, Name of Street, or other Persons, Name of Street, Name of S	3 (5 m/s (2 5)	5/11	316 (30) 2008 13	Donesti.	Coff of Set Ones	775 5100		Depths set  Perforations:  Top Bottom
Inter Prod Tubi	rmediate duction ing	No. of Concession, Name of Street, or other Persons, Name of Street, Name of S	2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	56 900 S	one to		Control of the second	775 5100		Perforations:

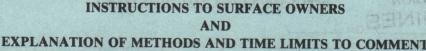
The law requires a comment period for surface owners. However, the permit can be issued in less than 15 days from the filing of the Application if the surface owner(s) of record sign(s) the following "Voluntary Statement of No Objection" on a facsimile of this surface owner's copy of the Application.

### VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners on the reverse side of this Application for a Well Work Permit, and that I have received copies of (1) a Notice of Application for a Well Work Permit on Form IV-2(A), (2) an Application for a Well Work Permit on Form IV-2(B), (3) a survey plat on Form IV-6, and (4) a Construction and Reclamation Plan on Form IV-9, all for proposed well work on my surface land as described therein.

I further state that I have no objection to the planned work described in these materials, and I have no objection to a permit being issued based on those materials.

(For execution by corporation, partnership, etc.)		(For execution by natural persons)	
NAME:	.42	Williams Coffindiffee De	ate: 2/14/85
By	7685	D:	ate:
Its	Date	(Signature)	



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
- Damage would occur to publicly owned lands or resources; or
- 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 Adminisatrator's office or an Oil and Gas Inspector to obtain a copy of the list.





1)	Date:			19
2)	Operator's Well No.	S-562	Rightmire	#2
3)	API Well No.	47	Town Mark St.	. 45
		State	County	Permit

		1 198				STATE OF WEST	F WINGINIA			
Dro	IL & GA	S DIVISI		DEP	ARTME	ENT OF MINES, O	OIL AND GAS DIVISI	ON		
DEF	T.	DIVISI	ON	1	PPLICA	ATION FOR A W	ELL WORK PERMIT			
4) WELLTY	/DE· A	' IVIII	VED		X					
well i	R R	(If "Gas",	Production	n	X	/ Undergroun				
5) LOCATIO		levation:	109	<b>"</b> -		Watershed:	Right Fork	Kincheloe C	/ Shallow	/)
		istrict:	Union			County:	Harrison	Quadrangle: _	Big Isaac	7.5
6) WELL OF	PERATOR			coti		74275	7) DESIGNATED	THE R. P. LEWIS CO., LANSING, MICH. LANSING, MICH.	rel Wright	
Addres		. U. B(					Address	P.O. Box	112	
	31	alem, l	WV 264	126				Salem, W	V 26426	
8) OIL & GA	AS INSPE	CTOR TO	BE NOTI	FIED			9) DRILLING CO	ONTRACTOR:		
		en Case Route 2	dy ,				Name			
Addres	5	Jane Le	ow WV				Address			
10) PROPOSE	ED WELL	WORK:	Drill		_/ Dri		/ Redrill			
							orate new formation_			
II) CEOLOGI						in well (specify)				
						under, Benso				
12) Estima										
							oal being mined in the			v
15) CASING A	AND TUB	ING PRO	GRAM			IS (	coal being mined in the	area? Yes	/ No	/
CASING OR			CIFICATIONS			II FOOTAGE	EINTERVALS 1			
TUBING TYPE	Size	Grade	Weight per ft.		1 11-14			OR SACKS	PACKE	RS
Conductor	13"	Grade	per It.	New	Used	For drilling	Left in well	(Cubic feet)		
Fresh water						90			Kinds	
Coal			86							
Intermediate	8 5/	В					775	to surface	Sizes	
Production	4 1/	2					5100	200 sks	DESCRIPTION STORES	
Tubing							7.124	033-	Depths set	
Liners									Perforations:	
									Тор	Bottom
	7								and the last of th	
	4		INS	TRUC	TIONS T	O COAL OPERA	TOR, OWNER, OR L	FEEFF		
	-									
	The s	named coa	l operator,	coal o	wner(s),	and coal lessee are	hereby notified that ar	ny objection they wis	h to make or	
75	of this A	pplication	by the Der	artmer	must be	filed with the Depa	artment of Mines within	n fifteen (15) days aft	er the receipt	
	1.C		o, the Bep	ai tillei						
		The follow	wing waive	r must	be comp	oleted by the coal o	perator and by any co	al owner or coal less	see.	
		who has r	ecorded a	declara	tion und	ler Code §22-4-20,	if the permit is to be iss	sued within fifteen (1	(5)	
		days of th	ne filing of	the Ap	plication	n.				
						WAIVER				
The undersigned	ed coal one	rator								
xamined this pro	oposed we	ll location.	If a mine	man ex	/ owner	h covers the area o	f the well location, the	of the co	oal under this wel	l location has
indersigned has	no objection	on to the w	ork propo	sed to	be done	at this location, pro	ovided, the well operator	or has complied with	n added to the mall applicable red	ine map. The
he West Virginia	a Code and	d the gover	rning regul	ations.					,,	, on this of
137	1				2	683		A Associa	tal las	1 Corp
Date:	E66	11	10	88			By Typula	10 5	, 1	
			, 13						7 /	
							Its Man ago	e of /	elernes	
							1000		12/01/	2023

12/01/2023 Coal Owner



IV-35 (Rev 8-81)

## State of Mest Nirginia

Bepartment of Mines Gil und Gas Division

Date		
Operator Well No.		
Farm Ha	ırl Rightmi	re #2
API No.	47- 033	- 3175

## WELL OPERATOR'S REPORT

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

(If "Gas," Production_x/ Undergro				illow/)
LOCATION: Elevation: 1094 Watershed				
District: Union County Harr	ison	_Quadrangl	e Big Isa	ac 7.5
COMPANY Scott Oil Company				
ADDRESS P. O. Box 112, Salem, WV 26426	Casing	Used in	Left	Cement fill up
DESIGNATED AGENT Darrel Wright	Tubing	Drilling	in Well	Cu. ft.
ADDRESS P. O. Box 112, Salem, WV 26426	Size			
SURFACE OWNER William Coffindaffer	20-16 Cond.		0.00	
ADDRESS Route 2, Jane Lew, WV	13-10"	30'		
MINERAL RIGHTS OWNER Harl Rightmire	9 5/8			
ADDRESS Lakewood, California	8 5/8		915	to surface
OIL AND GAS INSPECTOR FOR THIS WORK Stephen	7		3.0	
Casey ADDRESS Rt. 2, Jane Lew	5 1/2	-		
PERMIT ISSUED March 19, 1985			4724	200 sks
DRILLING COMMENCED 8/8/85	4 1/2	1.	4/24	200 383
DRILLING COMPLETED 8/15/85				
IF APPLICABLE: PLUGGING OF DRY HOLE ON	2			
CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED	Liners			
CN	used			
GEOLOGICAL TARGET FORMATION Benson, Balltown, S		Upper Speechleyo	-h	feet
	Rotary			1000
Water strata depth: Fresh 195,266 feet;				
Coal seam depths:	STATE OF THE PARTY		ed in the	area?
	-			
OPEN FLOW DATA  Upper Producing formation Benson, Balltown, Spec	er Speechle	y	-h	foot
Gas: Initial open flow Mcf/d				
Final open flow 650 Mcf/d				
Time of open flow between init				
Static rock pressure 1350 psig(surface			nou	2/01/2023
(If applicable due to multiple completion				5
Second producing formation				
Gas: Initial open flow Mcf/d				
Final open flow Mcf/d				
Time of open flow between init				
Static rock pressure psig(surface	e measurem	arter	TIOU	LS SHUL II

DETAILS OF	PERFORATED	INTERVAL	S, FRAC	TURING OR	STIMULATING	, PHYSICAL	CHANGE,	ETC.	
Benson	4596-4598	Sand	20/40 80/100	30,000	506 bb	1 н <sub>2</sub> 0			
Balltown	3524-3566	Sand .	20/40 80/100	35,000 8,000	512 bb	1 H <sub>2</sub> 0			
Speechley	3272-3281	Sand	20/40 80/100	30,000	441 bb	1 H <sub>2</sub> 0			
Upper Speed	chley 3182-3	3186 Sand	20/40 80/100	35,000 8,000	476 bb	1 H <sub>2</sub> 0			

#### WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all frand salt water, coal, oil and
Red Rock & Shale Sand & Shale Shale Shale Sand Sand & Shale Lime Sand & Shale Sand Sand & Shale Sand Sand & Shale Shale Sand Sand Sand & Shale Sand Sand Sand Sand Sand Sand Sand Sand	0 70 95 140 158 170 259 264 300 320 545 885 961 1680 1695 1720 1803 1850 2375 2980 3200 3320 3600 3900 4150 4590 4618	70 95 140 158 170 259 264 300 320 545 885 961 1680 1695 1720 1803 1850 2350 2375 2980 3200 3320 3600 3900 4150 4590 4618 5000TD	1" stream H <sub>2</sub> 0 @ 195 1 3/4 stream H <sub>2</sub> 0 @ 266 2" stream H <sub>2</sub> 0 @ 1130
Little Lime Big Lime Big Injun U. Speechley Speechley Balltown Benson	1678 1726 1776 3170 3272 3520 4594	1700 1776 1836 3186 3290 3558 4600	

(Attach separate sheets as necessary)

By: September 10, 1985

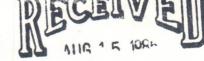
September 10, 1985

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 that, encountered in the drilling of a well."

### STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



DIVISION OF OIL & GAS DEPARTMENT OF ENERGY

### INSPECTOR'S WELL REPORT

ompany Janes Scott	CASING AND TUBING  Size	USED IN DRILLING	LEFT IN	
ddress	Sizo		WELL	PACKERS
	5126			
arm Coffendaffer	16	-6-16-12-16-20-		Kind of Packer
'ell No. 5-562	_   13   10			Size of
istrict Muon County Have	81/4			
rilling commenced 3-8-85	65%			Depth set
rilling completedTotal depth	5 3/16			
ate shotDepth of shot	_ 2			Perf. top
itial open flow/10ths Water inInc	h Liners Used			Perf. top
pen flow after tubing/10ths Merc. inInc	h			Perf. bottom
lumeCu. Ft	CASING CEME	NTED 3/8	SIZE 2/5	
ck pressurelbshrs	NAME OF SER	VICE COMPA	NY Q	Doulell
bbls., 1st 24 hrs	coal was en	COUNTERED .	AT	FEETINCHE
esh water <u>feet</u> <u>fee</u>	t FEET_	INCHI	ES	FEETINCHE
t waterfeetfee	t FEET_	INCHI	ES	FEETINCHES
illers' Names DD7				Ministrative registration of the property of the company of the co
marks:				

8-12-85 DATE Steele Ca 12001/2023
DISTRICT VELL INSPECTOR

#### STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

## TROPAR DRIBBULL S'ROTDAPANI DI DI DI DE BUERGY OF ENERGY

OMPANY	Approximate to the contract of		760074400			
ARM		DISTRICT_	C	OUNTY		
illing Material Used						
er Location		Amount	Packer	Location		
	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los
				2.0		
·						
						-
a supplied						
				4.4	Manage	
rillers' Names						ин и томун на барартоти и пара и
emarks:			· · · · · · · · · · · · · · · · · · ·			

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

#### FINAL INSPECTION REQUEST

### INSPECTOR'S COMPLIANCE REPORT

Permit No. 3	3-3175 (3-19-85) County	Harr.	And the second s
$\Lambda_{I}$	- 1/	offendaffer	
Inspector	Well No.	5-562	
Date	•		
7			
		INCOMPLIANCE	
RULE	DESCRIPTION	Yes No	
23.06	Notification Prior to starting Work	which reconstituting costs are seen and process to the control of the costs of the	
25.04	Prapared before Drilling to prevent waste		
25.03	High-Pressure Drilling		
16.01	Required Permits at wellsite	www.scotonianian	e e
15.03	Adequate Fresh Water Casing	***************************************	
15.02	Adequate Coal Casing	waterstanding and the second and the	
15.01	Adequate Production Casing		
15.04	Adequate Cement Strength		
23.02	Maintained Access Roads		
25.01	Necessary Equipment to prevent Waste	D	IL AND GAS
23.03	Reclaimed Drilling Site	-	
23.04	Reclaimed Drilling Pits		
23.05	No surface or underground Pollution	AP	R 1 5 1986
7.03	Identification Markings		
COMENTS		×.	
COMMENTS:			
			Į.
			F
			(
I have inspec	eted the above well and (HAVE/HAVE NOT) found it	to be in compliance with	
all of the re	iles and regulations of the Office of Oil and Ga	s Department of Mines of	
the State of	West Virginia.		

## APPLICATION FOR DETERMINATION OF THE MAXIMUM LAWFUL PRICE UNDER THE NATURAL GAS POLICY ACT (NGPA)

1.0 API well number: (If not assigned, leave blank, 14 digits.)	T	-	47 - 033	<b>-</b> 3175	
2.0 Type of determination being sought: (Use the codes found on the front of this form.)		-	107 on of NGPA Ca	3 tegory Code	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)			4597	feet	
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	Name Street	Scott Oil Com P. O. Box 112 Salem		26426 Zip Code	016797 Seller Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.) (b) For OCS wells:	Field Na	Union me Harrison	WV State		
(c) Name and identification number	Area Nan		of Leese:	Block Numb	er
of this well: (35 letters and digits maximum.)		Harl Rightmin	re #2	S-562	
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)					
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Name	not committe	ed		Buyer Code
(b) Date of the contract:			none assigne	ed Yr.	
(c) Estimated total annual production from the well:				Million Cubic	: Feet
		(a) Base Price	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)	I I S/MMBTU	2 5 1 2	377	434	3.323
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)	S/MMBTU	6 0 6 2	909	1-045	8.016
9.0 Person responsible for this application:  Agency Use Only  Dete Received by Juris, Agency  SEP 17 1985  Date Received by FERC	Name Signature	Darrel Write	the Wing	Agent Title  304-623- Phone Number	-9600

FERC-121 (8-82)

#### U.S. DEPARTMENT OF ENERGY Federal Energy Regulatory Commission Washington, D.C. 20426

OMB No. 1902-0038 (Expires 12/31/84)

## APPLICATION FOR DETERMINATION OF THE MAXIMUM LAWFUL PRICE UNDER THE NATURAL GAS POLICY ACT (NGPA) (Sections 102, 103, 107 and 108)

#### GENERAL INSTRUCTIONS

Complete this form if you are applying for price classification under sections 102, 103, 107 or 108 of the NGPA.

Complete each appropriate item on the reverse side of this page. The code numbers used in items 4 and 6 can be obtained from the Buyer/Seller Code Book. If there is more than one purchaser or contract, identify the additional information in the space below. Also enter any additional remarks in the space below. The data reported on this form are not considered to be confidential and will not be treated as such.

Submit the completed application to the appropriate Jurisdictional Agency as listed in title 18 of the CFR, part 274.501. If there are any questions, call (202) 357-8585.

#### SPECIFIC INSTRUCTIONS

NGPA	Category Code (b)	Description (c)
102	1	New OCS lease
102	2	New onshore well (2.5 mile test)
102	3	New onshore well (1000 feet deeper test)
102	4	New onshore reservoir
102	5	New reservoir on old OCS lease
103	-	New onshore production well
107	0	Deep (more than 15,000 feet) high-cost gas
107	1	Gas produced from geopressured brine
107	2	Gas produced from coal seams
107	3	Gas produced from Devonian shale
107	5	Production enhancement gas
107	6	New tight formation gas
107	7	Recompletion tight formation gas
108	0	Stripper well
108	1	Stripper well — seasonally affected
108	2	Stripper well - enhanced recovery
108	3	Stripper well - temporary pressure buildup
108	4	Stripper well - protest procedure

No.	(Mo, Da, Yr)		Purchaser (b)	i granisti.	Buyer Code
1		none		Mit day of a great of the control of	Committee to the committee of
2				the state of the s	
3					
4				-	
5				The Local DCA to the of the	
6				The land special design of	

late Received

# STATE OF WEST VIRGINIA 288-4> DEPARTMENT OF MINES, OIL AND GAS DIVISION

OCT 15 1985

## COVER SHEET, STATE APPLICATION FOR WELL CLASSIFICATION

Date:,19	AGENCY USE ONLY
Applicant's Name: Scott Oil Company	WELL DETERMINATION FILE NUMBER
Address: P. O. Box 112	
Salem, WV 26426	850917 -1073-033- 3175
Gas Purchaser Contract Nonone assigned	Use Above File Number on all Communications Relating to This Well
Date of Contract	
First Purchaser: not committed P629	Designated Agent: Darrel Wright
Address:	Address: P. O. Box 112
(Street or P.O. Box)	Salem, WV 26426
(City) (State) (Zip Code) FERC Seller Code 016797	FERC Buyer Coden/a
NAME AND TITLE OF PERSON TO WHOM QUESTIONS CONCERN BE ADDRESSED:	ING THIS APPLICATION SHALL
Name: Darrel Wright	Agent
Signature: (Print)	ucht (Title)
Address: P. O. Box 112	0
(Street or P.O. Box) Salem	26426
Telephone: (City) (State) (Area Code) (Phone)	(Zip Code)
(Certificate of Proof of Service to Purcha	
NGPA Catagory App	
VGPA SECTION/SUBSECTION	
102 New Natural Gas	108 Strippon Woll Natura
102-2 2.5 Mile Test 102-3 1000 Foot Deeper Test	108 Stripper Well Natural Gas 108- Stripper Well
102-4 New Onshore Reservoir	108-1 Seasonally Affected 108-2 Enhanced Recovery
03 New Onshore Production Well 103 New Onshore Production Well	108-3 Temporary Pressure Buildup
07 High Cost Natural Gas	AGENCY USE ONLY
107-0 Deep (more than 15,000 feet) 107-1 Geopressured Brine	AGENCY USE UNLY
107-2 Coal Seams × 107-3 Devonian Shale	
107-5 Production enhancement	
107-6 New Tight Formation 107-7 Recompletion Tight Formation	CITALIFIED
The second secon	12/01/2023
SEP 1 7 1985	
DIVISION OF OIL & GAS	
DEPARTMENT OF ENERGY	

## Devonian Shale Work Sheet

119

WELL	NAME_	Harl	Rightmire	#2		
API_	47-0	33-317	75			
	2086	-2186		145		
	2186	-2286		140		
•.	2286	-2386		105		
	2386	-2486		115		
	2486-	-2586		150		
	2586-	-2686		150		
	2686-	-2786		155		
	2786-	-2886		160		
	2886-	-2986		150		
	2986-	3086		145		
	3086-	3186		140		
	3186-	3286		140		
	3286-	3386		145		
	3386-	3486		150		
	3486-	3586		140		
	3586-	3686		150		
	3686-	3786		150		
	3786-	3886		150		
	3886-	3986		130		
	3986-	4086		120		
	4086-			130		
	4186-	4286		130		
	4286-	4386		125		
	4386-	4486		125		
	4486-	4586		125		
	4586-			120		
,	4686-			120		
	4786-			120		
	4876-	4976		115		

Average Shale Line_	135.8
70% Shale Line	95.06
Devonian Interval	2890
5% Devonian Interval	144.5
Total sand greater t	then 70% Shale Line

### APPLICATION FOR DETERMINATION OF THE MAXIMUM LAWFUL PRICE UNDER THE NATURAL GAS POLICY ACT

Operator: Scott Oil Company	Agent: Darrel Wright
Type Determination being sought - 107	(Devonian Shale)
API Well No.: 47-033-3175	Well Name: Velma Arters #3
References: SJA File No.	County:
Vol Page Line	

- A Gamma Ray Log has been marked with the (a) Shale Base Line, (b) a line representing 0.7 x (Shale Base Line), (c) intervals with Gamma Ray units less than 0.7 x (Shale Base Line) and that log is included with this analysis. I.
- Gamma Ray elevation indices: II.
  - A. Shale Base Line (API Units)
    - GR Value at Base Line = 135.8 \* API Units Remarks:
  - Gamma Ray Log Value at 0.7 x Value at Base Line

    - GR Value = 135.8 \* API Units Calculation: 0.7 (GR Value at Base Line) 0.7 (135.8 \*) = 95.0API Units
- Intervals with GR index less than  $0.7 \times (Value at Base Line)$ : II.

al	Thickness		Feet	of loss th	4
To***	of Interval Feet		0.7 (	Shale Base Feet	Line)
2586	500			92	
3086	500			0	
3586	500			6	
4086	500			2 \	
4586	500			0	
4976	390			19	
	Toが:**  2586  3086  3586  4086  4586	To****     of Interval Feet       2586     500       3086     500       3586     500       4086     500       4586     500	To****     of Interval Feet       2586     500       3086     500       3586     500       4086     500       4586     500	To☆☆★ of Interval 0.7 ( Feet 0.7 (  2586 500  3086 500  3586 500  4086 500  4586 500	To☆☆★     of Interval Feet     0.7 (Shale Base Feet       2586     500     92       3086     500     0       3586     500     6       4086     500     2       4586     500     0

Total Devonial Interval 2890 :al Less Than 0.7 (Shale Base) 119

ess Than 0.7 (Shale Base Line) =  $0.0412 \times 100 = 4.12 \%$ 

12/01/2023

Marked on log included with analysis.
Top of Devonian Section Recorded on First Interval in this Column.
Lesser of TD or Bottom of Devonian Section Recorded as last Interval in this Column.

#### STATE OF WEST VIRGINIA

Date			

DEPARTMENT OF MINES OIL AND GAS DIVISION

Operator's Well No. S-565 Har	1
Rightmire API Well No.	e #2
<b>47</b> - 033 - 317	5
State County Porm	i+

### WELL CLASSIFICATION FORM HIGH COST GAS WELL - DEVONIAN SHALE NGPA Section 107

	DESIGNATED AGENT Darrel Wright			
	ADDRESS P. O. Box 112			
	Salem, WV 26426			
	LOCATION Elevation 1094			
WELL OPERATOR Scott 0il Company	Watershed Right Fork Kincheloe Creek			
ADDRESS P. O. Box 112	Dist. Union County HarrisonQuad. Big Isaa			
Salem, WV 26426	Gas Purchase Contract No none assigned Meter Chart Code none assigned			
GAS PURCHASER not committed				
ADDRESS				
	Date of Contract n/a			
* * * *  Date surface drilling began: 8/8/85	* * * *			
Indicate the bottom hole pressure of the	well and explain how this was calculated.			
G =	1350 BHP = 1507 85 .685 4597			
AF	FIDAVIT			
Devonian Shale as indicated by a Gamma Radescribed in subparagraph (3)(i) or (3)(i) report described in subparagraph (3)(ii)(i) of potentially disqualifying non-shale for percent of the gross Devonian age interval	i) (A) has been filed, or as indicated by the B); I have demonstrated that the percentage otage is equal to or less than five (5) l; and I have no knowledge of any information inconsistent with a conclusion that the real			
STATE OF WEST VIRGINIA				
COUNTY OF Harrison , TO-WIT:				
I, Roger Zinn , a Notary	Public in and for the state and county			
aforesaid, do certify that Darrel Wrigh	t whose name is signed to			
the writing above, bearing date theacknowledged the same before me, in my cou	day of, 19, has			
Given under my hand and official seal this	day of, 19 .			
My term of office expires on the 23 day				
(NOTARIAL SEAL)	Notary Public			
	0			

