WW-7 8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-017-03112 P	WELL NO.: N	axwell #1					
FARM NAME: Melvin L. Da							
RESPONSIBLE PARTY NAME:	XCO Resources (V	VV), Inc.					
COUNTY: Doddridge	DISTRICT: Nev	v Milton					
QUADRANGLE: New Milton							
SURFACE OWNER: Melvin L.	Davis, Jr.						
ROYALTY OWNER: Ruby Fa							
UTM GPS NORTHING: 433709							
UTM GPS EASTING: 528662.		<sub>DN:</sub> 892					
The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:  1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.  2. Accuracy to Datum – 3.05 meters  3. Data Collection Method: Survey grade GPS: Post Processed Differential							
	e Differential						
Mapping Grade GPS: Post P							
Real-Time Differential							
4. Letter size copy of the topography map showing the well location.  I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of oil and Gas.							
Spris Def	Landman	2/11/2011					
Signature	Title	Date					

WW-7 5-02

API: 47 017 03112

COUNTY: Doddridge

QUADRANGLE: New Milton

FARM NAME: Russell Barton & Connie Maxwell

RESPONSIBLE PARTY NAME: North Coast Energy Eastern, Inc.



# West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

WELL NO.: Russel Barton & Connie Maxwell #1

**DISTRICT:** New Milton

SURFACE OWNER: Melvin L. Davis								
ROYALTY OWNER: Ruby Farr Maxwell, etal								
UTM GPS NORTHING: 4337090.8								
UTM GPS EASTING: 528662.5 GPS ELEVATION: 892								
The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:  1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.  2. Accuracy to Datum – 3.05 meters  3. Data Collection Method: Survey grade GPS: Post Processed Differential								
belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.								
Signature Consultant Title								
Date JUL 1 1 200								

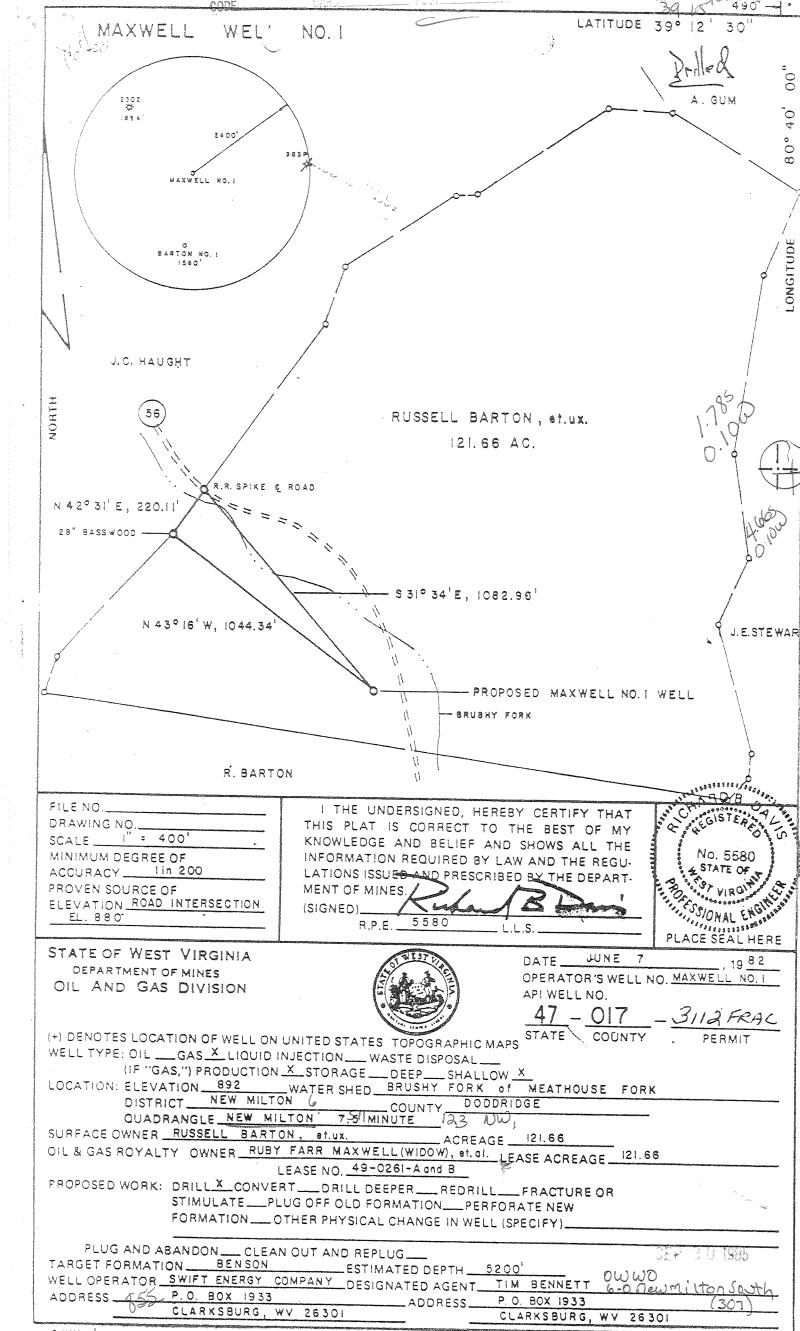
WW-7 5-02

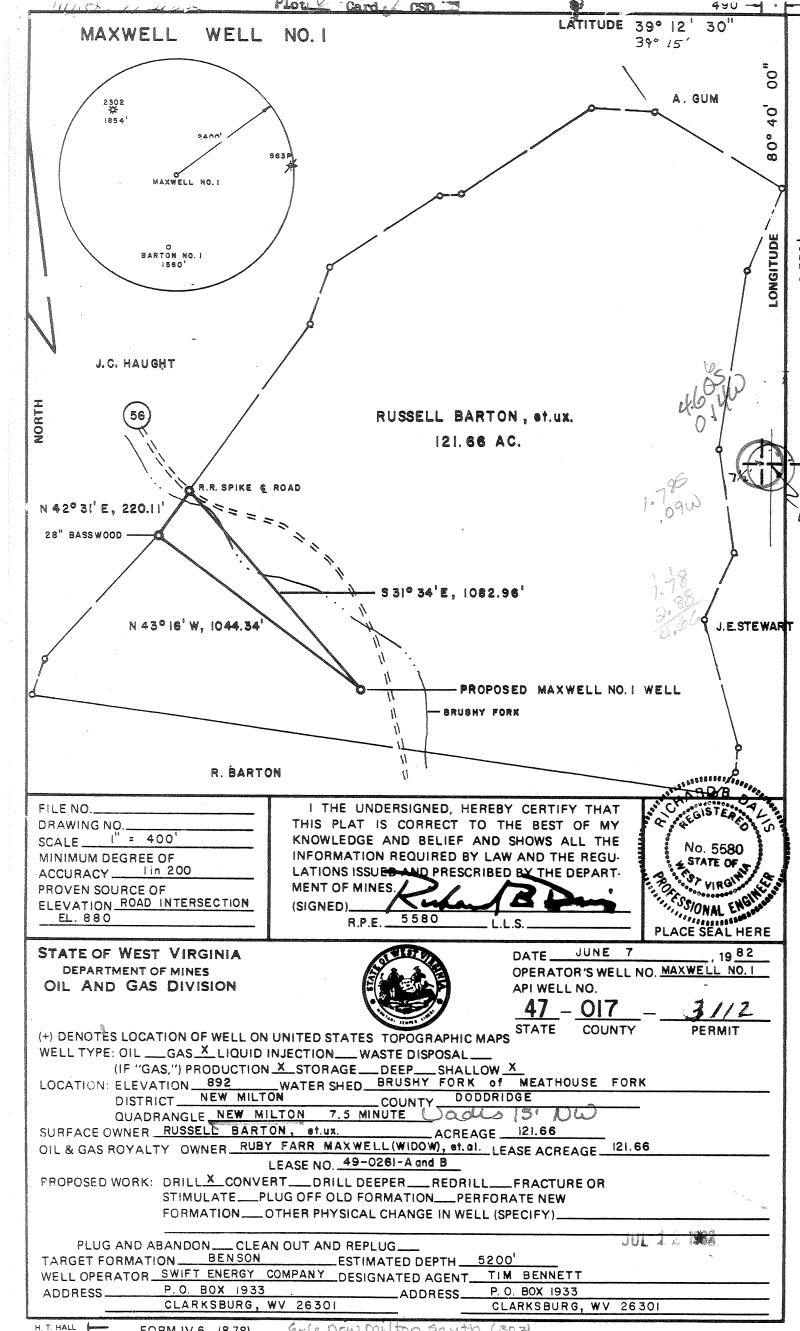


CANCELLED

## West Virginia Department of Environmental Protection

Office of Oil and Gas WELL LOCATION FORM: GPS
API: 47 017 03112 WELL NO.: Russel Barton & Connie Maxwell #1
FARM NAME: Russell Barton & Connie Maxwell
RESPONSIBLE PARTY NAME: North Coast Energy Eastern, Inc.
COUNTY: Doddridge DISTRICT: New Milton
QUADRANGLE: New Milton
SURFACE OWNER: Melvin L. Davis
ROYALTY OWNER: Ruby Farr Maxwell, etal
UTM GPS NORTHING: 4337090.8
UTM GPS EASTING: 528662.5 GPS ELEVATION: 892
The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:  1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude:  height above mean sea level (MSL) – meters.  2. Accuracy to Datum – 3.05 meters  3. Data Collection Method:  Survey grade GPS: Post Processed Differential  Real-Time Differential  Mapping Grade GPS: Post Processed Differential  Real-Time Differential  Real-Time Differential  Real-Time Differential  Environmental Protection
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.  Signature  1 2508  Date







DIVISION OF OIL & GAS DEPARTMENT OF ENERGY



nimigrië test हैं irginia Bepartment of Alines

noisivitz 220 anu lia

Date_	Sept	ember	2,	1985
Opera	tor's	axwell	No.	1
Farm			***	-
API N	0.47	017	<u>-3</u>	112
		(	Re-F	rac)

#### WELL OPERATOR'S REPORT DEILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

	Elevation:	892†	Watershed	Brushy F	ork of Meat	house Fork	
	District: New						
					00127511677		
COMPANY_	Swift Energy	Company			TOP ELB :		
ADDRESS	P.O. Box 2201	, Clarksb	urg, WV 26301	Caşin	13.1	T	Cerent
DESIGNATED	AGENT Tim	Bennett		Tubing		g in Well	fill up
ADDRESS	737 Karl St.,	Weston, V	WV 26452	Size	3 0111111	A TIL METT	Cu. ft
SURFACE ON	NER Russell	& Connie I	Barton	20-16			
ADDRESS	Rt.1, Box 216	, New Milt	on, WV 26411	Com.			
MINERAL RI (excluding	CETS CONER RU	ubv Farr A	íaxwell, etal	9 5/8			
777 77D C3	Rt.l. West	: Union, N	26378	8 5/8	1697'	1697'	400
	S INSPECTOR FO		***************************************	7			
	ADDRESS_RE			~, \$\frac{1}{5}\frac{1}{1}\frac{1}{2}\frac{1}{2}	5		
`	UEDJun			4 1/2		5529'	745
	Tul			3			1
RILLING C	CALETED OCE	ober 13,	1982	2 3/	011	-	24281
DVIINOUS	BLE: PLYGGING PROGRESSION F VERBAL PERMI	ROM DRILL	ING OR	Liners		Plug @ 2480'	
DIOSICAL	TARGET FORMAT	ICN	Gantz		Dep	th 2438	fee
Depth	of empleted	well 570	D2 feet	Rotary			
Water	strata depth:	Fresh	at 46' feet;	Salt	feet		
Coal s	em depths:	.:		Is coal	L being mine	ed in the	area? No
PEN FLOW D							
Produc	ing formation	Gantz		Pā	y zone dept	th 24381	fee
œs:	Initial open :	Elow_N/A	Mcf/d	Oil: Ir	itial open	·flow	Bh1 /
	Final open flo	χω <sub>.</sub> ?	Mcf/d	Fi	nal open fl	~ ?	
	Time of c	pen flav	between init	ial and f	inal tests	4 50.13	
						72.	
	rock pressure	600	psig(surfac	7 11 P A S C 1: F			
Static	rock pressure	600	_psig(surfac	e neasure	derer arter		פ פיותר דו
Static (If cp	rock pressure plicable ave t	e 600 co multipl	le completion	1)			
Static (If cp Second	rock pressure plicable ave t producing for	e 600 co multipl mation	le completior	1) Pa	y zone dept	ı'h	fee
Static (If cp Second Gas:	rock pressure plicable due t producing for Initial open f	e 600 comultiple mation	Le completiorMcE/d	) Pa Oil: In	y zone dept itial open	ihflow	fee
Static (If cp Second Gas:	rock pressure plicable ave t producing for	e 600 comultiple mation	Le completiorMcE/d	) Pa Oil: In	y zone dept itial open	ihflow	feet

Gantz-2428'-2431' w/6 shots and 2636'-2438' w/4 shots 50,000 20-40 Mesh SD 300 Ga 500 BCW 600 SCF Nitro 9/20/85 300 Ga 500 BCW 600 SCF Nitrogen Plug set @ 2480'

#### WELL LOG

-			
FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fand salt water, coal, oil and
Clay	0	7	Gas check at 2192' 4/10-7" wa
Sand & Shale	7	2073	Gas check at 2790' 24/10-7" w
Sand (Big Injun)	2073	2092	Gas check at 3889' 24/10-7" wa
Sand	2092	2138	Gas check at 4015' 30/10-7" w
Sand & Shale	2138	2420	   Gas check at 4110'   32/10-7" wa
Sand (Gantz)	2420	2445	Gas check at 4422 28/10-7" wa
Sand & Shale	2445	2790	Gas check at 4611' 36/10-7" wa
Sand (Gordon)	2790	2810	Gas check at 4925' 32/10-7" wa
Sand & Shale	2810	4445	Gas check at 5141' 39/10-7" wa
Sand (Riley)	4445	4550	
Shale	4550	4930	
Sand & Shale (Benson)	4930	4960	
Shale	4960	5230	
Shale & Sand (Alexander)	5230	5330	
Shale .	5330	5715	
		T.D.	
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		and the same of th	FEB 08 1988
		73	
			DIVISION OF OIL & GAS DEPARTMENT OF ENERGY
	o and a second		

(Attach separate sheets as necessary)

SWIFT ENERGY COMPANY Well Operator Virgil N. Swift September 2, Date: 1985

DEFARINGENT OF EMERGY

Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including the detailed geological record of all formations, including the details of a well." Note:

FEB 1 6 1988

RECTIVED

IV-35 (Rev 8-81) FLD 4 1983

OIL AND GAS DIVISION
WY DEPARTMENT OF MINES



Stude of Mest Virginia

Bepartment of Mines Gil und Gas Division

Date	Feb	rua	ry 7,	19	83
Oper	ator's				
Well	No.	Max	well	No.	1
Farm				***************************************	
API I	₩o. <u>47</u>		017	CID CID	311:
			:017	·	3112

WELL OPERATOR'S REPORT

OF

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

WELL TYP	E: Oil / G	as <u>XX</u> / I	iquid Injecon XX/ Under	tion	/ Was	te Disposa	1//	11~. YY /\
LOCATION	: Elevation:							TION_TY/)
	District: New							
	SDAMITIONIONICA :	THE CONTRACT OF THE CONTRACT O	eds encountered					
COMPANY	Swift Energy	Company		,				
ADDRESS_	P.O. Box 2201	, Clarksb	urg, WV 2630	)1	Casing	Used in	Left	Cement
DESIGNAT	ED AGENT Tim			,	Tubing	Drilling		fill up Cu. ft.
ADDRESS_			Market Committee Com		Size			
SURFACE	OWNER Russell	and the second section of the	Transmitter in the second seco	1	20-16	,		
ADDRESS_	Rt.1, Box 216	, New Mil	ton, WV 2641	. 1	Cond. 13-10"			
MINERAL (excluding	RIGHTS OWNER R	uby Farr	Maxwell, eta	1	9 5/8			
ADDRESS	Rt.1, Wes	t Union.	WV 26456	•	8 5/8	16071	1/078	100
OIL AND	GAS INSPECTOR F	OR THIS W	ORK 26378	,		1697'	1697'	400
S. Casey	ADDRESS_R	t.2, Box	232D, Jane I	ew,	7 WY <u>76378</u> 5 1/2			
PERMIT I	SSUEDJu	ne 23, 19	82				5529	745
DRILLING	COMMENCED Ju	ly 20, 19	82		<u>4 1/2</u> 3		2329	/43
DRILLING	COMPLETED 0c	tober 13,	1982				. 1	
	CABLE: PLUGGIN				2 3/8'	7	5327	
CONTINUO	US PROGRESSION G. VERBAL PERM	FROM DRILL	LING OR		Liners			
CN			TALLED		used			
GEOLOGIC	AL TARGET FORMA	TION	Benson	-		Dept	_h5200	feet
Dep	th of completed	well 5	702 <b>fee</b>	t R	otary	X / Cable	? Tools	
	er strata đepth							
	l seam depths:						ed in the	area? No
ADF-1 FF-A	P © SPA TO MOTO TO							
Pro	w DATA ducing formation	n Fi	irst EIk*	Sunda	L book	zane dept	-h =2/=	East
Gas	: Initial open	flow N/A	A Mcf/c	3 (	Dil: Ini	tial open	f] av	Teet
	Final open f	low (298	Mcf/c	i	Fir	val open fi	~.v	D/104
	Time of	open flo	w between i	- niti	al and fi	nal tests	2½ ha	DDT/G
Sta	tic rock pressu	re 149	90 psig(sur	face	measuren	ment) after	-12 have	rc chist is
	applicable due							ות שנות בי
	ond producing f		~			zone dept	.h 4700	foet
Gas	: Initial open	flow	Mcf/c	d (	Oil: Ini	itial open	flow	57.1dg
	Final open f	low_	Mcf/c	3 (	Oil: Fir	al open fl	Low	Bh1 /A
			w between i					
Sta	tic rock pressu							
	•					,		ئىي جىدىس س

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

8-25-82 <u>1st Elk</u> - <u>5232-5238</u>, <u>5243-5246</u>, <u>5255-5258</u>, 10,000# 80-100 SD, 32,500# 20-40 SD, <u>500 GA</u>, <u>500 BGW</u>.

Benson - 4933-4938, 10,000# 80-100 SD, 12,000# 20-40 SD, 500 GA, 500 BGW. Stray Benson - 4451-4455, 4000# 80-100 SD, 12,000# 20-40 SD, 500 GA, 500 BGW.

#### WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	.REMARKS Including indication of all fres and salt water, coal, oil and ga
Clay	0	7	Gas check at 2192' 4/10-7" water
Sand & Shale	7	2073	Gas check at 2790' 24/10-7" water
Sand (Big Injun)	2073	2092	Gas check at 3889' 24/10-7" wate
Sand	2092	2138	Gas check at 4015! 30/10-7" wate
Sand & Shale	2138	2420	Gas check at 4110' 32/10-7" wate
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Sand (Riley)	4445	4550	•
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Shale	4960	5230	
Shale & Sand (Alexander)	5230	5330	
Shale ELKO T.D.	5330	5715 T.D.	
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(Attach separate sheets as necessary)

SWIFT ENERGY COMPANY

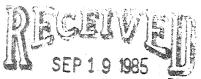
Well Operator

Virgil N. Swift

February 1983 Date:

Regulation 2.02(i) provides as follows: Note: "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." FORM WW-2(B) FILE COPY (Obverse)

7/85



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



1)	Date:Se	ptemb	er	17			85
2)	Operator's	3.4			·	19	

Well No.\_

Maxwell #1 47

3) API Well No.

017-3112

File

	Same and					Total Andrews	NOT I LIST	State	County
•	AN SE	P19	1985	IU!	5	STATE OF WES	TUIDCE		Permi
				DEPAR	TMEN	T OF ENERCY	VIRGINIA		
	DIVISION	V OF OIL	L& GAS		APPLI	CATION FOR	OIL AND GAS I	DIVISION	
4) WE	DEPARTM	ENT OF	ENERG	iΥ		CATION FUR A	WELL WORK PER	MIT	
,	L TYPE: A	UII		Gas	<u>X</u>	J			
5) 1.00	ATION:	(If 'Gas	'', Produc		X	/ Undergro	und etoran		
٠) مان	MILION:	Elevation	: 	892		— Watershe	Brushy D	Deep	Shallow X
6) Wei	I ODED . m.	District:	New M	1ilto	on	County:	Doddnide	ork of Meat	house Fork
0, W <u>L.</u>	LOPEKATO	OR <u>OWII</u>	t Ene	rgy	Cos	ODE: 4845	-0 To The	Quadrangle: Quadrangle: TED AGENTTim	New Milton 7.5
A	agress P	<u>. V. F</u>	30x 55	201		855	/) DESIGNAT	TED AGENTTim	Bennett.
						)]	Address	<u> </u>	ox 2201
0) VIL.	r gas insp	ECTOR T	O BE NO	TIFIED				_ Clarksh	urg. WV 26301
1.4971710	-DOU F	LLIS					9) DRILLING	CONTRACTOR	20301
Ac	dress 2	604 C	rab A	DDle	Lan		Name	Unknown	
		arrmo	nt W	у`г	6554		Address		
10) PROF	OSED WEL	L WORK:			_/ Dri				
		•		off -1.1	Dri	ill deeper	/ Redrill	/ Stimulate	Y
			Tink (	oii oid	rormatio	1 (1	Redrill forate new formation	on X	/
11) GEOL	OGICAL TA	RGET FO	DRATIO	pnysical	change	in well (specify)_ nson 435		··/	
12) E	timated depti	h of compl	ated mail	٧,		nson 435			
13) A	proximate tr	ata daneha	ered well.		<u>5200</u>	fe	et		
14) A	proximate co	are achine:	rresh,	7200	751	feet; s	alt,1050'		
15) CASIN	G AND TUE	on scam de	pins:	30,		Is	coal being mined in al	feet.	
CASING OR	10, 10, 10,			EXI	ISTIN	VG ( Soo I	The seeing minicular [	ne area? Yes	/ NoX
TUBING TYP	- 41	SPE	CIFICATION Weight	8 -			Well Recor	<u>a)</u>	
	Size	Grade	per ft.	New	Used		INTERVALS	CEMENT FILLUP	PACKERS
Conductor	-					For drilling	Left in well	OR SACKS (Cubic feet)	
Fresh water						<del>                                     </del>			Kinds
Cosi						<del>                                     </del>			Kings
intermediate						<del></del>			
Production									Sizes
Tubing				$\rightarrow$					
iners				$\rightarrow$					Depths set
	- Control			-+					
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									Top Bottom
				<u>i</u>					
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***************************************					C	FFICE USE (	)NI V		
	11-			W	D	RILLING PE	PMIT		
rmit number	71-01	17-3	HAR	TO E			/ 7	4	
							Sept	ember	24
is permit cov	ering the wel	l operator	and wall i					Date	20 1985
rements subj	ect to the cor	nditions con	ntained he	ocation rein and	shown b	elow is evidence o	f permission granted	to drill in	
From to ti	e constructio	n of roads	, locations	and nit	on the r	everse hereof Noti	ication must be give	n to the District Con	with the pertinent legal re-
		47 HUUEN D	PERFO MARK	• ? • · · · · · ·		And a section of the section	411 GUILLIAN The male		files lace
permitted w	ork is as desc	cribed in th	e Notice a	nd Anni	lication	-1	,		setor small nothry the proper
mit anni-	Sant	- 1	_^	pp.	ireation,	piat, and reclamat	ion plan, subject to :	any modifications and	conditions specified on the
un expires e	repres	noer	20	19	87	pombane to			conditions specified on the
	V				1	umess well w	ork is commenced pr	rior to that date and pro	esecuted with due diligence.
Bond:	Agent:	73.7			1			und pro	occured with due diligence.
4	445 CUL:	Pla	it:  Ca	sing	Fee	e WPCP	1 012		
		Im	utn	21/	I		S&E Ot	her	
		11	1//	f 9/	1/36		1 ~ 1	Triangue (	4
									/

FORM IV-2 (Obverse) (12-81)



ate:	June	8	,	19	82

Operator's Well No. \_ Maxwell No.

API Well No. 47 017 State County

#### Permit

## STATE OF WEST VIRGINIA DEPARTMENT OF MINES. OIL AND GAS DIVISION OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE:	Oil/	Gas X /				
	(If "Gas", Produ	ction X/	Undergroui	nd storage	_/ Deep/	Shallow X/)
LOCATION:	Elevation:	8921	Watershed	: Brushy Fork	of Meathouse	Fork
	District: New	Milton	County:_	Doddridge	Quadrangle: N	ew Milton
WELL OPERATO	OR Swift Ener	gy Company		DESIGNATED A	GENT Tim Ben	nett
Address	P. O. Box	1933		Address	P. O. 8	iox 1933
	Clarksburg			BOHMMANNY BARBORY	Clarksb	urg, WV 26301
OIL & GAS ROYALTY OWN	IER Ruby Farr	Maxwell (Wid	<u>low)</u> , et	aQQAL OPERATO	ORN/A	
Address	Rt. 1			Address		
	West Union	, WV 26456				manufacture engineering in the control of the contr
Acreage	121.66			COAL OWNER(S	S) WITH DECLARA	TION ON RECORD:
SURFACE OWN	ER Russell Ba	rton, et. ux		Name	Carl Horner	ı
Address	Rt. 1, Box	216		Address	Rt. 3, Box	41
		, ШV 26411			Bridgeport,	шV 26330
Acreage	121.66			Name		
FIELD SALE (I						
Address	**************************************					
- ide-Princelord				COAL LESSEE	WITH DECLARATION	ON ON RECORD:
OIL & GAS INS	SPECTOR TO BE N	OTIFIED		Name	E Bry	CERVIED
Name	Steven Cas	ey		Address		
	Route 2 -				J	N 2 3 1982
	Jane Lew,	WV 26378	· · · · · · · · · · · · · · · · · · ·		QIL A	IND GAS DIVISION EPARTMENT OF MINES
The undersigne	ed well operator is ent	itled to operate for o	oil or gas pur	ooses at the above lo	cation under a deed	/ lease X
	s.					y Farr Maxwell,
(Widow), Ma	ry Agnes Wall	ace and J. E	doar Wal	llace, her hu	isband, to Cla	rence W.
(IF said deed, le	ase, or other contrac	t has been recorde	ed:) Mu	utschelknaus	and assigned	to applicant.
kecorded on	<del>=====================================</del>	in the office	of the Clerk	of the County Comm	nission of Duddi'I'd	Ige County, West
	dBook1					
PROPOSED W	ORK: Drill_X_/	Drill deeper	/ Redr	ill/ Fractu	re or stimulate	<u> </u>
	_			new formation		
	Other physica	l change in well (s	specify)			
	****					
	—planned as	shown on the worl	k order on t	he reverse side her	eof.	
						o make or are required to
	22-4-3 must be filed v	vith the Departmen	t of Mines w	ithin fifteen (15) da	ys after the receipt o	of this Application by the
Department.			. ~			
			1			ail or delivered by hand to
	of Mines at Charlest			fore the day of the m	nailing or delivery of t	his Permit Application to
7		on, wost virginia.				4
	T COPIES OF ALL LOGS DIRECTLY					
то:				S	wift Energy C	
WEST VIRGINI. CONSERVA	A OIL AND GAS TION COMMIS-			By /in	Well Opera	lor **

SION 1615 WASHINGTON STREET EAST CHARLESTON, WV 25311 TELEPHONE: (304) 348-3092

BLANKET BOND

Designated Agent

FORM IV-2 (Recerse) (12-81)

#### PROPOSED WORK ORDER

### THIS IS AN ESTIMATE ONLY: ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CO	NTRAC	TOR (IF	KNOW	۸)		UNKNOWN				
GEOLOGICAL	TARGE	T FORM	NOITAL	·		Benson				
Estimate	d depth	of compl	leted we	!!,	520	DD feet	Rotary	/ Cab	le tools	/
Approxi	nate wate	er strata	depths:	Fresh	ı, <u>1</u> 0	on feet;	salt,	feet.		
Approxi	mate coal	seam de	epths:	Non	8	Is coal	being mined i	n the area? Yes	/ No	/
CASING AND	TUBING	G PROG	RAM							
		ankm av smaa itt tar ordentisvalm n								
CASING OR TUBING TYPE	SPE	CIFICATI Grada	ONS Weight per ft	New	Used	1	NTERVALS  Left in well	CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS	
Conductor	11 3				Х	1.530	150'	c75	Kinds	
Fresh Water										
Coal						·			Sizes	
intermediate	8 <u>5</u>	J-55		Х			1200	To Surface		
Production	41/2	J-55		X			5200	520 sks.	Depths set	
Tubing		ļ								70.10.1 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10 19.10
Liners									Perforations:	
				-					Тор	Bottom
<u> </u>										
As	separate Fart of the	Form Iv-2 work for OSTED /	shall not which a p	be requermit	uired is soug	for fracturing or ght and is noted CHAPTER 22, IS HEREBY	stimulating a vas such on the	et of the propose well where fracturing Form IV-2 filed in con	or stimulating is	
2. Commence to the second seco	O BOLDON CONTRACTOR OF THE PARTY OF THE PART									
c	> • • • • • • • • • •			* • • • • •						
The dec	following laration u	waiver named waiver n	nust be co de 22-4	omplet 1-20, if	ed by t the p	the coal operator permit is to be	and by any coaissued within	al owner or coal lessed fifteen (15) days of a	e who has record receipt thereof.	ed a
						WAI	/ER			
The undersig	ned has i	ii a mini no object	e map ex ion to th	ists wh e work	ich co prope	vers the area of	the well location	the coal under this on, the well location han, provided, the well s.	as been added to	the mine me
										***************************************
Date:			, 19				By <u>10 8 s</u>	2 × 52	——————————————————————————————————————	
							Its		· · · · · · · · · · · · · · · · · · ·	

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

#### AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name:	DAVIS, I	MELVIN L	JR	*	Operator Well	No.: MAXW	ELL 1	
LOCATION:	Elevation	: 892			Ouadranda:	NEW MILT	ON	•
		NEW MIL	FON		County:	DODDRIE	GE	
		distribution of the second sec	The second second		•	-	Sec.	
	TOURIGUE	۳	reet	vvest or _	Deg	Min	Sec.	
Well Type:		_GAS X	**************************************					
Company	EXCO R	Resources (	WV) Inc.	Coal Op	erator			
	PO Box 8			or Owne			RECE	IVED
	Ravenswo	od, WV 26164		•				
	Dial- O-			Coal O <sub>1</sub>	•		Office of (	<del>JII &amp;</del> Uas
Agent	Rick Gre			or Owne	et		446:1 0	`L 0044
Permit Issu	ed Date	April 19, 2	2011	٠	***************************************		MAR 3	1 7014
STATE OF W		inia, _ ss:		Al	FFIDAVIT		WV Depa Environment	rtment of
Terry Rexroad		മയർ	Dewey Res	ari				
0					· and filling oil one	being first d	uly sworn according to were employed by the a	law depose
Man oharathi	, and panto	ipaieo in ine i	work or pi	waama an	id filling the sh	ove well say th	nat said work was ass	bove named
the 7	day of	Febuary	, 20 <u>13</u>	, and the	well was plugg	ed and filled in	the following manner:	micircae Off
TYPE		***************************************			***************************************			
6% Ge!		FROM 5500	T ( Surfa		PIPE RE		LEFT	
cement		5400	30/18 490			of 4-1/2	4009' of 4-1/2	
cement		4600	440	·			1697 of 8-5/8 casi	ng
cement		2900	270					
cement		2500	230					
cement		1530	140	ō :			•	
cement		550	450	<del></del>				_
(Coment		ioo	£ 46 F	Fire.	****			
		ent 7° casing w	vith API# e	nd date		and	that the work of pluggia	ng and filling
said well was	completed o	on the 15	_day of _Fe	buary	, 20 <u>13</u> .		The state of the s	eg and ming
And further	deponents	saith not.	-		20cm			OFFICIAL SEAL.
			Duy	Maco			37/ 80/	ATE OF WEST VIRGINIA SEAN MILLER::  Me-Parsons-Bowlby Corp. \$
Swom and	subscribe b	pefore me this	<u>ರ್</u> ಗ	ay of <u></u>	ARCH	-30 <u>13</u>	Rio	P. O. Box 221 lay, West Virginia 25271 mission Expires Aug. 1, 2015
My commissio	n expires:_	5-1-13		٠			· ·	
Affidavit reviev	erad her the 4	0ff.an c5 0:1 -		1 20	+/1	lotary Public		_
· · · · · · · · · · · · · · · · · · ·	age by and t	Cilico Of Oil B	110 G85: _	==	o Oi		Title: DII F 64	is Inspection
				>-	UWan	-aétI	Oil+ Gas 2	<u>Inspector</u> Inspekt04/2014