

WC 1 1		7	3	
Farm	Simo	nons	Heirs	
API #	47 -0	85 -	5652	
Date	4	1-21-	-82	

OFFICE OF OIL AND GAS - DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

UIL AND GAS HILL	
WELL TYPE: 011 X / Gas X /	
(If "Gas", Production // Und	derground storage / Deep / Shallow /
LOCATION: Elevation: 1132' Watersh District: Grant County:	ned: Gillespie Run : Ritchie Quadrangle: Cairo 71/21
WELL OPERATOR Reserve Exploration Co. Address Po. Box 419	Address Union Trust Building
Address P.O. Box 4/9 Marietta Ohio 45750 OIL AND GAS	
ROYALTY OWNER M Simmons Heirs c/o Mrs Umpel. Address 415 59th Street Vienna, W. Va.	Address None
Acreage //2./3	COAL OWNER(S) WITH DECLARATION ON RECORD:
SURFACE OWNER Phyllis S. Laymen Address Route #1	NAME M Simmons Heirs c/o Mrs Umpelby Address 415 59th Street
Acreage 112.13	NAME Vienna, W. Va.
FIELD SALE (IF MADE) TO:	Address
NAME Address	COAL LESSEE WITH DECLARATION ON RECORD:
	NAMEAddress
OIL AND GAS INSPECTOR TO BE NOTIFIED:	RECEIVED
NAME K. Faul Goodnight Address Smithville, W. Va 26/78	WAY 1 0 1982
Telephone 1- 304-477-3660	OIL AND GAS DIVISION WY DEPARTMENT OF MINES
above location under a deed / lease to the undersigned well operator from Barro (If said deed, lease, or other contract has Recorded on 1022, 1981, in the of Pitchie County, West Virginia, in requested as follows: PROPOSED WORK: Drill X / Drill Deeper Plug off old formation	fice of the Clerk of County Commission of 139 Book at page 167. A permit is / Redrill / Fracture or stimulate / / Perforate new formation /
Other physical change in	well (specify)
The above named coal operator, coal owner(sobjection they wish to make or are required Department of Mines within fifteen (15) day Copies of this Permit Application and the emailed by registered mail or delivered by her(s), and coal lessees on or before the day to the Department of Mines at Charleston, W	and to the above named coal operator, coal own- y of the mailing or delivery of 5/03/2024 ication
PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO: WEST VIRGINIA OIL AND GAS	Reserve Exploration Company Well Operator
1612 MACHINICTON CT F	v: Robert E. Zinkbride
CHARLESTON, WV 25311 Telephone - 304/348-3092	s: Vice President

(Revised 3-81)

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:

DRILLING CO				DE 3	OBILLI				
			ddress						
		A	001635					/	
								× 0 ,	
GEOLOGICAL Estimate Approxim Approxim Is coal-	d dept	h of co ter str al seam	mpleted ata dept depths:	well_ hs:	Fresh	, 400	feet;	ry / Cabl	e tools X / feet.
CASING AND	TUBING	PROGRA	M						S. Aur.
CASING OR	1	SPE	CIFICATI	ONS				CEMENT FILL-	
TUBING TYPE			Weight					UP OR SACKS	
11 12	Size	Grade	per ft	New	Used	ling	Well	Cubic ft.	Kinds
Conductor	- "	-	28=	1	1	450	450		to surface
Fresh water	10"		28	1	×	750	700		Sizes
Coal Intermed.	18 5/8		24#	X		1100	None	7886 Spelled	To Surface
Production			9.5°#	. ×			4 44 40	by cable tool	Depths set
Tubing	41/2		1		run +	cemented	of Produce	hie rig	
Liners	1 10								Perforations:
1				1				!	Top Bottom
*			The Manager .	1	-			,	Al man
	1		1					1	
THIS PERMANDER ARTICLE A	red by 1-Sa fr 1 well. 2 fract 2 fract 3 t and WIT MUST VISIONS 1 OF THE	Code Erom the Form IV Turing of is note I BE POST BEING IN W. VA. C	322-4-120 owner of V-2 shall or stimu	a, and f any l not lating ch on WELL S NCE WI	be received the Fi	if applic well or quired for part orm IV-2 PTER 22,	able, the dwelling of fractur	consent requ within 200 fe ing or stimul	ne well, the fee wired by Code eet of the pro- lating a well is a permit is nerewith.
),									
is to the undersi location ha area of the	gned conserved well no obj	oal ope ined the location compli	ratoris proposen, the weed with	cordection / owners well 1	d a de (15) WAL well lo	elaration days of r $V = R$	wider Co receipt the/ of If a mine en added the	the coal und map exists to the mine mine mine mine mine mine mine min	any coal comer if the permit er this well which covers the ap. The under-05/03/2024he irginia Code and
Date:		,				-			
					1	By:	1		

IV-9 (Rev 8-81)



DATE 9 APRIL 1982

WELL NO. SIMMONS HEIRS #3

State of Mest Nirginia

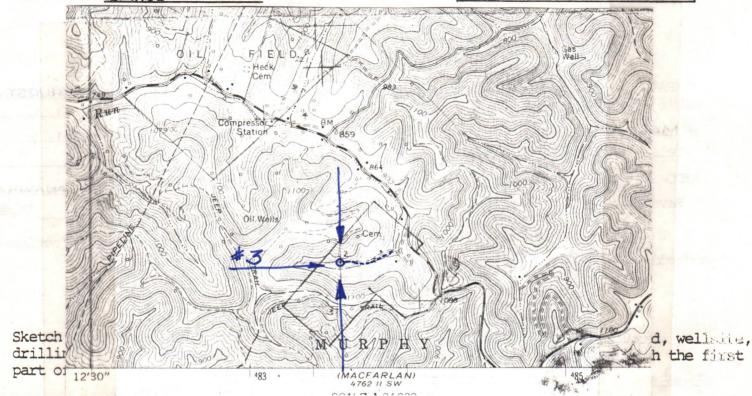
Bepartment of Mines

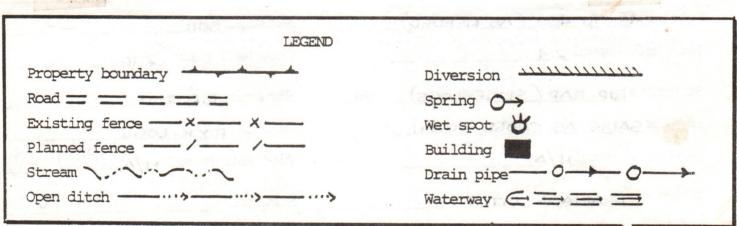
Oil and Gas Bivision Construction & Reclamation Plan

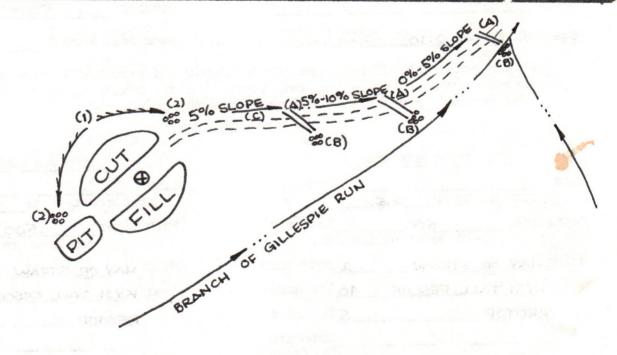
COMPANY NAME RESERVE EXPLORATION ADDRESS P.O. BOX 419	DESIGNATED AGENT RICHARD HAYHURST, AT-
MARIETTA, OHIO \$5750	PARKERSBURG, W.VA. 26101
Telephone (614) 373-2220	Telephone(304)485-4403
LANDOWNER PHILLIS F. LAYMAN	SOIL CONS. DISTRICT LITTLE KANAWHA
Revegetation to be carried out by KEI	TH LAYFIELD (Agent)
	·
and additions become a part of this plan:	tle Kanawha SCD. All corrections
and distribute recoile a part of this plans	(Date)
	Jarrett Newlond
	(SCD Agent)
ACCESS ROAD	LOCATION
	A) Structure DIVERSION DITCH (1)
Spacing 45' To 400' (AS NEEDED)	Material Soil
Page Ref. Manual 2:4	Page Ref. Manual 2:10
Structure RIP- RAP (STONE-LOGS)	B) Structure RID RAD (2
Spacing SAME AS CROSS DRAIN	Material ROCK-LOGS
Page Ref. Manual N/A	Page Ref. Manual N/ARECTIVE
Structure DRAINAGE DITCH	C) Structure MAY 1 0 1982 (3
Spacing	Material OIL AND GAS DIVISION WY DEPARTMENT OF MINES
Page Ref. Manual 2:10	Page Ref. Manual_
All structures should be inspected recommercial timber is to be cut and stacture and removed from the site before de	egularly and repaired if necessary. All cked and all brush and small timber to be irt work begins.
REVI	EGETATION
Treatment Area I	Treatment Area II
Lime Tons/acre	LimeTons/acre
or correct to pH 6.5	or correct to pH 6.5
Fertilizer 500 lbs/acre (10-20-20 or equivalent)	Fertilizer 500 lbs/acre (10-20-20 or equivalent)
fulch HAY OR STRAW 2 Tons/acre	Mulch HAY OR STRAW 2 Tons/acre
Seed* KY31 TALL FESCUE 40 lbs/acre	Seed* KY31 TALL FESCUE 40 lbs/acre
REDTOP 5 lbs/acre	REDTOP 51bs/acre
lbs/acre	lbs/acre
1bs/acre	
	refoil and clovers with the proper hacterium.
P	LAN PREPARED BY WILLIAM R. MOSSOR, L. S.
NOTES: Please request landowners' cooperation to protect new	ADDRESS 112 NORTH SPRING STREET
seedling for one growing season. Attach separate sheets as	HARRISVILLE, W.VA. 26362
necessary for comments.	PHONE NO. (304) 643-4572

ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.
QUADRANGLE CAIRO

LEGEND WELL SITE & ACCESS ROAD-







Comments:	1. LENGTH OF ACCESS ROAD 800'.	05/03/2024
7.4.	2. BRUSH AND TREES TO BE PILED AT SITE.	
	3.	The second secon
	4.	
- A2 1 32	5	CONTROL CONTROL CONTROL



Reserve Exploration Company

P.O. BOX 419 @ STATE ROUTE 60 @ MARIETTA, OHIO 45750 @ 614-373-2220

October 5, 1982

State of West Virginia
Dept. of Mines
Oil & Gas Division
Charleston, W.Va. 25305
Attn: Charlotte Milam, Clerk
Office of Oil and Gas

Re: Permit# 47-085-5651

47-085-5652

Dear Ms. Milam,

In reference to the above permit numbers, I have today mailed the IV-9's and plats to Phillis F. Layman, Surface Owner on the Simmons#2 and Simmons #3. Her correct address is: Rt#1, Box 214

Harrisville, W.Va. 26362

I am sorry for any inconvenience this has caused. Thank you.

Sincerely,

Karen M. Offenberger

for Reserve Exploration Company

RECEIVED

OCT 8 - 1982

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

P.O. Box 419 State Route 60 Marietta, Ohio 45750 614-373-2220



International Tower Building Suite 610 5200 South Yale Avenue Tulsa, Oklahoma 74135 918-494-7773

Reserve Exploration Company

December 23, 1982

Ms. Charlotte Milam State of West Virginia Office of Oil and Gas Department of Mines 1615 Washington St., East Charleston, West Virginia 25311

Re: Permit 47-085-5652

Dear Ms. Milam:

Reserve Exploration Company does hereby assign its operator rights in the above captioned well located on the Simmons lease, Ritchie County, West Virginia to Collins - McGregor Operating Company, One Court House Lane, Marietta, Ohio 45750.

It is my understanding that Collins - McGregor has filed with you, or soon will so file, all appropriate documentation including a surety bond.

Thank you for your assistance with this matter.

Very truly yours,

Robert E. Kirkbride

Vice President and Treasurer

cc: Mr. Robert McGregor

REK:kc

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25
10

MR 28 1983



IV-35 (Rev 8-81) OIL & GAS DIVISION State of Mest Mirginia
DEPT. DF Mills Bepartment of Mines
Oil und Gas Bivision

Date	March	n 21	. 19	83	
Opera Well	tor's		(B-		
Farm	Simmon	s H	eirs		
APT N	0. 1.7	_	085	_	5652

WELL OPERATOR'S REPORT
OF

Oil xx / Gas xx/ Liquid Injection / Waste Disposal

DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

District: Grant County Rit	chie	Quadrangle	e Cario	72 '
	Qu.	-(1)	er and	, 2676-110
	0.031 5		G	
COMPANY Collins-McGregor Operating Co.	CARLES P.	,		at
ADDRESS 1 Court House Lane Marietta, Ohio	Casing	Used in	Left	Cement fill up
DESIGNATED AGENT Cloyd R. Feick	Tubing	Drilling	in Well	Cu. ft.
ADDRESSRt. 2, Box 147, Walker W. Va.	Size			20 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10
SURFACE OWNER Phyllis S. Laymen	20-16 Cond.	1	1	A Description
ADDRESS Rt. 1, Petroleum, W. Va.	13-10"	4681	4681	145 Sks
MINERAL RIGHTS OWNER	9 5/8			1777 FU 1
ADDRESS	8 5/8	1122'		nik o. d
OIL AND GAS INSPECTOR FOR THIS WORK K. Paul	7	2130'	i dec	9. N. D.L
Goodnight ADDRESS Smithville, W. Va.	5 1/2	1220		
PERMIT ISSUED May, 1982	4 1/2	38781	38781	250 Sks
DRILLING COMMENCED December 11, 1982	3	7010	50.10	- ALA
DRILLING COMPLETED February 10, 1983	2		7.30	1442
IF APPLICABLE: PLUGGING OF DRY HOLE ON CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED ON	Liners used			
GEOLOGICAL TARGET FORMATION DEVONIÁN	Shah		th 387	60 A
Depth of completed well 3878 feet Water strata depth: Fresh feet; Coal seam depths: \(\shi \) \(\frac{A}{2} \)	Salt_	feetfeetfeen		
Water strata depth: Freshfeet; Coal seam depths: \(\shi \frac{A}{A} \) OPEN FLOW DATA	SaltIs coal	feet being min	ed in the	area? <u></u>
Water strata depth: Fresh feet; Coal seam depths: \(\sum_A \) OPEN FLOW DATA Producing formation Devonian Shale	Salt Is coalPa	feet being mine y zone dep	ed in the	area? <u>/</u> 3 7 08fe
Water strata depth: Fresh feet; Coal seam depths: \(\shi \) \(\bar{A} \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{300}{000} \) Mcf/d	SaltIs coalPay Oil: In	feet being mine y zone dep	ed in the the th 350% flow	area? <u>/</u> / 3 7 08fee
Water strata depth: Fresh feet; Coal seam depths: \(\shi \shi \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{370}{0} \) Mcf/d Final open flow \(\frac{250}{0} \) Mcf/d	Salt	feet being mine y zone dep itial open nal open f	ed in the th 350% flow Claw C	area? M 3708 fee Bbl.
Water strata depth: Fresh feet; Coal seam depths: \(\sum_{A} \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{300}{250} \) Mcf/d Final open flow \(\frac{250}{250} \) Mcf/d Time of open flow between initial	SaltIs coalPay Oil: In Figure 1 itial and f	feet being min y zone dep itial open nal open f inal tests	th 350% flow Clow ho	area?/ 3708fe Bbl. Bbl.
Water strata depth: Fresh feet; Coal seam depths: \(\shi \) \(\bar{A} \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{300}{000} \) Mcf/d Final open flow \(\frac{250}{000} \) Mcf/d Time of open flow between initial static rock pressure \(\frac{600}{000} \) psig(surface)	Par Oil: In First	feet being min y zone dep itial open nal open f inal tests	th 350% flow C low C 2 4 hour 14 hour	area? No 8 fee
Water strata depth: Fresh feet; Coal seam depths: \(\shi \) \(\beta \) DPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{300}{000} \) Mcf/d Final open flow \(\frac{250}{000} \) Mcf/d Time of open flow between initiation open flow between initiation open flow between initiation	Par Oil: In Finance measure on)	feet being min y zone dep itial open nal open f inal tests ment) after	th 350% flow C low C hour hour 05	area? No Bellow's shut
Water strata depth: Fresh feet; Coal seam depths: \[\lambda \] DPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{7}{0} \) Mcf/d Final open flow \(\frac{2}{5} \) o Mcf/d Time of open flow between initial static rock pressure \(\frac{7}{0} \) psig(surface) (If applicable due to multiple completion second producing formation	Salt	feet being mine y zone dep itial open nal open f inal tests ment) afte	th 350% flow C low C hour hour 1 hour 05 th	area? Modern area.
Water strata depth: Fresh feet; Coal seam depths: \(\sum_A \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{300}{0} \) Mcf/d Final open flow \(\frac{250}{0} \) Mcf/d Time of open flow between initiation of the second producing formation Gas: Initial open flow Mcf/d	Par Oil: In Par Oil: In Par Oil: In Par Oil: In Oil: I	feet being mine y zone dep itial open nal open f inal tests ment) after y zone dep itial open	th 350 g flow C low 7 hou obth flow	area? Modern area.
Water strata depth: Fresh feet; Coal seam depths: \(\sum_A \) OPEN FLOW DATA Producing formation Devonian Shale Gas: Initial open flow \(\frac{7}{0} \) Mcf/d Final open flow \(\frac{2}{5} \) o Mcf/d Time of open flow between initial static rock pressure \(\frac{7}{0} \) psig(surface) (If applicable due to multiple completion second producing formation	Par Oil: In Par Oil: In Par Oil: In Par Oil: In Oil: I	feet being mine y zone dep itial open nal open f inal tests ment) after y zone dep itial open	th 350 g flow C low 7 hou obth flow	area? Modern area.

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

12,400 CCF Nitrogen 3584 - 3708 25 Shots

WELL LOG

* Me in a responsible	The Landson Landson		REMARKS
ORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	
Red Rock, Slate, Sand	0	985	
Red Rock	985	1010	
Slate & Shells	1010	1060	
Sand	1060		idesima naceniale-il misco la
Slate & Shells	1090	1090	Pro 21 11 2 11 2 11 14 CILLO (OO) 3 11 11 11 11 11 11 11 11 11 11 11 11 1
Sand	1100	1150	As a controlled trop of
Black Slate	1150		oliga utoliki santas Tala ata e
Slate & Shells	1165	1165	
Sand	1200	1200	Standard (Nelson Co
Slate & Lime		1235	The second secon
	1235	1331	String the form of the state of
Black Slate	1331	1420	Was and the condition of the
Sand	1420	1481	Show of Oil 1425
Black Slate	1481	1510	The state of the s
Sand	1510	1550	
Slate Black	1550	1620	
State & Sherrs	1620	1655	
Black Slate	1655	1675	112,4701
Sand	1675	1725	8.22.4.200 mg 2.200 m
Slate	1725	1735	And the second s
Sand	1735	1860	SULL COURT TOWNS THE S
Big Lime	1860	1945	Christopherson Christian Colored
Sand Injun	1945	2080	1945-1954 Oil Show
Slate & Shells	2080	2190	
Limey Shale	2190	2310	
Slate & Shells	2310	2370	
Shale Limey	2370	2460	
Slate & Shells	2460	2600	
Limey Shale	2600	2650	
Slate & Shells	2650	2710	•
Limey Shale	2710	2828	
Sandy Shale	2828	3000	A strain beginning
Slate & Shells	3000	3120	
Gritty Shale	3120	3490	THE RESERVE OF THE PARTY OF THE
Slate & Shells	3490	3618	
Sandy Shale	3618	3656	
Shale	3656	3763	
			T. D.
Limey Shale	3763	3878	T. D.

(Attach separate sheets as necessary)

Well Operator

By: 05/03/2024

Managing Partner

Date: March 21, 1983

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 and, encountered in the drilling of a well."

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION

RECEIVED

JAN 1 7 1983

INSPECTOR'S WELL REPORT

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

Permit No. 85-5652				r Gas Well	
Company Reserve Epploration Co.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PAC	CKERS
Address	Size				
Farm Phylis S. Laymen	16			Kind of Pa	cker
Well No. 3	13				security on make
District Shant County Rithio	10			Size of	
	81/4				
Drilling commenced 12-13-82	5 3/16			_ Depth set_	
Drilling completedTotal depth	3		, ,	Perf ton	
Date shotDepth of shot	2			-	m
Initial open flow/10ths Water inInch	Liners Used				
Open flow after tubing/10ths Merc. inInch				Perf. bottor	m
VolumeCu. Ft.					
	CASING CEMEN			No. FT	Date
Rock pressurelbshrs.	NAME OF SER	VICE COMPA	N Y		
Dilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh waterfeetfeet	FEET_	INCHI	ES	FEET	INCHES
Salt waterfeetfeet	FEET_	INCHI	ES	FEET	INCHES
Orillers' Names					
Remarks: m1-1-83 Coment	Elin 46	8 Aoot of	1030	asing	
Dowellran 145-ss	chs cemes	nf	7		
m1-7-83 Ran 1/22 will pad later			-notce	mented	en,
1303 Road Dona at 1	- alm.	17			
1-10-82 1303 frot deep at to	my of mes	Sam	enel h	19/-	Man am
DATE		The state of the s		DISTIDES/03/2	2024

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

OMBANY			ADDDDGG	180.8			
			ADDRESS				
FARM		DISTRICT_		OUNTY			
Cilling Material Used					··.		
iner Loc	eation	Amount	Packer	Location		V-3	
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING	
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED SIZE LOS			
, , , , , , , , , , , , , , , , , , ,					-		
				1			
				1			
			,	,			
			· · · · · · · · · · · · · · · · · · ·				
rillers' Names							
		08 100 M 100 W 70		,	-		
emarks:							
**							
DATE	I hereby certify I v	isited the above	e well on this date.				

DIO 00/2024TOP

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



UEC 1 7 1982

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Permit No. 83 - 3 6 3	2	Oil or Gas Well						
Company Reserve Ep	cloration Co.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PAC	CKERS		
Address		Size						
Farm Phylis S.	Laymen	16				acker		
Well No. 3		10			Size of			
District Grant	_County Retchie	81/4						
Drilling commenced 12-	13-82	6%			_ Depth set_			
Drilling completed	Total depth	3			Perf. ton			
Date shot	Depth of shot	2				nı		
Initial open flow	/10ths Water inInch	Liners Used			Perf. top_			
Open flow after tubing	/10ths Merc. inInch				Perf. botto	m		
/olume	Cu. Ft.	CASING CEME	NTED	_SIZE	No. FT	Date		
Rock pressure	_lbshrs.	NAME OF SER	RVICE COMPA	NY				
	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES		
resh water 20'	feetfeet	FEET_	INCH	ES	_FEET	INCHES		
alt water	feetfeet	FEET_	INCH	ES	_FEET	INCHES		
rillers' Names Mike	Lamp.							
orillers' Names Mike of M. C. F. Openal emarks:	ing Co. 36 8, spen	dler tool	Rusker	Orr	al Cro	wser		
emarks:	90 foot deep							

12-14-82

Samuel II. Heroman

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.				Wel	l No	
COMPANY			ADDRESS			Self. The radio of
FARM		DISTRICT	(COUNTY	9.	
illing Material Used						
Liner L	peation	Amount	Packer	Location		
PLUGS USED	AND DEPTH PLACED		BRIDGES		G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
						. **
				-		
		1 22				
				1		
21						
Elwy, et la soj i						
rillers' Names						
emarks:				Y		
DATE	I hereby certify I	visited the above	e well on this date.			

DISTRIST/08/2024--

DEPARTMENT OF MINES

RECEIVED

JAN 4 - 1983

INSPECTOR'S WELL REPORT

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

Permit No. 85-5652			Oil or	Gas Well
Company Reserve Exploration B.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACKERS
Address	Size			
Farm Phyliss S. Laymon Well No. 3	13			Kind of Packer
District Frant County Ritchie	81/4			Size of
Drilling commenced 12-13-82	65%			Depth set
Drilling completedTotal depth	- 3			Perf. top
Date shotDepth of shot	_ 2			Perf. bottom
Initial open flow/10ths Water inIncl	Liners Used		-	Perf. top
Open flow after tubing/10ths Merc. inIncl		- 10		Perf. bottom
VolumeCu. Ft	. CASING CEMEN	TED	SIZE	No. FTDate
Rock pressurelbshrs	NAME OF SERV	VICE COMPA	NY	
Oilbbls., 1st 24 hrs		COUNTERED	AT	FEETINCHES
Fresh waterfeetfeet	FEET_	INCH	ES	FEETINCHES
Salt water feet feet	FEET_	INCH	ES	FEETINCHES
Drillers' Names Mike Lamp Mile	ford Efast			
M.P. F Operating Co/362 spudder Remarks:	Isal Prishe	n On	val Crou	ren
355 fort Deep at	time of Visi	t -P2	JOK	

12-30-82 DATE

Samuel M. Hersman DISTA 120240R

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.				We	II No		
COMPANY			ADDRESS				
FARM	DISTRICTCOUNTY						
Filling Material Used							
Liner L	ocation	Amount	Packer	Location			
PLUGS USED	AND DEPTH PLACED		BRIDGES		G AND TU		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST	
					1 /		
	+						
			127		- 4		
			,				
Drillers' Names							
Remarks:						· ·	
	T homeles and a		as mall on Abia Jana				
DATE	I hereby certify I	visited the abov	ve well on this date.				

□10 5/40 8/12 (1) 214 CTO=

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

Permit No. 85-5	002			Oil or	Gas Well
Company Reserve	ne Ciploration Co.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACKERS
Address		Size			21. 1 15 1. 11 2. 2. 2. 1. 1. 1
arm Phylis.	S. Layman	16			Kind of Packer
Vell No. 3		13			STAN STAN STAN STAN STAN STAN STAN STAN
	County Retchie	10			Size of
	12-13-83	65%			
rilling commenced_	12 13 03	_			Depth set
rilling completed	Total depth	3			Power to-
ate shot	Depth of shot	_ 2		23 - 11 - 12 × 13 × 12 × 13	Perf. top
7	/10ths Water inIn	ch Liners Used			Perf. bottom
en flow after tubing	/10ths Merc. inInc			910 04	Perf. bottom
	Cu. F				No. FTDate
	bbls., 1st 24 hr	s. COAL WAS ENC	COUNTERED	AT	FEETINCHES
esh water	feetfee				FEETINCHES
t water	feetfee		INCHI		FEETINCHES
llers' Names		gir en			W. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
,					
narks: Pisit	3778 foot deep.	7	"run in be pulled	Role 21	30'
oilsto	W 1945-1954	λ	o or pulled	Later	MEGRIVE
oil show	1920-1929				FEB ± 5 1983
gas -	2030				OIL AND GAS DIVISIO
oil show	2830 -2840				WV DEPARTMENT OF MIN

Samuel 9. 4.05/03/202

DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMPANY		ADDRESS							
PARM		DISTRICT.	(COUNTY					
illing Material Used						2777			
iner Los	ation	Amount	Packer	Location	-				
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND T	UBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST			
						-			
				egy. V _{err} ann		A. 5 . 2 . 3			
				a stantanta					
,	W 224 - R 3				12 - 1 - 1 - 10-1	response to			
	· ·								
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		100							
rillers' Names			and the state of t		, , , , , ,				
emarks:						2.37			

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

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION

OTTECAS

INSPECTOR'S WELL REPOBEPT. OF MINES

Company COLLINS=	MCGREGOR OPERATI	NG COL	CASING AND TUBING	USED IN	LEFT IN WELL	PACK	ERS
P.O. BOX Address MARIETTA	419		Size				Hard Spilling
Farm LAKMAN	83. I (193)	Trees	16			Kind of Pac	ker
arm	Wilder P		13	e libraria.	a synastiky		
Well No. #3	C3V3VC - A LACTA		10			Size of	
District MURPHY	CountyR	ITCHIE	81/4				
Deilling commonad			65/8			_ Depth set	
orming commenced			5 3/16				
Orilling completed	Total depth		3			Perf. top	
Date shot	Depth of shot_		2			Perf. botton	n
			Liners Used			Perf. top	
nitial open flow	/10ths Water	r inInch				Perf. botton	
Open flow after tubing	/10ths Merc.	inInch					
/olume		Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Dat
lock pressure	lbs,	hrs.	NAME OF SEF	RVICE COMPA	ANY		
Dil	bbl	s., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHE
resh water	feet	feet	FEET	INCI	HES	_FEET	INCHE
salt water	feet	feet	FEET	INC	HES	_FEET	INCHE
Orillers' Names							
Remarks: STATUS O	N FINAL RELEASE:	WELL NEEDS	S APT# RE-S	EEDED AND	LIMED.		

27 JUNE 1984

LEASE AND HIS INTENTION ON PRODUCTING THIS WELL!!

Form 26 2/16/82

STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.						Well No.		
OMPANY	90		ADDRESS		652	2-230-	147 - 200 - 200	
ARM		_ DISTRICT		C(OUNTY		season who see	
	21.7% c	2.65		PERATE	MOGREGOR OF	-Sinja		
lling Material Used					, on 4575	RIETTA	24	
ner Loc	ation	Amo	ount Pa	cker	Loc			
PLUGS USED A	ND DEPTH PLACED		BRIDGES	24 de la companya	CASIN	G AND TU	BING	
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOC	CATION	RECOVERED	SIZE (LOST	
			AL BIHOT	IM		LEER		
and the state of t								
			and the					
and the second				21/92 15			(A)	
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model Yes					The second second second			
		also at the second consideration					Let world in	
T1:02	1700	187-187	s been a language and a			Agreement of the second	an a transmission of the second	
	476,48600	S.MYRLE 3	o daz k				arthrig #	
Harris de la company	TA GUINT	M11 M14 B	ew cado fleetas isto	at the				
3.4000	Pasiasa							
rillers' Names							1 1 2 2 1 5 2	
1021 V 1974	2711151	1758 381			1947		S. France	
Remarks:								
	AND LIMED.	CECEES-EX	MELL NUMBS APIN,	: HEASE		O SUTA		
COLD THE SUMPER TO	E PUMPER. I	II OF BRE	FRODUCTION ACCORE	LE MERO	MAS NEVER	JJEN :	RIMI :	
DELLIS IN THE LET	ATHENCE THAT DIFFER	M ON RACL	erdbuching brolevild Erdbuching bris-we	EOMOD E	oss coll ne His entent	E AND		
	I hereby certify I vis							
DATE	receby certify I vis	ited the above	won on tine date.					
- CABRALL	A TIME							

DATE

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION
DEPT. OF MINES

INSPECTOR'S WELL REPORT

Permit No	47-085-5652			Oil or	Gas Well OIL&	GAS
Company	COLLINS-MCGREGOR OPERATING CO	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	RS
Company	P.O. BOX 419	Size				3, 197
Address_	MARIETTA, OH 45750	Size				
Farm	LAYMAN	16		All the second second	Kind of Packe	r
rarm		13				
Well No.	#3	10			Size of	1110
District_	MURPHY County R ITCHIE	81/4				
D=:11:==		6%			Depth set	
Drilling	commenced	5 3/16				
Drilling of	completedTotal depth	3			Perf. top	
Date sho	tDepth of shot	2			Perf. bottom_	
Initial op	en flow/10ths Water inInch	Liners Used			Perf. top	
Open flow	after tubing/10ths Merc. inInch				Perf. bottom_	
Volume_ Rock pre	Cu. Ft.	CASING CEME			No. FT	Date
Oil	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	_INCHES
Fresh wa	terfeetfeet	FEET	INCI	HES	_FEET	_INCHES
Salt wate	rfeetfeet	FEET	INCI	HES	FEET	_INCHES
Drillers'	NamesFINAL RELEASE STATUS					28001 (622 1
Remarks	RECLAMATION CREW PRESENTLY RECLAIM API# WOULD HAVE TO BE BLACED ON WE THE LANDOWNER WAS CONCERNED ABOUT THE PLAT; BUT IT IS RECLAIMED AND NOTHENG I COULD DO NOW, HE/THEY SE WAS CONSTRUCTED	THE ACCESS R LOOKS GOOD.	RELEASED IN OAD; IT IS	r. NOT WHERE NDOWNER'S	IT WAS PROS	POSED ON ERE WAS

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMPANY			ADDDEGG		-5652	47-085	
FARM		DICTRICT	ADDRESS		OUNTV		
ARM		DISTRICT _					
241. 24 1 11 . 1				OPERATING CO	S-MCGRAGOR OX 419		
Filling Material Used				50		MARIET	
Liner Loc	cation	Amour	nt	Packer	Loc	ation	
PLUGS USED A	AND DEPTH PLACED		BRII	DGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUC	TION-LOCATION	RECOVERED	SIZE	LOST
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					601\	Spirote 10	a well m
M	2743		22.30				2000
	(Contractor)		SERVICE STATE				
				The second secon	and the second second second	encestration of the Contraction	RO-FAM N
	2000年度	Attention at	Water Taller	all but while			
Drillers' Names							
	and the second	Processing and the second	1300		2001		4 11.00
Remarks:							
	INSTRUCTED S	· Storm / Doll 7	ERT SUTIVITAL	S K esek eley rec	JEASE STATU PLOY GREE E	PALE TAIL	
all Armi Model Mario	ED II.	NE I RELEAS	N KELL DEFO	BE ELACED O	OT EVAN CA	IOW MIA	
E II MAS PROPOSED	T IS NOT WEER	LESS ROAD; I	OUT THE ACC	CONCERNED AS	OWNER WAS	inal si	I
SON THAT KHARKE WA	P TWO VILLES A	VA SPOKEN I	AH CHUUUR X	NOW, HE/THE	COULD DO	ONTHING	N.
	I hereby certify I vis				STRUCTED		
DATE	Thereby certify I VI	area the above w	on on this date.				
	A Tour M						
Towns ?	Marie Marie Marie		_		STRICT WELL IN	****	to it is to be



State of West Virginia Department of Mines

Oil and Gas Division Charleston 25305

WALTER N. MILLER
DIRECTOR

February 10, 1983

THEODORE M. STREIT ADMINISTRATOR

Reserve Exploration Company P.O. Box 419 - Star Rt. 60 Marietta, Ohio 45750

	In Re:	PERMIT N	10:	RIT-5652
		FARM:	М.	Simmons Heirs
		WELL NO:		three
		DISTRICT	·:	Grant
		COUNTY	Ri	tchie
Gentlem	nen:			
Th this of	ne FINAL INSPECTION REPORT for the above desc fice. Only the column check below applies:	ribed wel	l ha	as been received in
XXX	The well designated by the above permit num Blanket Bond. (Transferred to: Collins-McGr	ber has b	een ati	released under your
	Please return the enclosed cancelled single designated by the above permit number to the said bond in your behalf, in order that the records.	e surety	Comp	any who executed
	Your well record was received and reclamatic accordance with Chapter 22, Article 4, Sectivill remain under bond coverage for life of	ion 2, the	a ah	ts approved. In ove captioned well

Very truly yours,

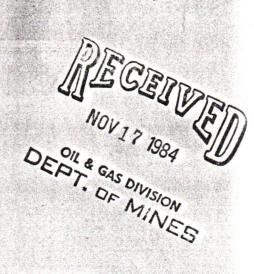
Theodore M. Streit, Administrator Office of Oil & Gas-Dept. Mines

TMS/cm



State of West Virginia Bepartment of Mines Oil and Gas Division Charleston 25305

FINAL INSPECTION REPORT
INSPECTORS COMPLIANCE REPORT



COMPAN	Y <u>COLLINS-MCGREGOR OPERATING</u> CO	PERMIT NO 47-085-5652
	P. 0. Box 754	farm & Well no <u>layman #B</u>
	MARIETTA, OH 45750	DIST. & COUNTY GRANT/RITCHIE
RULE	DESCRIPTION	IN COMPLIANCE YES NO
23.06 25.04 25.03 16.01 15.03 15.02 15.01 15.04 15.05 23.02 25.01 23.04 23.05 23.07 16.01 16.02 7.05	Notification Prior to Starting Wor Prepared before Drilling to Preven High-Pressure Drilling Required Permits at Wellsite Adequate Fresh Water Casing Adequate Coal Casing Adequate Production Casing Adequate Cement Strenght Cement Type , Maintained Access Roads Necessary Equipment to Prevent Was Reclaimed Drilling Pits No Surface or Underground Pollutio Requirements for Production & Gath Well Records on Site Well Records Filed Identification Markings	te X X X N X
Your we	INSPECTED THE ABOVE CAPTIONED WELL A sell record was received and reclamationapter 22, Article 4, Section 2, the ge for the life of the well.	SIGNED CREW P. ROBINSON DATE 9 JANUARY 1985 on requirements approved. In accordance
		January 25, 1985
		DATE

