



Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,	
Charleston, W. Va.	DATE January 31, 1973
Surface Owner Denzil Ferree	Company Glen W. Roberts
Address Box 497, Pineville, W. Va. 24874	Address Box 92, Elizabeth, W. Va. 26143
Mineral Owner Denzil Ferree Address Box 497, Pineville, W-Va. 24874	Farm Denzil Ferree Acres 68 Location (waters) Rock Run of Little Kannocka. King
Coal OwnerNone	Well No. One Elevation 965
AddressNone	District Burning Springs County Wirt
Coal Operator None	Quadrangle Elizabeth
AddressNone	Mr. Fred
THIS PERMIT MUST BE POSTED AT THE WELL SITE All provisions being in accordance with Chapter of the W. Va. Code, the location is hereby appr for the location is hereby appr for the location have not commenced by the location of the location is hereby appr for the location is hereby appr	oved Ciclion Route
Deputy Director - Oil & Gas Division	
GENTLEMEN:	
	above named farm or tract of land for oil and gas, having fee ated
	and recorded on the 26th. day of January
1973, in Wirt County, Book 139	
X NEW WELLDRILL DEEPER	REDRILLFRACTURE OR STIMULATE
OIL AND GAS WELL ORIGINALLY DRILLED	
	3, 1000
The enclosed plat was prepared by a registered engineer or have been notified as of the above date.	licensed land surveyor and all coal owners and/or operators
The above named coal owners and/or operator are hereby noted to make by Section 3 of the Code, must be received by, or file	otified that any objection they wish to make, or are required ed with the Department of Mines within ten (10) days. *
Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective addresssame day with the mailing or delivery of this copy to the Dep	
	Very truly yours,
	Sign Name) Hen Co Kolons
	Well Operator
Address	P.O. Box 92 Street
of	
Well Opera	tor Elizabeth City or Town
	01/26/2024
	West Virginia 26143

*SECTION 3 If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BOND DRILL

Wii-620 PERMIT NUMBER

THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER	то Х ррии	DEEDEN	ED A CTUDE STIMULATE			
		DEEPEN FRACTURE-STIMULATE RESPONSIBLE AGENT:				
DRILLING CONTRACTOR:	kins					
	, W. Va.					
		TELEPHONE 659-2629				
TELEPHONE659 - 2629						
	MPLETED WELL: 2150'	ROTARYA	CABLE TOOLS			
	ORMATION: Injun					
TYPE OF WELL: O			GE DISPOSAL			
TENTATIVE CASING PROGR			CLOODOTHER			
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	OR SACKS - CUBIC FT.			
20 - 16						
13 - 10						
9 - 5/8	7001	7001	25 bacc			
8 - 5/8	1001	100'	25 bags			
7						
5 ½ 4 ½	A 38 OT ROTOROLL	2150'	100 bags			
the total of the second	2150"	2150				
2		cordance wish chapter				
Liners		cation is hereby appr	Parf Ton			
Zinero '	3.4	permit shall expire	Perf. Bottom			
	rhs None		N/A			
OF PLAT. TO DRILL DEEPER OR REI SUBMIT FIVE (5) COP	ORILL: IES OF OG - 1, SHOWING ORI OR TO 1929, A PERMANENT	GINAL PERMIT NUMBER	E BOND AND PERMANENT COPY AND PERFORMANCE BOND. ON ID THE ORIGINAL WELL RECORD			
	L ORIGINALLY DRILLED BEF		(5) COPIES OG - 1, PERFORMANCE			
OIL AND/OR GAS WEL		AND/OR AFTER JUNE 5,	1929, FIVE COPIES OG - 1, SHOW-			
			ase. Inspector to be notified twenty-			
The following waiver mathereof.		perator if the permit is to	be issued within ten days of receipt			
WAIVER: I the undersigned			wner or Operato () 1/26/2024 nder			
this lease have ex	amined and place on our mine	maps this proposed well l	ocation.			
We the	Coal Compan	y have no objections to sa	id well being drilled at this location,			
providing operator Code.	has complied with all rules and r	egulations in Articles 4, 5, a	and 7, Chapter 22 of the West Virginia			
			For Coal Company			
			· · · · · · · · · · · · · · · · · · ·			

Official Title

Aib

Bond #618411 - Denzil Ferree 68 Acres, Well No. 1, near Elizabeth, Burning Springs District, Wirt County, West Virginia.

Bond Form OG-23-Rev. - 1971

State of West Virginia

BOND FOR SINGLE OIL OR GAS

WELL

FEB 1 1973

OIL & GAS DIVISION DE. T. OF MINES

				DEIT. OF MIN
KNOW ALL MEN BY THESE PRESENTS:				assesses -
That we, Glen W. Roberts		as principal and _	Royal	Indemnity Compan
a corporation, as surety are held and firmly				
				bind ourselves, our personal
representatives, successors, heirs and assigns,	jointly and	severally, fiffilly by th	ese presents	327 917811 50
				3 6000000000000000000000000000000000000
THE CONDITION OF THE ABOVE OF				- 10000
in pursuance of the provisions of Chapter 22,				
the Deputy Director, Oil and Gas Divison, Dep		lines of the State of W	est Virginia,	a permit only as indicated.
	Drill	(X)		
	Re-drill	()		
	Deepen	()		
	Plug	()		
	Fracture-			
	Stimulate			
an oil or gas well located at or near		in Burning	Spring	District,
Wirt County, West Virginia	ginia. Please	e make application on t	the appropri	ate form to the Oil and Gas
NOW, THEREFORE, if the said principal partial plugging said well shall do so in full condeepening, fracturing-stimulating, plugging, par as may be required by the Oil and Gas Division Otherwise, it shall remain in full force and of	npliance with tial plugging on, West Vir	all laws, rules and reguland casing of wells sharpinia Department of M	ilations relat all furnish si lines, then t	ing to the drilling, re-drilling, uch reports and information
IN WITNESS WHEREOF the said princi	pal has here	unto set his name and	affixed his	seal, and the said surety has
caused its corporate name to be hereunto sign	ned and its c	corporate seal to be he	reunto affix	ed by Richard H.
Brumbaugh , its officer or ager	t thereunto	duly authorized, all of	which is d	one as of thelst
day of February , 19 73				
COUNTERSIGNED:		Glen W	Robes Prin	cipal
		by Quan	mp O	The annual and the same of the
Licensed Resident Agent			ary	2 203
Showing years and the same		Daire 1	The	+ 5 Command
Surety Company's Power of Attorney must be	e.	Royal	Indemn's	ity Company
attached.				16
		/U V		

(continued on reverse side)

Attorney-in-Fact

01/26/2024

lowledgement)	for	idual Principal)
(Acknowl	J. Walley	Undividua

(Acknowledgement)
for
(Corporate Principal)

(Acknowledgement)
for
(Surety)

I, Carol Board	a Notary Public in and for the says
and state aforesaid, do certify thatJames _Ja	
to the foregoing writing, bearing date the <u>lst</u>	
has this day acknowledged the same before me in	, and the second
	de d
Given under my hand this _lst day	of February 19 73
SEAL)	Carol Board
	Notary Public
My Commission expires March 16, 197	4
STATE OF WEST VIRGINIA	
COUNTY OF, to wit:	
Ι,	a Notary Public in and for the county of
tate aforesaid, do hereby certify that	
igned the writing above, or hereto annexed, for	
corporation, bearing date theday	of, 19
corporation, bearing date the day has this day in my said county, before me, acknown	of, 19
corporation, bearing date theday	of, 19
corporation, bearing date the day has this day in my said county, before me, acknown	of, 19 vledged the said writing to be the act and de
corporation, bearing date the day has this day in my said county, before me, acknown of said corporation.	of, 19 vledged the said writing to be the act and de
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corporation, bearing date the	of
corporation, bearing date the	nof
corporation, bearing date the	Notary Public Notary Public a Notary Public in and for the councehard H. Brumbaugh ove, or hereto annexed, for Royal Inc. Lat day of February
corporation, bearing date the	Notary Public Notary Public a Notary Public in and for the councehard H. Brumbaugh ove, or hereto annexed, for Royal Inc. Lat day of February
corporation, bearing date the	Notary Public Notary Public a Notary Public in and for the councehard H. Brumbaugh ove, or hereto annexed, for Royal Inc. Lat day of February
corporation, bearing date the	Notary Public in and for the councehard H. Brumbaugh who ove, or hereto annexed, for Royal Inc. 1st day of February are, acknowledged the said writing to be in the said writi
corporation, bearing date the	Notary Public in and for the councehard H. Brumbaugh who ove, or hereto annexed, for Royal Inc. 1st day of February are, acknowledged the said writing to be in the said writi

Power of Attorney

No.__14093

KNOW ALL MEN BY THESE PRESEN	TS: That the ROYAL INDEMNITY COMPANY
, a corporati	on of the State of NEW YORK
pursuant to the following By-Law, which was adopted	d by the Directors of the said Company on
September 20, 1950	
Article V, Section I, Provides "The President, an Directors shall have power and authority to appoint Residen	y Vice-President, or any other Officer designated by the Board of at Vice-Presidents, Resident Secretaries, Resident Assistant Secretaries, wer and authority to sign, and to seal with the Company's seal, where all underwriting undertakings, and he may at any time in his judgment
does hereby nominate, constitute and appoint RIC	CHARD H. BRUMBAUGH
SPENCER	in the State of WEST VIRGINIA
its true and lawful ATTORNEY(s)-IN-FACT, to make,	execute and deliver on its behalf as Surety, bonds and under-
akings, the penal sum of no one of which is in any e	event, to exceed FIFTY THOUSAND
(\$_50,000) Dollars.	
Such bonds and undertakings, when duly exempted upon the said Company as fully and to the same expression and Secretary of the Company and sealed with	
IN WITNESS WHEREOF, the said	ROYAL INDEMNITY COMPANY and these presents to be duly executed by its proper Officers,
30	
on thisday of at the City of New York, New York.	,
Attest:	ROYAL INDEMNITY COMPANY
ELEANOR CHRISTIANSEN	By W. L. FALK
STATE OF NEW YORK COUNTY OF NEW YORK On this 30 day of Novel	mber, 19_60, before me personally appeared
W. L. FALK , Vice-President of	of the ROYAL INDEMNITY COMPANY
with whom I am personally acquainted, who, being	g by me duly sworn, said: that he resides in the State of
NEW YORK ; that he is Vice-President of	the ROYAL INDEMNITY COMPANY
the corporation described in and which executed the said Company; that the seal affixed to said instruction of the Board of Directors of said Company; and Company by like authority. Robert F. Kirche	e foregoing instrument, that he knows the corporate seal of ument is such corporate seal; that it was so affixed by order that he signed his name thereto as Vice-President of said rt, Notary Public, State of New York,
No. 24-7277375, Cert. filed in N Term Expires Mar	Qualified in Kings County ew York County ch 30, 1962
STATE OF NEW YORK Ss.:	
COUNTY OF NEW YORK SOUTH	Assistant Country of the
ROYAL INDEMNITY COMPANY	Assistant Secretary of the NEW YORK, corporation of the State of,
	full, true and correct copy of Power of Attorney issued by
said	and of the whole of the original and that the said Power of revoked. O1/26/2024
IN WITNESS WHEREOF, I have hereunto set r	my hand and affixed the seal of said Company, at the City of
New York, this 1st day of Febr	ruary C. A. 19.73.
	Eliann Chirotianses
	Assistant Secretary

CPragra 934

PORM IV-1

D	2	P	:	January 30	1	9	.7	
				_				

[3-78]

STATE OF WEST VERGINEA DEPARTMENT OF MINES, OIL AND GAS DEVESION

DESCRIPTION OF AGENCE OF AREA OF STATEMENT
Well Operator X / Owner / Ray Resources Div. of F.D.O.C.
- Address 630 Commerce Sa.
. Charleston, W. Va 25301
. Pursuant to the provisions of Gode \$ 22-4-1k, and subject to the requirements of Regulation
7.01, the undersigned hereby designates the following person to be the agent of the undersigned for the
purpose of receiving process, notices, orders and other communications which may be issued under Chapte
22 of the Code of West Virginia:
Designated Agent Ray Resources, Div Of F. D.O.C. Address 630 Commerce Sq.
Charleston, W.Va. 25301
Telephone 304-344-8393
redephone Joy Jag Bajaa
The undersigned represents that said designated agent is a bona fide resident of the State of
West Virginia, and has agreed to accept the designation. This designation applies to the following we
X all wells owned or operated by the undersigned in West Virginia
the wells listed below (Use space helou or reverse side or attach list)
그렇게 얼마나 나는 그 아이들의 사람들이 되었다. 그런 아이들은 사람들이 살아가면 나다니다.
[COMPLETE AS APPLICABLE] X The undersigned is hereby recording an existing designation of agent made prior to
the initial adoption of Form IV-1.
The undersigned is proposing to own or operate wells in West Virginia for the flu
time, so that this designation should also be considered the registration by the
undersigned with the Deputy Director.
The undersigned has owned and operated a well or wells in West Firstnie since the
year 19, but has not heretofore appointed a designated agent.
This designation substitutes a new designated agent for the undersigned, who has
owned or operated a well or wells in West Virginia since the year 19 . The
present designated agent of the undersigned, who will continue as such, if he is
able, until this new designation has been approved, is-
Agent being replaced
Address
•
Ban Pesources Div of F D o C
Well Owner or Greenson
1) 27: James & Kan
ACCEPTED this, 19







STATE OF WEST VIRGINIA DEPARTMENT OF MINES

Oil and Gas Division





OIL & GAS DIVISION DEFT. OF MINES

Quadrangle Elizabeth Permit No. WIR 620	WELL	RECORD			
Territe 140, Marie Sage				Disposal	(Kind)
Company Glen W. Roberts		Casing and	Used in	Left	Cement fill up
Address Box 92 - Elizabeth, W. Va Farm Denzil Ferree		Tubing	Drilling	in Well	Cu. ft. (Sks.)
Location (waters) Rock Run	065	Size			
Well No. 1 (one) El	ev. 965	20-16			
District Burning Springs County W		Cond.			
The surface of tract is owned in fee by		13-10"	+		
Denzil Ferree		9 5/8	113	113	Cement to surface
Address Pineville, W. Va.		8 5/8	113	113	cement to surface
Mineral rights are owned by Denzil Fer		5 1/2	+		
Address Pineville, W. V.		4 1/2	2060	2060	100 -1
Drilling Commenced 2-6-73		3	2000	2060	100 sks
Drilling Completed 2-21-73			+	2060	
Initial opén flow cu. ft Final production 300,000 cu. ft. per day _	5 bbls.	2 tubing Liners Used		2000	
Well openhrs. before test_		Elliers Osed			
Well treatment details:	TUU# RP.	A 1		1	
	1000	Attach copy of			- 0006 +- 0006
Perforation 24 holes - 1956 t					
Treatment 600 bbls water - 28,					
2250 gal - 28% HCL - Perforation at average of 2200 lbs.	n balls use	AASAMAABAA .D:	Treated	with 20	bbls per min.,
at average of 2200 lbs.					
Coal was encountered atNONE					
Fresh waterFe	et	Salt	Water		Feet
Producing Sand Keener, Injun, & Sq	uaw	Dept	th 2060		
Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas o	or Water	* Remarks
Soi 1	0	5			The state of the s
Shale, Red Rock, Sand	5	1410			*
Sand	1410	1505			
Shale	1505	1605			
Sand	1605	1634			
Shale	1634	1690			
Salt Sand	1690	1740			
S h ale Broken Sand	1740	1760			
Maxon Sand	1760 1790	1790 1846	Chara ad	1 1706 10	1. 6
Shale	1846	1860	Show oi	1 1796-18	956 to 1980
Lime	1860	1945	J.1011 02.	- w gab -,	,,0 20 2,00
Keener Sand	1945	1983			
Injun Sand	1983	2016	Show oil	& gas 19	86 - 2016
Shale	2016	2025			
Squaw	2025	2038			and the second second
Shale	2038	2060		, , , C)1/26/2024
	- 68	2060	Man 1 2	41	
		2060	Total D	eptn	
	and ^a				
			1		

⁽over)

Formation	Color	Hard or S	Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
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			77.52				
					The same of		
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					. 25143	Roberts Mizabeth, W. Va	
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						lock Run	
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ing of Thomse	Cra				000	Denzil Fer	Pineville
					• B	1	
TOO SKS	2060	60	09			2-6-73	
						2-21-73	
	2060			tubing			
	0003		-	2000			
	COOS			Surcos		000,	300
res.	.O holes	essary:	in nec	i noles 198	000 lbs (20+	+ holes - 1955 t bbls water - 23.	enforation 2
res.	.O holes	essary:	in nec	i noles 198	o 1920 - 2	holes - 1956 t bbls water - 23, ICE - Perforatio	enforation 2 catacat 600 150 gal - 28%
res.	.O holes	essary ated wi	in nec	i noles 198	o 1980 - 2 000 lbs (20- n balls used	: holes - 1955 t bbls water - 23, ICL - Perforatio 200 lbs.	erforstion 2 cathent 600 50 gal - 28% everage of 2
res.	.O holes	essary ated wi	in nec	i noles 198	o 1980 - 2 000 lbs (20- n balls used	: holes - 1956 : bbls water - 28, ICL - Perforation 200 lbs.	erforetion 2 catacat 600 50 gal - 28% sverage of 2
res.	.O holes	essary ated wi	in nec	i noles 198	o 1980 - 2 000 lbs (20- n balls used	: holes - 1956 : bbls water - 28, ICL - Perforation 200 lbs.	erforstion 2 cathent 600 50 gal - 28% a sverage of 2
res.	.O holes	essary ated wi	in nec	i noles 198	o 1980 - 2 000 lbs (20- n balls used usw	: holes - 1956 : bbls water - 28, ICL - Perforation 200 lbs.	erforation 2 cathent 600 50 gal - 285 average of 2
res.	.O holes	essary ated wi	in nec	inoles 198 (O) sand wi . XXXXXXXXX	o 1980 - 2 000 lbs (20- n balls used usw	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 catment 600 50 gal - 28% a average of 2
es.	.O holes	essary ated wi	in nec	inoles 198 (O) sand wi . XXXXXXXXX	o 1980 - 2 000 lbs (20- n balls used usw	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 catment 600 jo gal - 28% i average of 2 Kem
es.	.O holes	essary ated wi	in nec	inoles 198 (O) sand wi . XXXXXXXXX	o 1980 - 2 000 lbs (20- n balls used usw	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 catment 600 50 gal - 28% a everage of 2 Necessale, Red Rock ale, Red Rock
es.	.O holes	essary ated wi	in nec	inoles 198 (O) sand wi . XXXXXXXXX	o 1980 - 2 000 lbs (20- n balls used usw	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 50 gal - 285 a average of 2 in. Keen ale, Red Rock ale
es.	.O holes	essary ated wi	in nec	holes 198 (O) sand wi (NXEKEREE) (O) (O) (O) (O) (O) (O) (O) (O) (O) (O	o 1980 - 2 000 lbs (20- n balls used usw	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 50 gal - 265 average of 2 ale, Red Rock nd nd nd
es.	.O holes	essary ated wi	in nec	inoles 198 ioles 198 XXENERRES 1410 1505 1605 1690 1690 1740	0 1980 - 2 000 lbs (20- n balls used usw 1505 1505 1505 1605	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 cathent 600 everage of 2 il il il il id
es. bils per min.,	.O noles additiv	essary	in nec	inoles 198 ;0) sand wi . XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0 1980 - 2 000 1bs (20- 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cataent 600 50 gal - 28% a everage of 2 ale, Red Rock ale ale ale ale owen Sand owen Sand
es. bils per min.,	.O noles additiv	essary	in nec	inoles 198 ;0) sand wi . XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0 1980 - 2 n balls used 1505 1505 1690 1690 1760 1790	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 cathent 600 cathent 600 called column called column called cand called cand cand cand cand cand cand cand can
es.	.O noles additiv	essary	in nec	inoles 198 inoles	0 1980 - 2 n balls used 1505 1505 1690 1690 1760 1790	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 50 gal - 285 i average of 2 ale, Red Rock ale ale it Sand ale oken Sand ale xon Sand
es. bils per min.,	.O noles additiv	essary	in nec	inoles 198 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0 1980 - 2 0 1bs (20- 1 balls used 1505 1505 1505 1505 1740 1760 1760 1790 1860	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 50 gal - 265 a everage of 2 ale, Red Rock nd nd ale
es. bils per min.,	O noles additiv	essary acted wi	in nec	inoles 198	0 1980 - 2 0 1bs (20- n balls used 1505 1505 1505 1650 1740 1740 1790 1790 1860 1860 1983	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	erforation 2 cathent 600 250 gal - 285 i average of 2 mil mid male, Red Rock mid
es. bls per min., %	O noles additiv	essary acted wi	in nec	inoles 198 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0 1980 - 2 0 158 (20- 0 158 (20- 159 1410 159 159 169 169 169 169 1790 1790 1790 1790 1790 1790 1860	i holes - 1955 tobls water - 25, 105 e 105 e 105 e 105 e 106	enforation 2 cathont 600 catho

Da	ate	, 1975
APPROVED_	HenceRo	Ces, Own

Total Depth

(Title)



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DEPT. OF WINES

INSPECTOR'S WELL REPORT

Permit No.WIRT-620		Oil or Gas			
Company Glen W. Roberts	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Box 92, Address_Elizabeth, W. Va	Size				
FarmDenzil Ferree	16			Kind of Pac	
Well No. 1	13			Size of	
District Burning Springounty Wirt	8 8 5/8	106 C	emented	to surfa	ce.
Drilling commenced 2/7/73	65%			Depth set	
Drilling completedTotal depth	5 3/16 3			Perf. top	
Date shotDepth of shot	2		y = 3	Perf. botton	1
Initial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. inInch				Perf. bottom	1
VolumeCu. Ft.	CASING CEMEN	NTED	SIZE	No. FT	Date
Rock pressurelbshrs.	NAME OF SER	VICE COMPA	NY		
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh waterfeetfeet	FEET_	INCF	IES	_FEET	INCHES
Salt waterfeetfeet	FEET_	INCH	IES	_FEET	INCHES
Drillers' Names				9	
Remarks: Ing at 106 Ft. Carl Perl Drilling commenced 2/7/73 - 8				actor.	

2/13/73

Fred Buttle

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No							
OMPANY			ADDRESS				
ARM							
filling Material Used							
iner Loc	ation	Amount	Packer	Location	-3		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASING AND TUBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los	
					-		
		-,					
					A Transport		
rillers' Names							
emarks:							
						Co. VA	

M'M



State of West Birginia

Bepartment of Mines Gil and Gas Bivision Charleston 25305

August 26, 1975

JOHN ASHCRAFT Director

ROBERT L. DODD Deputy Director

Paul Goodnight Smithville, W.Va.

PERMIT _		WIRT	-62	20		
COMPANY	Glen	W B	ohe	erts		
FARM		Denz	il	Ferree		
WELL NO					1	
DISTRICT	***************************************	-			Burning	Springs
COUNTY _					Wirt	=

Dear Sir:

Please make a final inspection of the well described above.

Very truly yours,

Robert L. Dodd

RLD/ ch

(Plat)



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DELT. OF MINES

INSPECTOR'S WELL REPORT

Permit No. Wir - 62	0			Oil or	Gas Well	
Company Glen W.	Roberts	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	IRS
Address		Size				
Farm Denzil A	Terree	16	,	,	Kind of Pack	er
Well No		13			Size of	
District Burning S	orings County Wirt	8 1/4	-			
Drilling commenced		65%			Depth set	
Drilling completed	Total depth	3			Perf. top	
Date shot	Depth of shot	2			Perf. bottom.	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top Perf. bottom	
Open flow after tubing	/10ths Merc. inInch					
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbshrs.	NAME OF SE	RVICE COMPA	ANY		
Oil	bbls., 1st 24 hrs.	COAL WAS EN	NCOUNTEREL) AT	_FEET	_INCHES
Fresh water	feetfeet	FEET	INC	HES	_FEET	_INCHES
Salt water	feetfeet	FEET	INC	HES	_FEET	_INCHES
Drillers' Names						×
Remarks:	 -					
3-11-74			OK.	Blook	night	
DATE					DISTRICT WELL	NSPECTOR

M

0,1

1.0 API well number: (If not available, leave blank. 14 digits.)		47	-105-	0620	
2.0 Type of determination being sought: (Use the codes found on the front of this form.)		108 Section of NG	PA	Category Code	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)				feet	
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	Street NG 630 Cor	SOURCES, I DIAMOND nmerce Squ on, W. Va	DIVISION OF ONL CORPOR	Charles We zip Code	Seller Code Seller Code Seller Code Seller Code Seller Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Field Name County	Burn	ring Sy	arings NV State	,
(b) For OCS wells:	Area Name	Date of Leas		Block Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	D	ENZIC	- EER	PEE #69	15
(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	unle	ia Do	Incor	Buyer Code
(b) Date of the contract:			052/7 Mo. Day	,3, Yr.	
(c) Estimated annual production:		Name of the latest and the latest an	2,40)MMcf.	
		(a) Base Price (\$/MMBTU)	(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.)		2.264	.338	009	2.611
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)		2264	.338	.009	2.611
9.0 Person responsible for this application: Agency Use Only Date Received by Juris: Agency FEB 281979 Date Received by FERC	Name Signature	TOM R.	RAGSDAI	E VICE Leles	PRES.
A STATE OF THE STATE OF THE STATE OF	Date Applic	ation is Complete	ed	Phone Number	373

FT7900806/2-2

Does official well record with the Department confirm the submitted information? Ye

Additional Information _______ Does computer program confirm? _______ MK

Was Determination Objects' to: _____ By Whom? _______ MK

Does lease inventory indicate enhanced recovery being done:

Line Pressure:

Is affidavit signed?

(8)

(5)

(10-17)

(10-17)

PSIG from Daily Report

01/26/2024

From Completion Report 1796-1846, 1956-1980, 1986-2016

Notarized?

STATE OF WEST VINITADA

DEPARTMENT OF MINES, OIL AND CAS DIVISION

Date	Januar	11 30	. 19 79
Opera Well	No.	44	15
API V	State	105 County	- 0620 Permit

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (If Applicable)

FEB 281979	Director	
	literat to less	
go to determination.	WEST VERGINIA DEPARTMENT OF MENTS	
days a hearing will not be held except on ex	or a request for a hearing is made within fifteen (15) parte notion of the department and the matter will	
and any additional evidence will be tade at the as the matter may be heard.	s and within fifteen (15)	
Initial review of information submit entitled to certification as claimed under the	tted indicates the well \(\sum \) is not a Natural Gas Policy Act (NGPA). A review of this evidence time appointed for a public hearing or as soon therea	nce fter
This Application is assigned File No	o	
All interested parties are hereby no the office of the Oil and Gas Division in Char be heard there will be a public hearing, if re	The Virginia of as soon thereafter as it may	
well as meeting the requirements of Section (NGPA): Nor for determination that increase under Section 108 of (NGPA); or for determined or	ived a request. for certification of the above descriumder the Natural Gas Policy Act of 1978, d production is the result of enhanced recovery technologination of a seasonally affected well under Section 108 of the day of	of (N
purchaser, if known).	ecuted copy to be returned to Operator/Applicant and	bed
(All of the above to be completed by the Operat		
,		
Certificate of Proof of Service to Purchaser)		
	(30\square 344-8393 Area Phone Number Code	
	City State (Zip Code)	
	Charleston, W.Va. 25301	
	630 Compared Sq.	
	Signature & the golde	
] (3) Determination of	Nice (Name)	-
recovery technology. [3] Determination of a seasonally affected	A 5 206	
(1) Initial determination (See FERC Form 12) (2) Determination that increased production		
THE OF DETERMINATION BEING SOUGHT:	1.) Secrical of NGPA Category Code	
RC Seller Code	FERC Buyer Code	
(CIEV)	State) (Zip Code)	
Moo Mach bl	C O . E D. E P. (0. 20X)	
se of First Purchaser Collins	lua goo Inema	
ter Charc Code 2029029	(Mosen, day and year)	
nerieston W.Va.	Date 5-21-73	
Charleston W. Wa 25301		
L OPERATOR Ray Resources, Div. Of F.D.	ADDRESS Same	
Pagources Div Of F.D.	O CDESIGNATED AGENT	_

ORM IV-56WC 12-78]		7	Date	1-30	. 19 7
	STATE OF WES	T VIRGINIA	Operator' Well No.	5 645	
	DEPARTMENT OF MINES, O	IL AND GAS DIVISION		- 105	- 062 Permit
	STRIPFER GA	1			
	NGPA Section	•			
		DESIGNATED AGENT_	Pay Resour	ces, Div Of	F.D.O.C.
		ADDRESS 630'C	ommerce Sq		
		Charleston,	W.Va. 25	301	
TELL OPERATOR Ray Re	sources, Div of F.D.	OLCATION: Elevati	ion 9	165	
ADDRESS 630 Comme		Watershed >	KOUP	leen	File
Charleston W. Va.		Dist. By. Sp. Gas Purchase Co.		7743	
ADDRESS 1700 Mac	1 1 1 0 -1	Meter Chart Cod		20290	229
Charleston W	. Vo 25335	Date of Contrac	t	5-21-13	
* * * *	* * * *	* * *	* *	* * *	*
24 months or, it less	ventory of the lease and than 24 months, the periprocesses used in connection. (Attach separate ship) well 2) 2"	ion with recognized	enhanced red	ne well for the ion. Include a covery technique	previous complete es during
	4) tules	ing - k			
	6) sepe	rator			
	1) tank				
	0) melle	-			

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

- 1) Production Statements
- 2) Lease files
- 3) Tax Records

Located in Main Office

Describe the search made of any records listed above:

- Checked Production Statements
- Checked Lease files 2)
- Checked Tax Records 3)

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No_X . If yes, indicate the type and source of the information information.

TOM R RAGSDALE I have caused to be made a diligent search of those records hereinbefore indicated in the ranner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

STATE OF WEST VIRGINIA,

COUNTY OF Kanawha . TO WIT:

I. Donald R Wilson Ja, a Notary Public in and for the state and county aforesaid, do certify that 10m R Roy 10915, whose name is signed to the writing above, bearing date the 30TH day of TANNARY , 1979, has acknowledged the same before me, in my country aforesaid. Given under my hand and official seal this 1777 day of Faranage. 1979.

My term of office expires on the 1277 day of Aug. of

[NOTARIAL SEAL]

17-39-MC STATE OF WEST VIRGINIA 211.5121 STATTICKT - MINES

346

REPORT OF MONTHLY PRODUCTION
GAS VOLUMES IN MFC a 14.73
OIL IN BARRELLS a 60 DEGREES

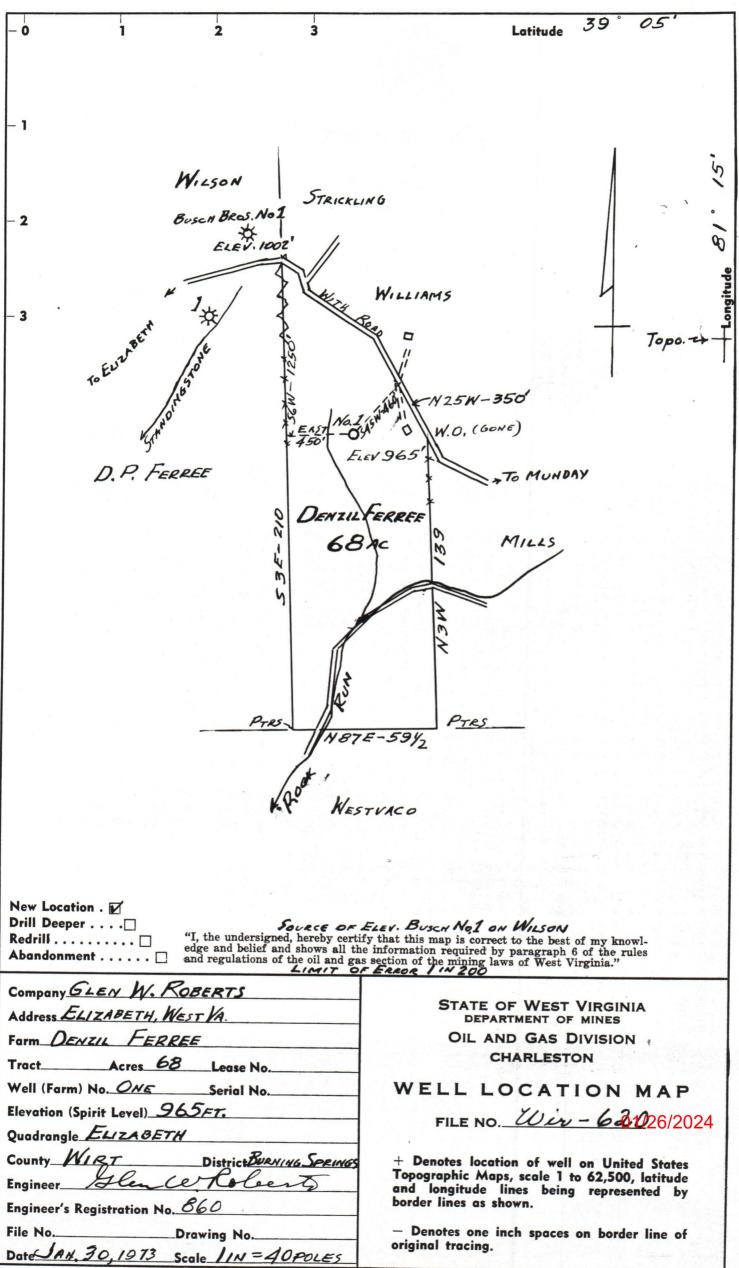
LAY 47-105-0620 FARM 1 ITERREE 300 730 CAS XFO DYLING SAYO 2 0. 0 64 54 V > 1 3 OPERATOR ' Ray Resources, Division of Flying Diamond Oil Corporation COUNTY WIRE 3 151 0 0 AVO. FLOW PRESSURE 136 0 0 0 0 SHUT-IN PRESSURE 0 0 357 30 26/2024 126/2024 0 - 3 340 0 7 2 016 19 1265

188 710 LOIHT-OS-0620 FARM 1 /-ERIFEE DYAS OKCIKE CAS KEC 1578 305 3 b 303 203 COUNTY! WIET 239 0 200 30 AVO. FLOW PRESSURE 5 ... 0 63 30 SHUT-IN PRESSURE 0.0 N. O 236 30 243 0 0 1 3 4082 TOTALS V

SUMMARIZATION SCHEDULE Section 271. 804 (b)

In accordance with Section 271.804(b) please list all other wells which are to be used in determining this well classification under Part 271 Subpart H.

API NUMBERS



8/12



State of West Birginia

Department of Mines Gil and Gas Division Charleston 25305

March 17, 1976

Glen W. Roberts
Box 92
Elizabeth, W.Va. 26143

Dear Sir:

The required records and reports have been received in this office and the District Inspectors have submitted Final Inspections for the following wells

WIRT-620 - Denzil Ferree # 1 - Burning Springs District

WIRT-622 - D. P. Ferree # 2 - Burning Springs District

WIRT-648 - West Va Co - Dihm # 1 - Burning Springs

In accordance with Chapter 22, Article 4, Section 2, the bond coverage for above captioned wells will stay in force until such time as the requirements of Chapter 22 have been met. "Bonds will stay in force for life of the wells."

Very truly yours,

Robert L. Dodd, Deputy Director Oil and Gas Division

RLD/cc