



1)	Date: S	eptem	be	r 17,	 1984
2)	Operator's Well No.	Pete	rs	#1B	FORM D
3)	API Well No.	47	_	041	3535
,		State		County	Permit

STATE OF WEST VIRGINIA OIL & GAS DIVISION DEPARTMENT OF MINES, OIL AND GAS DIVISION DEPT. OF MINE EXPPLICATION FOR A WELL WORK PERMIT

							LL WORK PERMI		
4) WELL TY									PERMIT NIC
									_/ Shallow _X/)
5) LOCATIO	The second secon	evation: _		82'			Indian F		011
								Quadrangle:	
								DAGENT Kennet	
Addres	s	PHONE PHANTS OF THE	W. Mai				Address	P.O. [
	-				26301				sburg, WV 26301
8) OIL & GA	AS INSPEC	TOR TO	BE NOTI	FIED	E CAS	=1	9) DRILLING C		
Name	100		h Stree			מלושלי	Name	N/A	
Addres					007-	1110	Address		
			WV 26						10 (10 m)
10) PROPOSE	ED WELL	WORK:	Drill	X	_/ Drill	deeper	/ Redrill	/ Stimulate	
							ate new formation		
			Other p	hysical	change in w	vell (specify)			
11) GEOLOG	ICAL TAR	GET FOR	RMATION	,	Gordon				
						feet			
					75		,		
14) Appro	oximate coa	l seam dep	oths:	350	, 475'	Is co	al being mined in th	e area? Yes	/ NoX/
15) CASING	AND TUBI	NG PRO	GRAM						
CASING OR	1	SPEC	CIFICATION	S	1	FOOTAGE I	NTERVALS	CEMENT FILL-UP	PACKERS
TUBING TYPE	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	OR SACKS (Cubic feet)	
Conductor	11 3/4	1			X	20'			Kinds
Fresh water									
Coal									Sizes
Intermediate	8 5/8"	.1-55	23#	X		700'	700'	Circulate t	b Surface
Production	4 1/2"	Balling the St.	10.5#			700	2700'	CITCUIALE L	Depths set
Tubing			1			E USE ONL	DIFFE		Deprino del
Liners									Perforations:
		and the	and the	onall.	18000 1800	Samuel Samon	in tradistrunctura	Ale basic and T	Top Bottom
			107717777878			A JA JA LIA LA	15.15.16.16.15.16.1		Top Bottom
			Sept. A. F.						
Walter Committee Com			7 - Sp. 28	(5)100	OI	FFICE USE (ONLY		- beviasas as anilas (
						RILLING PE			
Permit number_	47	7-041-	3535			ULLING I L		November 14	19 84
								Date	The second secon
This permit cove	ering the we	ell operato	or and wel	location	on shown be	low is evidence	of permission grant		ce with the pertinent legal re-
quirements subje	ect to the co	onditions	contained	herein a	and on the re	verse hereof. No	tification must be	given to the District Oil	and Gas Inspector, (Refer to
No. 8) Prior to to district oil and g	the construc	tion of ro	ads, locati	ons and	d pits for any	permitted work	In addition, the w	vell operator or his con-	tractor shall notify the proper
The permitted w reverse hereof.	ork is as de	scribed in	the Notic	e and A	application, p	olat, and reclama	ation plan, subject	to any modifications ar	nd conditions specified on the
		Novem	ber 14	, 19	86				San
Permit expires _						unless well	work is commenced	prior to that date and	prosecuted with due diligence.
		1							THER INSPECTIONS
Bond:	Agent		Plat:	Casin	g Fe	e			
196	mi	11	5	16	41)7			- Reason
111	11/1	- 1	/	7/	10		1	011	

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

Administrator, Office of Oil and Gas

FORM	IV-2(B)
Reverse	

Reason:

FILE COPY

) API Well No



STACE OF WEST VIRGINIA



		OFFI	CE USE ONLY	THE THEFT	वन्तु-	IORIVI	G 240		Telegraphy
PERMIT M	ODIFICATIONS	AND CONDIT	TIONS (IF ANY	TO TH	HE PR	ROPOSI	ED WEI	I WOR	A) WELLTY
	_/ Deep		/ Underground st						`
			Watershed:				ation:	(N: Elev	5) EOCATIC
191 enue	Norman (Mana)	Address							6) WELLOP Addres
10525 WW	exaple.					. 11000			
	NTRACIOR.	DRULLING CO				HOVE A	OF TO	S INSPECT	B) OR & CA
	47.4		Yac	E C.A.	N ATE				
			05,675	F88					
							* 110		
			deeper					D WEER W	0) PROPOSI
			-well (specify) #				rgos nat		n GEOLOGI
									(12) Estima
						Presh.			
	arca? Yes	deme mined in the		1550				tion alamix	(4) Appris
						RAM	JO PROC	Haut day	S) CASING
PACKERS	CEMENT VILLUP ORSACKS	TERVALS	SE FOOTAGEEN			FICATIONS Weight	10,398		CASING OR TERING TYPE
	(test ridgi,)	Raw of the J				,Pl. váq		Size	
			105					10\X 10	zotorbą:
									test water
	40 64 85 84 7 9		tions 8						
							Lagran	ECV FINE	
		OFFI	CE USE ONLY	100			100000		S uign
Perforations									erani
This part of Form IV-2	(b) is to record the	dates of certain	in occurrences a	nd any f	ollow	-up insp	ections.		
		D-4-						D-4-(
	ii	Date					-	Date(s)
Application received		× 4€	Follow-u	p inspect	ion(s)				
Well work started	ovenber 14	FIM	BILLING PER	d Total	,,		-1404	ζώ	
Completion of the drilli	ing								
process the person of the drifts			la sopolite si "voler	lawinds no	,,	lisw bas	l onecator		his permit cove
	. Dita taletaki saft or new		ne de locad sure ver	ails no bn					
Well Record received			rk has commenced.	ow battime	inal pe	as eroled	24 hours	as inspector	
Reclamation completed							cinbed in a		ie pergatted w verse hereof
osecuted with due diligence.					11				e anique limit
OTHER INSPECTION	S					T			
Deserve					Casin	N VI		Agent	Bond
Reason:	SQ		37	7	77	ST (1	1996	AN

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



IV-9 (Rev 8-81)



DATE	August	21,	1984	Late Contract
WELL.	NO. Peter	rs 1	- B	

ROBER (NEF W) NES Bepartment of Mines

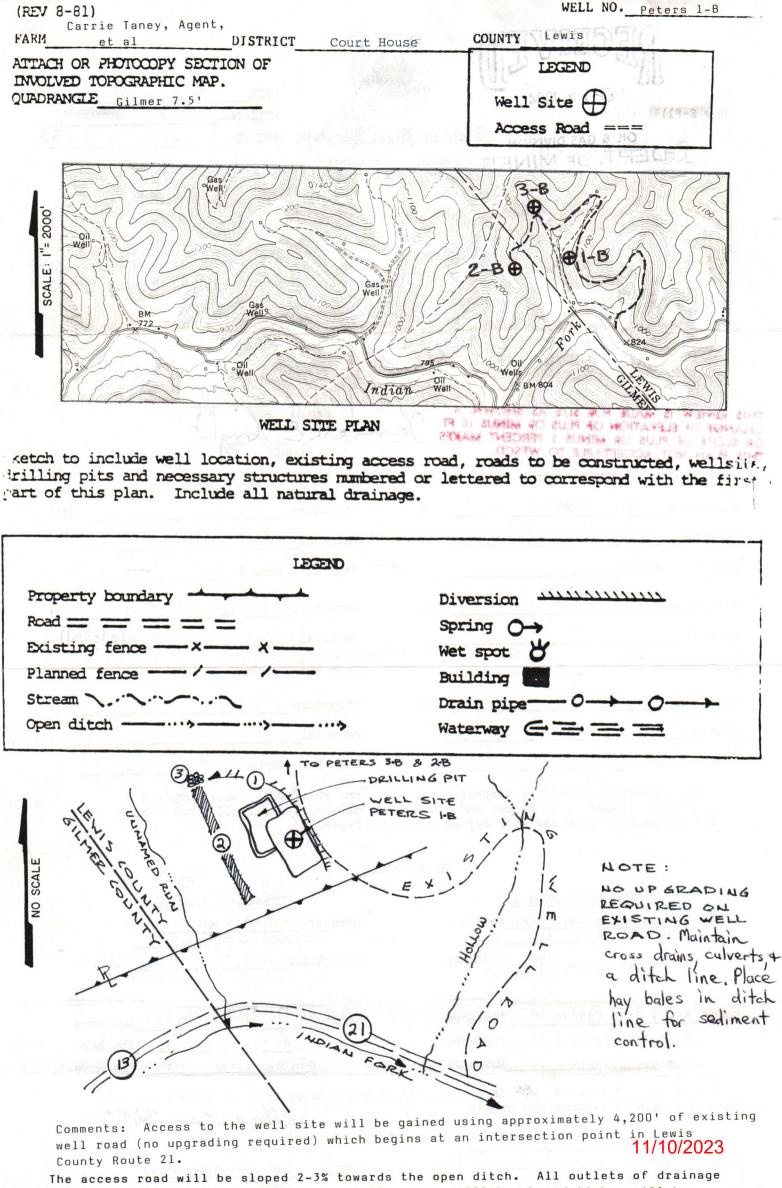
AUG 2 4 1984

Oil und Gas Bivision

API NO. 47 - 041 - 3535

CONSTRUCTION AND RECLAMATION PLAN

	Ranger Petroleum, LTD. 609 West Main Street		ESIGNATED AGENT	Kenneth L. 609 West M	
	Clarksburg, WV 26301		Address	Clarksbu <mark>rg</mark>	
Telephone	304-622-5100		Telephone	304-622-51	00
LANDOWNER !	Sun Lumber Company		SOIL CONS. DIST	RICT West Fork	All and a
Revegetation	to be carried out by	Ra		LTD.	(Agent)
and additions be	come a part of this pla FOR SITE AS SHOWN: A N OF PLUS OR MINUS 10 FT	West	-01	SCD. All correct:	
SLOPE OF PLUS OF PLAN NOT ACCE	MINUS 3 PERCENT MAKES		(SCD Agent)	agai	
erir tizze te	ACCESS ROAD		LO	CATION	
Structure Nor	ne Required	(A)	Structure Dive	ersion Ditch	(1)
Spacing			Material Eart	h	
Page Ref. Manual			Page Ref. Manua	2-12 to 2-15	
Structure	Comment of the projection of	(B)	Structure Sedi	ment Barrier	(2)
Spacing	ent pateur		Material hay	or straw bales(s	taked)
Page Ref. Manual	0 205.38		Page Ref. Manual	2-16 to 2-20	
Structure	Control of the second second second second	(C)	Structure Rip	Rap	(3)
Spacing	LEEDINGY & LEE		Material Rock	and the second	matab na
Page Ref. Manual		S 345 8 24	Page Ref. Manual	N/A	
cut and remove	res should be inspected mber is to be cut and s ed from the site before R eatment Area I	tacked and	all brush and sm begins.	nall timber to be	
and the same with a second	to soil test to		Lime according		
Fertilizer (10-20-	600 lbs/acre -20 or equivalent)			600 lbs	/acre
Mulch Hay or St	2012) (111)	9	Mulch Hay or St	- C4 II	s/acre
Seed* Ky 31 Tal	9,7		Seed* Ky 31 Tal	TIS,	/acre
	Trefoil 10 lbs/acre	1	- J. F	The state of the s	/acre
	legumes such as vetch, recommended amount.		Philip a	The state of the s	_
MOTES: Please	request landouners'			st Main Street	JI∠U ∠3
cooperation seedling for	one growing season.	o and bi	0 W 2 J	ourg, WV 26301	A 10 10
Attach separa necessary for		FHC	ONE NO. 304-624	4-9700 or	so Tile
			304 044	7775 /0/ 1	



The access road will be sloped 2-3% towards the open ditch. All outlets of drainage structures and ditches will be in a stable area. All brush and timber will be removed from the area to be disturbed prior to any earth moving activities. Topsoil will be stockpiled for use in reclaiming. The road and well site will be brought to desired grade with erosion control structures being installed in conjunction with the grading. All cuts will be 2:1 slope or less. Natural vegetation (fifter strip) will remain undisturbed in areas between construction and natural water courses.

FORM IV-2(A) Obverse [8-83]

1) Date: <u>September 17</u>, ,1984

2) Operator's

Well No. Peters #1B

3) API Well No. 47 - 041 -State County Permit

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

NOTICE OF APPLICATION FOR A WELL WORK PERMIT

) SUI	RFACE OWN	VER (S) OF RECORD TO BE SERV	/ED 5(i)	COAL OPERATOR None	
(i)	Name	Sun	Lumber Company		Address	
	the state of the s		Main Avenue			
	•	Wes	ton, WV 26452	5(11)	COAL OWNER(S) WITH DEC	
(ii)	Name				Name Carrie Taney, Address P.O. Box 868	et al
	Address				-	4157
						4153
iii)	Name				Name Address	
	Address_			100 Programme the	Audress	
	_			5(iii)	COAL LESSEE WITH DECLA	DATTON ON DESCORD
				J(111)	Name	NATION ON RECORD
					Address	
		TO	THE PERSON(S) NAMED ABOVE: You	should have received the	nis Form and the following documents	::
			to be plugged, which sets and describes the well and cementing program; (2) The plat (surveyor's map) (3) The Construction and Recla	out the parties involved its location and, if a showing the well location and IV put the plan for erosion	7-2(B) (or Form IV-4 if the well is ad in the drilling or other work, applicable, the proposed casing and ion on Form IV-6; and -9)unless the well work is only to a and sediment control and for	
		(F	THE REASON YOU RECEIVED THESE	DOCUMENTS IS THAT YOU I	HAVE RIGHTS REGARDING THE APPLICATION SIDE OF THE COPY OF THE APPLICATION I ARE NOT REQUIRED TO TAKE ANY	
		De ar Co by be	d depicted on attached Form IV-6. Instruction and Reclamation Plan ly hand to the person(s) named aboratore the day of mailing or deliver extraction RIGHTS	to a well at the location. Copies of this Notice been mailed by regulation in the contraction of the Administrator of the Administrators.	on described on attached Application e, the Application, the plat, and the istered or certified mail or deliver n certain circumstances) on or	OF SET
			Check and provide one of the fold Included is the lease or least I hold the right to extract The requirement of Code 22-4-	ses or other continuing	77	i 9
		7)	for compensation to the owner of to the volume of oil or gas so e	the oil or gas in place extracted, produced or n	royalty or any similar provision royalty or any similar provision which is not inherently related rarketed? Yes No X	1984
		_	you may use Affidavit Form IV-60		s needed. If the answer is Yes,	
					and for instructions concerning plat, and Construction and	
Not	ice and	Appl	e information on the cation is verified	WELL OPER	ATOR RANGER PETROLEUM	, LTD.
sig	med on b	ehali	the Notice is of the Well Operator	By	Thungh & St.	
in	-	_	d State by	It		
	Kennet				dress 609 W. Main Stre	
	s 17thay		September, , 19			26301
	My commi	SSIO	expires March 31,19	97.	elephone 304-622-5100	
	ma	ky 6	1. Straley			
	Notary P			,		11/10/2023
	State of	we	st 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 § 22-4-1b(b) if "more than three tenants in common or other co-owners of interest described in subsection (a) of this section hold interests in such lands".
 - 5(i) "Coal Operator" means any person, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine.
- 5(ii, iii) See Code § 22-4-20.
 - 6) See Code § 22-4-11(c). However, in lieu of filing the lease(s) or other continuing contract(s), the Applicant may fill out the information in the space provided below.
 - 7) See Code § § 22-4-11(d, e).

CONCERNING THE REQUIRED COPIES FOR FILING AND SERVICE:

Filing. Code § 22-4-lk and Regulation 7.02 provide that the original and required copies of the Notice and Application must be filed with the Administrator, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code § 22-4-lk(d) and the reclamation required by Code § 22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fees required by Code § 22-4-8a from the owner of any water well on dwelling within 200 feet of the proposed well.

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
Bonnie Lee Matheny	Ranger Petroleum, Lt	d. 1/8 423/582



RANGER PETROLEUM LTD.

September 18, 1984

Carrie Taney Carrie Taney et al P.O. Box 868 Salem, Virginia 24153

CERTIFIED MAIL - RECEIPT NO. P528-436-088

Reference: L.D. Peters 170 Acres, More or I Proposed Peters #1B, #2B, and #1 Courthouse District, Lewis Count

Dear Ms. Taney:

Please be advised that Ranger Petroleum, Ltd rights on the subject tract for which you ar owner of the said tract, situate in Courthou West Virginia. Accordingly, Ranger Petroleu application to drill three (3) wells on this production in accordance with the rules and West Virginia, Department of Mines, Oil and

For your information and records, we are enc

- Notice of Application for a Well
- Application for a Well Work Permi
- Well Plat; and
- Construction and Reclamation Plan

Should you have any questions concerning this to contact this office at A/C 304-622-5100.

Yours very truly.

Kenneth L. Pote

President

KLP:mas Enclosures

xc: Administrator, Oil and Gas Office

OIL & GAS DIVISION
DEPT. OF MINES





September 18, 1984

Sun Lumber Company 26 Main Avenue Weston, West Virginia 26452

CERTIFIED MAIL - RECEIPT NO. P528-436-087

Reference: L. D. Peters 170 Acres, More or Less Proposed Peters #1B, #2B and #3B Wells Courthouse District, Lewis County, West Virginia

Gentlemen:

Please be advised that Ranger Petroleum, Ltd. has obtained oil and gas rights on the subject tract for which you are on record as being the surface owner of the subject tract, situate in Courthouse District, Lewis County, West Virginia. Accordingly, Ranger Petroleum, Ltd. is hereby making application to drill three (3) wells on this tract to establish production in accordance with the rules and regulations of the State of West Virginia, Department of Mines, Oil and Gas Division.

For your information and records, we are enclosing copies of the following:

- Notices of Application for a Well Work Permit;
- Application for a Well Work Permit;
- Well Plat; and
- Construction and Reclamation Plan

Should you have any questions concerning this notice, please feel free to contact this office at A/C 304-622-5100.

Kenneth L. Pote, President

KLP:mas Enclosures

xc: Administrator, Oil and Gas Office

P 528 436 D87

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

★ U.S.G.P.O. 1983-403-517	Sent to Sun Lumber Compa	any	
	Street and No. 26 Main Avenue		
.0.19	P.O., State and ZIP Code Weston, WV 264	52	
.S.G.F	Postage	\$.88
*	Certified Fee		175
	Special Delivery Fee 11/10	/20	23
	Restricted Delivery Fee		3
	Return Receipt Showing		,

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{
3535

RECEIVED	Secretaria de la constitución de	0	
TX-35 78.1985		8	
OIL & GAS DIVISION		4	
DEPT. OF MINES	SIM	N	
		3	
	STATE STATE	3	

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SEMPER LINESTONDE	
The state of the s	

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Bepartment of Mines

Bepartment of Mines

WELL OPERATOR'S REPORT

OF

	Date June)
	Operator'	S	
H	Well No.	1-B	
	Farm Pe	ters	
	API No.47	- 041	- 3535

WELL OPERATOR'S REPORT
OF
NG AND/OR STIMULATING, OR PHYSICAL CHANGE

	dian Fork			
District: Courthouse County Lewis		_Quadrangle	e Gilmer	$7\frac{1}{2}$
COMPANY Ranger Petroleum, Ltd.				
ADDRESS 609 W. Main Street, Clarksburg WVa 26301	Casing	Used in	Left	Cement
DESIGNATED AGENT Kenneth L. Pote	Tubing	Drilling	in Well	fill up Cu. ft.
ADDRESS P.O. Drawer 190 Clarksburg WV 26301	Size			
SURFACE OWNER Sun Lumber Company	20-16			
ADDRESS 26 Main Ave. Weston WV 26452	Cond.	22	0'	
MINERAL RIGHTS OWNER Carrie Taney, et al	13-10"	22'	U	
ADDRESS P.O. Box 868, Salem Va 24153	9 5/8	7061	7061	155 analsa
OIL AND GAS INSPECTOR FOR THIS WORK Steve	8 5/8	706'	706'	155sacks
Casey ADDRESS Jane Lew, WV	5 1/2			
PERMIT ISSUED 11-14-84			27021	205gagkg
DRILLING COMMENCED 5-28-85	4 1/2		2702	305sacks
DRILLING COMPLETED 6-2-85	2			
IF APPLICABLE: PLUGGING OF DRY HOLE ON CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED ON	Liners used			
GEOLOGICAL TARGET FORMATION Gordon		Dept	th 2753	feet
Depth of completed well 2753 feet I	Rotary X	/ Cable	e Tools	
Water strata depth: Fresh 130 feet;	Salt 560) feet		
Coal seam depths: N/A	Is coal	being mine	ed in the	area?NO
OPEN FLOW DATA				
Producing formation Gordon	Pay	zone dept	th 2568	feet
Gas: Initial open flow 298 Mcf/d	Oil: Ini	itial open	flow	Bbl/d
Final open flow 660 Mcf/d	Fir	nal open fi	Low	Bb1/d
Time of open flow between init:				
Static rock pressure 550 psig(surface	e measurer	ment) after	72 hou	rs shut in
(If applicable due to multiple completion)			
Second producing formation Big Injun and M	axton Pay	zone dept	th 2040 ar	/10/2023 id 1606feet
Gas: Initial open flow * Mcf/d				Bbl/d
Final open flow * Mcf/d	O			The second secon
Final open flow * Mcf/d Time of open flow between init			ho	urs

FORM IV-35 (REVERSE)

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

First Stage: Gordon

Perfs: 2595-2622 w/12 holes, fraced with 40,000# SD; 445 BBL S/L fluid

Second Stage: Big Injun

Perfs: 2108-2112 w/8 holes, fraced with 25,500# SD; 333 BBL S/L Fluid

Third Stage: Maxton

Perfs: 1608-1671 w/15 holes, fraced with 2500 gal acid

WELL LOG

				REMARKS
FORMATION COLOR	HARD OR SOFT	TOP FEET	BOTTOM FEET	in it is a set all fresh
Sand Shale Sand & Shale Red Rock Shale Sand & Shale Shale Sand Shale Shale Sand Sand & Shale Shale Sand Red Rock Shale Sand Red Rock Shale Sand Red Rock Shale Sand Shale Sand Shale Sand Shale Sand Shale Sand Shale Shale Shale Shale Shale Shale Shale		7 200 220 383 430 460 485 550 600 620 706 941 1000 1120 1122 1200 1330 1713 1770 1805 1880 1900	200 220 383 430 460 485 550 600 620 670 706 941 1000 1120 1122 1200 1330 1713 1770 1805 1880 1900 1962 2015	Hole wet 130' pump soap on Hole Picked up ½' stream H2O 550' 878' Started Dusting Check gas at 2000 12/10-2" H2O
Big lime Big Injuin Big Injun Sand Sand & Shale Shale Sand Shale Sand Shale Shale		1962 2015 2015 2110 2200 2310 2400 2500 2555 2615	2110 2200 2310 2400 2500 2555 2615 2753	Check gas at 2200 30/10-2" H20 Check gas at 2500 34/10-2" H20

(Attach separate sheets as necessary)

Log Tops 1606 Maxton Big Lime 1945 Big Injun 2040 2568 Gordon 2743 TD

Ranger Petroleum, Ltd Well Operator

1985 June 20 Date:

11/10/2023

OF MINES

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 coal, encountered in the drilling of a well."

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORTIL & GAS DIVISION

Permit No. 41-3535

DEPT. OF MINES

Company Ranger Petroleum	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PAG	CKERS
Address	Size				
Farm Sun Lumber	16			Kind of Pa	icker
Well No. Peters 1 B	13				
District County Leulis	81/4			Size of	
Drilling commenced 5-28-85	65/8			Depth set_	
	5 3/16				
Drilling completedTotal depth	3			Perf. top_	
Date shotDepth of shot	2			Perf. botto	nı
Initial open flow/10ths Water inInch	Liners Used				
Open flow after tubing/10ths Merc. inInch				Perf. botto	m
VolumeCu. Ft.	CASING CEMEN	NTED	_SIZE	No. FT	Date
Rock prescure lbs hrs.	NAME OF SER	VICE COMPA	NY		
bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHES
Fresh water 130 feet feet	FEET_	INCH	ES	FEET	INCHES
Salt waterfeetfeet	FEET_	INCH	ES	FEET	INCHES
Orillers' Names Clumingham 1					
Remarks: 85/8 706' 1555K	3. H.11	Lat			
0/8/06/155 31	si yall-	courlos			

5-30-85

Steve Cascy 1/10/2023

PISTRICT WELL INSPECTOR

DEPARTMENT OF MINES



INSPECTOR'S PLUGGING REPORT

PAN PAN PANA	THAT		ADDRESS			
М		DISTRICT	Γ	OUNTY		
g Material Used						
Loc	ation	Amount	Packer	Location		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
EMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los
		The second secon				
						Bearing - quanty a continue of
						-
						-
					V	
rs' Names						
				-		
rks:				8 a 8 7		,
	I hereby certify I					

Permit No. 41-3535

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT

OIL & GAS DIVISION

DEPT. OF MINES

					(K	IND	
Company Ran	iger Pet.		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	P	ACKERS
Address			Size				
Farm Ju	in Leuni	ber	16			Kind of F	acker
Well No. Pe	tus 1B		13				
Well No.	1		10			Size of_	
District	County	eules	81/4				
Drilling commenced			65/8			Depth set	
Drilling completed 6	3-85 Total depth	2753	5 3/16				
			3			Perf. top_	
Date shot	Depth of shot		2			Perf. bott	om
Initial open flow	/10ths Water	inInch	Liners Used			Perf. top_	
Open flow after tubing	/10ths Merc. i	nInch				Perf. bott	om
Volume		Cu. Ft.	CASING CEMEN	NTED	_SIZE	No. FT	Date
Rock pressure	lbs	hrs.	NAME OF SER				
011	bbls.,	, 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh water	feet	feet	FEET_				
Salt water	feet	feet	FEET_				
Drillers' Names	enningh	222					
Traines	y and				1		
Remarks:	2702	305	SKS. 4/6	elle bur	Ton		
			-				

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMPANY TO THE		***************************************	ADDRESS			
FARM	DISTRICTCOUNTY					
Filling Material Used						
Liner Loc	cation	Amount	Packer	Location		
	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Lost
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						remeller in the first page or province that the supplement again
rillers' Names		the second second				nariya hasa an a dhaalada dhaa ar an a
Remarks:						
DAYE	I hereby certify I	visited the abov	re well on this date.			

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION



FINAL INSPECTION REQUEST

INSPECTOR'S COMPLIANCE REPORT

MAY 9 1986

Permit No Company Inspector	41-3535 (11-14-84) Ranger Pet. Farm Well No.	Lewis Sun Lus Petus 1-	nber B
Date			
RULE	DESCRIPTION	TH S	OMPLIANCE No
23.06	Notification Prior to starting Work		-
25.04	Prepared before Drilling to prevent waste	de administração de Editorio	***************************************
25.03	High-Pressure Drilling	Name and the second second second	
16.01	Required Permits at wellsite	***************************************	-
15.03	Adequate Fresh Water Casing	endusediumatem	***************************************
15.02	Adequate Coal Casing		-
15.01	Adequate Production Casing	-	
15.04	Adequate Cement Strength		
23.02	Maintained Access Roads		-
25.01	Necessary Equipment to prevent Waste		
23.03	Reclaimed Drilling Site	-	-
23.04	Reclaimed Drilling Pits		
23.05	No surface or underground Pollution	- 200cg	
7.03	Identification Markings		
COMMENTS:			

I have inspected the above well and (HAVE/HAVE NOT) found it to be in compliance with all of the rules and regulations of the Office of Oil and Gas Department of Mines of the State of West Virginia.

SIGNED: Stell Cascif DATE: 4-30-86. 11/10/2023

FERC-121

1.0 API well number. (If not available, leave blank, 14 digits.)	47-041-3535				
2.0 Type of determination being sought (Use the codes found on the front of this form.)	103 Section of NGPA Category Code				
3.0 Depth of the deprest completion location. (Only peeded if sections 103 or 107 in 2.0 above.)					
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not	Ranger Petroleum, Ltd. Seller Code				
available, leave blank.)	609 West Main Street P.O. Drawer 190 Clarksburg, WV 26301				
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Aspinall-Finster Field Name Lewis WV State				
(b) For OCS wells	Area Name Block Number Date of Lease: Mo. Day Yr. OCS Lease Number				
(c) Name and identification number of this well. (35 letters and digits maximum.)	Peters #1-B				
(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.)	Consolidated Gas Transmission Corporation Name Buyer Code				
(b) Date of the contract:	0,8,0,8,6,3, Mo. Day Yr.				
(c) Estimated annual production.	27.0 MMcf.				
	(a) Base Price (\$/MMBTU) (b) Tax Prices [Indicate (+) or (-).] (d) Total of (a), (b) and (c)				
7.0 Contract price. (As of filing date Complete to 3 decimal places.)	1.169184 1.353				
8.0 Maximum lawful rate (As of filing date. Complete to 3 decimal places.)	3.004 President				
9.0 Person responsible for this application Agency Use Only Date Received by Juris Agency	Kenneth L. Pote Title				
JUN 24 1985 Date Received by FERC	6-21-85 304-622-5100 Phone Number 11/10/20230				

U.S. DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission V. amogton, D.C. 20426

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

(Sections 102, 103, 107 and 108)

PLEASE READ BEFORE COMPLETING THIS FORM:

General Instructions:

Complete this form if you are applying for price classification under sections 102, 103, 107 or 108 of the NGPA. A separate application is required for each well. If any reservoir qualifies for a category which differs from the category applicable to the producing well, separate applications must be made for the producing well and the reservoir. Complete each appropriate item on the reverse side of this page. The code numbers used in items 4.0 and 6.0 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. Enter any additional remarks in the space below.

Submit the completed application to the appropriate Jurisdictional Agency as listed in title 18 of the CFR, part 270.103. If there are any questions, call (202), 275-4539.

Specific Instructions for Item 2.0, Type of Determination:

Section of NGPA	Category Code	Description
102 102 102 102 102	1 2 3 4	New OCS Lease New onshore well (2.5 mile test) New onshore well (1,000 feet deeper test) New onshore reservoir
103	5	New reservoir on old OCS Lease New onshore production well
107	- 105g	High cost natural gas Stripper well

Other	Purc	nasers	Con	tract	ts:
-------	------	--------	-----	-------	-----

Contract Date (Mo. Day Yr.)	Purchaser	Buyer Code
	•	
Remarks:		

11/10/2023

DATE:	JUL 15 1985
PARTICIPANTS:	Tetroleum Ltd. 40825
A .//	1 Das Iransmission P620
OTHER:	
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER	
850624-1030-041: 3535	QUALIFIED
Uso Above File Number on all Communications Relating to Determination of this Well	
CHECK EACH ITEM AS COMP	LETE OR NOTE WHAT IS MISSING
ITEM NO.	
	ot completed - Line No.
4. IV-6 Well Plat	
	Drilling Deepening
6. IV-36 Gas-Oil Test: Gas Only _	Was Oil Produced? Ratio
7. IV-39 Annual Production	years
8. IV-40 90 day Production	Days off line:
9. IV-48 Application for certificat	tion. Complete?
10-17. IV Form 51 - 52 - 53 - 54 - 55 -	- 56 - 57 - 58 Complete? Affidavit Signed
18-28. Other: SurveyLogs	Geological Charts
Structure Map Gas Analyses	1: 4000 Map Well Tabulations
	Date completed Deepened
(5) Production Depth:	
(5) Production Formation:	
(5) Final Open Flow:	
(5) After Frac. R. P.	
(6) Other Gas Test:	
(7) Avg. Daily Gas from Annual Produ	ction:
(8) Avg. Daily Gas from 90-day endin	g w/1-120 days
(8) Line Pressure:	PSIG from Daily Repo
(5) Oil Production: F	rom Completion Report
10-17. Does lease inventory indicate en	banced recovery being done
10-17. Is affidavit signed?	Notarized?
Does official well record with the Depart	tment confirm the submitted information?
Additional informationDo	pes computer program confirm?
Was Determination Objected to	By Whom?
· ·	

(28-70)	757177177		bate <u>6-21</u> , 19
	DEPARTMENT OF	MINES, CIL AND CAS DIVISION	Operator's Peters #1-B
			API Well
	STATE APPLICA	TION FOR WELL CLASSIFICATION	No. 47 - 041 - 35
		CEASTFICATIO	Previous File No.
			(If Application)
WELL OPERATOR Ranger Pe		DESIGNATED AGENT	Kenneth J. Pote
ADDRESS 609 W. Main St	t. P.O. Drawer 1	190	Main Street P.O. Drawer 190
Clarksburg, W		Clarksk	ourg, WV 26301
Gas Purchase Contract No.	2801	and Date 8-8-63	
Meter Chart Code 6882		(Month, day an	d year)
Name of First Purchaser	Consolidated (Gas Transmission Coporat	tion
	445 West Main		
	Clarksburg, (City)	WV Sox)	26301
FERC: Seller Code	(CILY)	(State)	(Zip Code)
TYPE OF DETERMINATION BEI	MC COLICUM	FERC Buyer Code	
		103	
recovery technology	at incressed aradu	orm 121.) Section of NGPA section is the result of enhancement	Category Code
	a seasonally arre-	Kenneth L. Pote	President
		Name (Print)	Title
		Signature	YM.
			reet P.O. Drawer 190
		609 West Main St	
		Street or P. O. Box	
		Clarksburg, W	W 26301
		Clarksburg, W	
		Clarksburg, W City St (304) 622-5100 Area Phone Nu	W 26301 (Zip Code)
Certificate of Proof of S	ervice to Purchase	Clarksburg, W City St (304) 622-5100 Area Code	W 26301 (Zip Code)
		Clarksburg, W City St (304) 622-5100 Area Code Phone Number)	W 26301 ate (Zip Code)
		Clarksburg, W City St (304) 622-5100 Area Code	W 26301 ate (Zip Code)
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Date 6-21 . 19 85

FORDE IV-48WC [12-78]

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

Date _	5-21		19 85
Operator Well No.	Peters	#1-B	
API Well No. 47	- 041	- 3!	535

WELL CLASSIFICATION FORM

NEW ONSHORE PRODUCTION WELL

NGPA Section 103
DESIGNATED AGENT Kenneth L. Pote
ADDRESS 609 W. Main St. P.O. Drawer 190
Clarksburg, WV 26301
WELL OPERATOR Ranger Petroleum, Ltd. LOCATION: Elevation 982
ADDRESS 609 W. Main St. P.O. Drawer 190 Watershed Indian Fork
Clarksburg, WV 26301 DistCourthouse County Lewis Quad. Gilmer 7
our sureur Consolidated Cas Trans Corcas Burshase
AAS Wort Main Street Contract No.
Clarkshurg MV 26201
Date of Contract
F 20 0F
Date surface drilling was begun: 5-28-85
Indicate the bottom hole pressure of the well and explain how this was calculated:
Wall Name: PETERS #18
Dist/Twp:COURTHOUSE County:LEWIS State:WV Permit Number:47-041-3535
State:WV Permit Number:47-041-3535
BHF=F1(ex)
P1 = 550 $X = GL / 53.34T$
G= .48 L= 2608
T= 499 BHP= 587.89
AFFIDAVIT
surface drilling of the well for which this determination is sought was begun on or after February 19. 1977; the well satisfies applicable state or federal well spacing requirements and the well is not within a proration unit, in existence at the time surface drilling began, which was applicable to the reservoir from which gas is or will be produced and which applied to any other well producing yas in commercial quantities or on which surface drilling began on or after February 19. 1977, and which was capable of producing gas in commercial quantities. I state, further, that I have concluded, to the best of my information, knowledge and belief, that the well for which this determination is sought is a new onshore production well and that I am not aware of any information not described in the application which is inconsistent with this conclusion.
STATE OF WEST VIRGINIA.
COUNTY OF HARRISON . TO WIT:
and the state of t
I. Mary A. Straley , a Notary Public in and for the state and county aforesaid.
do certify that Kenneth L. Pote, whose name is signed to the writing above, bearing date
the 21stday of June , 19 85, has acknowledged the same before me, in my county aforesaid
Given under my hand and official seal this 21stday of June . 1985 .
My term of office expires on the 31st day of October 1994.
m. A. Ar. 1
[NOTARIAL SEAL]

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
MARY A. STRALEY
609 W. Main St.
Clarkeburg. WY 26301
My Commission Expires Oct. 31, 1994

11/10/2023

