

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1195776

March 2010 This Form must be Typed Form must be Signed All blanks must be Filled

Form CP-1

WELL PLUGGING A	PPLICATION
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Form KSONA-1, Certific		ce with the Kansas bmitted with this fo		r Notificatio	on Act,	
OPERATOR: License #:		API	No. 15			
Name:		If pr	e 1967, supply ori	ginal comple	etion date:	
Address 1:		Spo	t Description:			
Address 2:			S	ec Twp	o S. R	East West
City: State:			I	Feet from	North /	South Line of Section
			[	Feet from	East /	West Line of Section
Contact Person:		Foo	tages Calculated f	rom Neares	t Outside Sectio	on Corner:
Phone: ( )			NE	NW	SE SW	
		Cou	inty:			
		Leas	se Name:		Well #	:
Check One: Oil Well Gas Well OG	D&A	Cathodic	Water Supply Well	Ot	her:	
SWD Permit #:	ENHR Perr	nit #:	Ga	s Storage	Permit #:	
Conductor Casing Size:	Set at:		Cemented w	ith:		Sacks
Surface Casing Size:	Set at:		Cemented w	ith:		Sacks
Production Casing Size:						
List (ALL) Perforations and Bridge Plug Sets:						00010
Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging (attach a separate page if addit Is Well Log attached to this application? Yes No	tional space is needed)	(Interval)				
If ACO-1 not filed, explain why: <b>Plugging of this Well will be done in accordance with K.</b> Company Representative authorized to supervise plugging of						ssion
Address:						4
Phone: ()		-	、		zıp	+
Plugging Contractor License #:						
Address 1:						
City:				State:	Zip:	
Phone: ( )						
Proposed Date of Plugging (if known):						
Payment of the Plugging Fee (K.A.R. 82-3-118) will be gu	uaranteed by Operat	tor or Agent				

Submitted Electronically

Mail to:	KCC -	Conservation	Division.	130 S.	Market ·	- Room	2078	Wichita.	Kansas	67202
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## KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

Form KSONA-1 January 2014 Form Must Be Typed Form must be Signed All blanks must be Filled

# **CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT**

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: ( ) Fax: ( )	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

#### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

#### L Submitted Electronically

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11957

	BEACH-CORLEY 1-2	-		Bosor	Geologist :	Walter Kennedy
Flu	g & Abandon Proce KRIDER	uure			voir Engineer: ion Engineer :	John Hudson Doug Kathol
	VERTICAL				Landman :	Doug Kathol David Lynch
	2/4/2014			Pro	oduction Sup.:	Bud Neff
						Dua Neir
WELL DA	<u>TA:</u>					
Lease:	BEACH-CORLEY 1-	-26 <b>WI</b> :	1.000000	NRI:	0.846350	
S-T-R: Location:	26-T25S-R31W C NW - 3960 FSL &	• •	<b>St:</b> FINNEY, K CTION	S		
AFE #:	803051 API #:	1505520345	Prop. #:	218441	IP:	600 MCF
PBTD:	2,680' <b>TD</b> :	2,700'	Spudded:	1/7/1979		
Туре:	VERTICAL	Elevations GL	.: 2,798'	к	<b>B:</b> 2,803'	<b>KB-GL:</b> 5'
Surface C	asing:					SET DEPTH

Surface C	asing:					SET D	EPTH
SIZE	WEIGHT	GRADE	TYPE	CEMENT	TOC	TOP	BTM
8-5/8"	20.0#		Surface Casing	225	Surface	Surface	372'
5-1/2"	14.0#		Production Casing	500+150	Unknown	Surface	2,700'
2-3/8"			Tubing				2,720'

### **Production Casing and Tubing Data:**

SIZE	WEIGHT	GRADE	ID	DRIFT	Bbl/Ft.	Gallons/Ft.	Burst	Collapse	Jnt St	
5-1/2"	14.0#		5.0120"	4.8870"	0.0244	1.02490	4,270	3,120	130	-

## **Well Driving Directions:**

Pierceville KS. 3/4 South, 1 West, 1 South follow left fork in Rd.

Perf'd Formations	Depth Range	
KRIDER	2610' - 2620'	15% HCL w/F40 w/M-38 w/A200 - J337 (600#) +10/20 (14,000)
		28% HCL w/G2+A200+F40

**NOTES:** The Beach-Corley 1-26 was producing between 18 and 30 MCF per day when shut in at a gas price of \$1.00/MCF (Low BTU). This well was drilled in 1979 with first sales in 1979 and 1980. The well cash flowed 1\$4,600 over the past 12 months. Well is uneconomic to produce.

## **Procedure**

- 1. Obtain plugging permit from KCC office and notify plugging supervisor 24 hrs. before plugging operations begin.
- 2. MIRU WO unit. ND WH, NU BOP. Kill well if necessary with lease water.
- 3. POOH laying down downhole equipment. Stand back tbg in derrick.
- 4. MIRU WL Unit and RIH with 5<sup>1</sup>/<sub>2</sub>" CIBP and set at +/-50' above perfs. Dump bail 10' of cement on CIBP. RDMO WL unit.
- 5. RIH w/ tbg, set EOT @+/-50' above CIBP and circulate hole with 9#, 36 vis (minimum plugging mud and circulate plugging mud to surface). TOOH w/tbg.
- 6. PUH with tubing. Circulate cement across the 8-5/8" csg shoe and spot 100' cement cmt plug. (See note)
- 7. PUH with tubing. Circulate cement across Base of Treatable Water and spot 100' cmt plug. WOC and POOH.
- 8. RIH with tubing and tag cement plug. Respot more cement if necessary.
- 9. PUH with tbg to 34' and spot 30' cement plug (34' to 4') from surface.
- 10. RDMO WO unit. Cut off csg 4' below ground level and weld on ID Plate.

**NOTE**: If 5½" casing cannot be cut off below surface casing shoe, the 5 1/2" casing must be perforated at surface casing shoe and block squeezed, raising cement to 50' above the surface csg shoe depth. The cement plug must then be tagged at 50' from shoe or higher. Go to step #9.



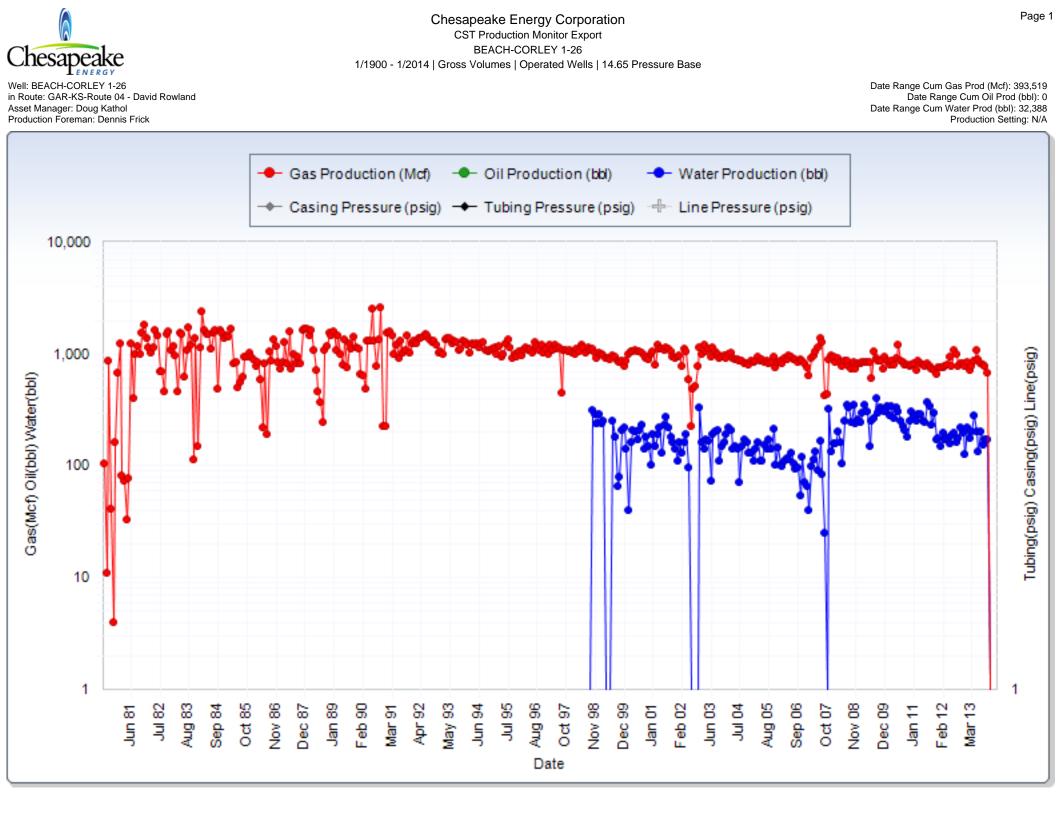
#### Chesapeake Energy Corporation CST Operations 8/8ths LOS Report LOS MAIN 12/2012 - 11/2013 Gross Volumes | Operated Wells

Name	Property	Gas Price	Oil Price	NGL Price	Royalty Burden	Revenue	MCFE	Total LOE	LOE/MCFE	Ad	Compression	Overhead	R&M	SWD	Subsurface	Utilities	Workover	All	Sev Tax		Capital	Net Cash
		Price	Price	Price	Duraen			LUE		var								Other	Tax	Flow		Flow
BEACH- CORLEY 1-26	218441	\$1.11	\$91.94	\$0.00	1,594	8,779	9,018	21,852	\$2.42	151	0	6,597	3,143	2,531	0	C	0	9,430	571	13,644	0	13,644
Totals		\$1.11	\$91.94	\$0.00	1,594	8,779	9,018	21,852	\$2.42	151	0	6,597	3,143	2,531	0	0	0	9,430	571	13,644	0	13,644



#### Chesapeake Energy Corporation CST Operations 8/8ths LOS Report BEACH-CORLEY 1-26 12/2012 - 11/2013 Gross Volumes | Operated Wells

LENERG												
Name Prope	erty Gas Oil Price Price		oyalty Revenue	MCFE Total LOE	LOE/MCFE Ad Val	Compression (	Overhead R&M	SWD Subsurface	Utilities Workov	ver All Sev Other Tax	Op Cash Ca Flow	apital Net Cash Flow
BEACH- 21844 CORLEY 1-26	11 \$1.11 \$91.94	4 \$0.00	1,594 8,779	<mark>9,018</mark> 21,852	<mark>\$2.42</mark> 151	0	6,597 3,143	2,531 0	0 0	0 <mark>9,430</mark> 571	13,644	0 13,644
	10/0010	04/0040	00/0040	00/0040	0.4/00.4.0	05/0040	00/0040	07/00/0	00/0040	00/0010	10/0010	
Line Item Gas Revenue Volume	<b>12/2012</b> 777	01/2013 839	<b>02/2013</b> 708	03/2013 779	04/2013 877	<b>05/2013</b> 1,081	06/2013 883	07/2013 814	<b>08/2013</b> 792	09/2013 783	10/2013 685	<b>Total</b> 9,018
Gas Sales	777	839	708	779	877	1,081	883	814	792	783	685	9,018
Gas Value	\$917	\$902	\$767	\$844	\$1,644	\$2,006	\$1,089	\$797	\$322	\$526	\$557	\$10,372
Gas Price		\$902	\$1.08	\$1.08			\$1,089		\$0.41		\$0.81	
Oil Revenue Volume	\$1.18 0	\$1.08 0	\$1.08 0	\$1.08 0	\$1.87 0	\$1.86 0	\$1.23	\$0.98 0	\$0.41 0	\$0.67 0	\$U.81	\$1.11
Oil Sales	0	0	0	0	0	0	0	0	0	0	0	0
Oil Value		-		-	-	-	U.S.	-		0	Ū	•
	\$0 \$02.44	\$0 \$28.00	\$0 \$00 50	\$0 \$00_40	\$0 \$86.01	\$0	\$0 \$0 07	\$0 \$00.42	\$0 \$100 70	\$0 \$100.40	\$0	\$0 \$01.04
Oil Price	\$82.41	\$88.99	\$90.59	\$89.49	\$86.01	\$88.96	\$89.97	\$99.13	\$100.70	\$100.40	\$94.72	\$91.94
Royalty Burden	141	139	118	130	253	308	167	123	49	81	86	1,594
Royalty Percent	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000	0.15365000
Revenue	776	764	649	715	1,391	1,698	922	675	272	446	472	8,779
	777	839	708	779	877	1,081	883	814	792	783	685	9,018
LOE Total	1,533	1,662	1,390	2,002	1,557	1,604	2,224	2,023	1,697	4,628	1,532	21,852
LOE Per MCFE	\$1.97	\$1.98	\$1.96	\$2.57	\$1.78	\$1.48	\$2.52	\$2.49	\$2.14	\$5.91	\$2.24	\$2.42
Ad Valorem Tax	151	0	0	0	0	0	0	0	0	0	0	151
Audit Charges	0	0	0	0	0	0	0	0	0	0	0	0
Company Labor	172	170	174	178	179	180	180	192	197	198	204	2,024
Compression	0	0	0	0	0	0	0	0	0	0	0	0
Contract Serv/Equip Rental	0	0	0	0	0	0	0	0	0	0	0	0
Field Facilities	23	53	37	32	41	40	40	35	35	38	42	416
Fuel Water Lube	0	0	0	163	0	0	0	163	0	0	0	326
Gas Processing	0	0	0	0	0	0	0	0	0	0	0	0
Insurance	0	0	0	0	0	0	0	0	0	314	0	314
Oil Processing	0	0	0	0	0	0	0	0	0	0	0	0
Other Expenses	4	2	4	4	15	4	15	1	1	1	1	52
Overhead	573	573	573	573	615	615	615	615	615	615	615	6,597
Pumping Service	439	491	434	601	499	473	513	512	666	513	499	5,640
Regulatory	5	0	0	0	0	0	0	0	0	0	0	5
Rents And Fees	0	0	0	0	0	0	0	0	0	0	0	0
Repairs & Maintenance	0	48	0	0	0	0	474	0	0	2,621	0	3,143
Salt Water Disposal	164	322	166	323	160	162	386	324	162	200	162	2,531
Salt Water Processing	0	0	0	0	0	0	0	0	0	0	0	0
Subsurface Repairs	0	0	0	0	0	0	0	0	0	0	0	0
Supplies	2	3	2	1	48	3	1	54	21	1	9	145
Telemetry	0	0	0	0	0	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0	0	0	0	0	0
Treating Expenses	0	0	0	127	0	127	0	127	0	127	0	508
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Workover	0	0	0	0	0	0	0	0	0	0	0	0
Gas Severance Tax	50	50	43	47	83	102	59	45	24	33	33	571
Oil Severance Tax	0	0	0	0	0	0	0	0	0	0	0	0
Severance Tax	50	50	43	47	83	102	59	45	24	33	33	571
IDC Monthly	0	0	0	0	0	0	0	0	0	0	0	0
WEQ Monthly	0	0	0	0	0	0	0	0	0	0	0	0
NRI	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000	0.84635000
GWI	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000	1.00000000
Operating Cash Flow	(807)	(949)	(784)	(1,334)	(249)	(8)	(1,361)	(1,394)	(1,449)	(4,216)	(1,094)	(13,644)
Capital	0	0	0	(1,004)	0	0	(1,001)	(1,004)	(1,443)	(4,210)	(1,004)	(10,044)
Net Cash Flow	(807)	(949)	(784)	(1,334)	(249)	(8)	(1.361)	(1,394)	(1,449)	(4,216)	(1,094)	(13,644)
		(0.0)		(1,004)	(210)	(3)	(1,001)	(1,001)	(1,110)	(1,210)	(1,004)	(10,011)



# **Current Wellbore Schematic**

WELL (PN): BEACH-CORLEY 1-26 (218441) FIELD OFFICE: GARDEN CITY FIELD: STATE / COUNTY: KANSAS / FINNEY LOCATION: SEC 26-25S-31W, 3960 FSL & 3960 FEL ROUTE: GAR-KS-ROUTE 04 - DAVID ROWLAND ELEVATION: GL: 2,798.0 KB: -5.0 KB Height: -2,803.0 DEPTHS: TD: 2,680.0

VERTICAL - Original Hole, 2/4/2014 9:15	:16 AM	Pumping	Units									
Vertical schematic (actual)	Zones	Туре	Mak			odel	SPM		SL (ir	ו)		I Date
		Conventional (		known		BD	riginal H				30.00	6/1/1980
		Surface Ca Set Tension (kips)	asing, se		ud Weight		ut Pull Date	iole		Dep	oth Cut Pull (ftK	3)
					-			_				
		Item Des	OD (in)	ID (in)	Drift (in)	Wt (lb/ft)	Grade	Top Thread	Top (ft	KB)	Btm (ftKB)	Len (ft)
		Casing Joints	8 5/8		()	20.00			100 (10	0.0	372.0	
		Production	Casing					inal Ho	ole			
		Set Tension (kips)		Mu	ud Weight		ut Pull Date			Dep	oth Cut Pull (ftKI	3)
					Drift			Тор				
		Item Des Casing Joints	OD (in) I 5 1/2	ID (in) 5.012	(in)	Wt (lb/ft)	) Grade J-55	Thread	Top (ft	KB) 0.0	Btm (ftKB) 2,680.0	Len (ft) 2,680.00
		Casing conto	0 1/2	0.012		14.00	0-00			0.0	2,000.0	2,000.00
		Description:	Surface Ca	sing Ce	ement	•				I		1
		<depthtop></depthtop>	•	btm>								
		Top of Cemer		ort			urement M	lethod:		Val	Dummod	Viold
8 5/8 in; 20.00 lb/ft;		Fluid	Pump St Date	an	Amoun (sacks)		Class	Dens (I	b/gal)		Pumped (bbl)	Yield (ft³/sack)
372.0 ftKB						,		(	- <b>J</b> - /		, ,	、 ,
		Description:	Production	Casing	Cement							
		5.0-372.0			_				<b>.</b> .			
		Top of Cemer	Pump St		Amoun		urement N	lethod:	Returns		urrace Pumped	Yield
		Fluid	Date		(sacks)		Class	Dens (I	b/gal)		(bbl)	(ft³/sack)
		Lead	4/19/1979			225 H						
		Tail				500 Poz :	35/65					
		Tail				150 H						
Acidizing; 2,610.0-		5.0-2,680.0 Top of Cemer		: 0	-		urement N	lothod:				
2,620.0 ftKB;		Top of Center	Pump St		Amoun	· ·	urement k	nethou.		Vol F	Pumped	Yield
		Fluid	Date		(sacks)		Class	Dens (I	b/gal)		bbl)	(ft³/sack)
Frac; 2,610.0-		Deufeurst								_		
1/15/1979		Perforation	ons									
<b>潮</b> 藏										Sho Der		
		5.		_		_			(1)(5)	(sho	ts/f	
		Date 1/15/1979	CHASE, C	Zone		-	op (ftKB) 2,610.0		(ftKB) 2,620.0	t)	2.0	ent Status
		Stimulati		-			2,010.0		,020.0			
		CHASE, St					1					
		Min Top Dep Ma						Post ISIP (ps	si) Comm	ent		
		2,610.0	2,620.0					_		_		
		CHASE, St Min Top Dep Ma					Treat Avg	Post ISIP (ps	si) Comm	ont		
5 1/2 in; 14.00 lb/ft;		2,610.0	2,620.0		Avg fr		rieat Avg F	ust ioir (pa		ent		
J-55; 2,680.0 ftKB Plug Back Total		Sand S	Size	D	Тур	e		Amour			Conc (	lb/gal)
Depth; 2,680.0 ftKB		10/20		Brow	n Sand				600	).0		

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Shari Feist Albrecht, Chair Thomas E. Wright, Commissioner Jay Scott Emler, Commissioner Sam Brownback, Governor

March 26, 2014

Sarah Rodriguez/Doug Kathol Chesapeake Operating, Inc. 6200 N WESTERN AVE PO BOX 18496 OKLAHOMA CITY, OK 73118-1046

Re: Plugging Application API 15-055-20345-00-00 BEACH-CORLEY 1-26 NW/4 Sec.26-25S-31W Finney County, Kansas

Dear Sarah Rodriguez/Doug Kathol:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after September 22, 2014. The CP-1 filing does not bring the above well into compliance with K.A.R 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely, Production Department Supervisor

cc: District 1

(620) 225-8888