## Kansas Corporation Commission Oil & Gas Conservation Division

September 1999 ORIGINAL September 1999

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32302	API No. 15 - 023-20511-00-00
Name: Key Gas Corp.	County: Cheyenne
Address: 155 N. Market Suite 900	
City/State/Zip: Wichita, KS 67202	1320 feet from S / N (circle one) Line of Section
Purchaser:	1320 feet from E / W (circle one) Line of Section
Operator Contact Person: Rod Andersen	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 265-2270	(circle one) NE (SE) NW SW
Contractor: Name: Key Gas COrp.	Lease Name: Ochsner Well #: 11
32302 License:	Field Name: Cherry Creek
Wellsite Geologist:	Producing Formation: Niobrara
	Elevation: Ground: 3590 Kelly Bushing: 3595
New Well Re-Entry Workover	Total Depth: 1657 Plug Back Total Depth: 1593
Oil SWD SIOW Temp. Stod 82	
Oil SWD SIOW Temp. Sod.  X Gas ENHR SIGW WARD AND CHILD TO THE CORPORATION CONTROL TO THE CORPORATION	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Order (Core, WSW, Expl., Cathodia Core)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
If Workover/Re-entry: Old Well Info as follows:	feet depth to
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT I with-
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 2-26-07
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
	Dewatering method used Evaporate & Fill
	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
8-22-03 8-29-03 9-10-83 Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	DOCKET NO.
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate	the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Del Celebra	KCC Office Use ONLY
Title: Geologist Date: 7/28/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 30th day of	If Denied, Yes Date:
	The second secon
192 <u>004.</u>	BUNITA DANNER
1) & March 1 1 100 March 1 1 100 March 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NOTARY PHILL. Geologist Report Received
Notary Public: J & WW JUMM	NOTARY PUBLIC Geologist Report Received STATE OF KANSAS MY Appt. Exp. 3577 UIC Distribution

Operator Name: Key Gas COrp.  Sec. 15 Twp. 2 S. R. 41 East Xwest			Lease Name County: <u>Ch</u>	Ochsne eyenne	Well #:					
tested, time tool operature, fluid re	en and closed, flowin ecovery, and flow rate	and base of formations p g and shut-in pressures, es if gas to surface test, final geological well site	whether shut-in palong with final ch	ressure reached	static level, hydro	ostatic pressur	es, bottom hole			
Drill Stem Tests Tak		Yes XNo		•	tion (Top), Depth a		Sample			
Samples Sent to Ge	eological Survey	X Yes ☐ No	i	<sub>me</sub> obrara		Тор 151≟2	Datum +2083			
Cores Taken		Yes No Yes No		oblata <sub>.</sub>		1 7 2 6	12003			
List All E. Logs Run Gamma Ray/ Dual Porosi Dual Induct	Neutron ity			·						
			, ,	New Used	-4:					
D	Size Hole	Report all strings set-	Weight	Setting	Type of	# Sacis	Type and Percent			
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives			
Surface	12½	8 5/8	24	258	Common 185		3% cac1			
Production	7 7/8	4½		1631 Lt/50/		POZ 330				
		ADDITIONAL	CEMENTING / SO	UEEZE RECOR	D					
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottorn	Type of Cement	#Sacks Used		Type and F	Percent Additives				
			<u> </u>			**************************************				
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4		100,000	# Nitroge	en/sd fr	ac.					
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No					
Date of First, Resumer	d Production, SWD or E	nhr. Producing Met	hod Flowin	ng Pumpi	ing 🔲 Gas Lif	t Othe	er <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil I		Mcf Wa			ias-Oil Ratio	Gravity			
Disposition of Gas	METHOD OF C	OMPLETION		Production Inte	rval					
Vented Sold	Used on Lease	Open Hole Other (Speci		Dually Comp.	Commingled					



## CEMENTER'S WELL SERVICE, INC. P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

183325

11141														
Date 08-3	23-0	3 Well Owner	ev Ga	es Car	P-	Well	No. #	/	Lease	0	chno	~		
County Chevenne State Konsas								Field						
Charge to Forcest Energy								Charge	Charge Code					
Address 2/	0 1/1	1	ive			THE RESIDENCE OF THE PARTY OF T			For Of	For Office Use Only				
City, State	Toh	ison 1	Konso	x< 6	750	<b>ラノ</b>		······································						
Pump Truck No.	19011	Code	Bulk Truck			ode			_					
Type of Job			Depth		F	Ft. 27.3				То				
Surface 8/	8" Cx	Sires	Bottom of S	iurface		Ft. 2.58								
Plug				1@24	******************************					T T o				
Production		e de Maria Maria Magant Baran de menora e e e e e de de de de e de de acomposições de aprecio acomposições de Constitución de Maria Magant Baran de esta de entre de	Pipe Landed				me Off	$\sim$		/ 5	ממש י	***************************************		
Reference No.	Desc	Description				<u> </u>	Meas.	·	<u>bwn @ /</u> Unit Price		Amount			
	Pum	p Truck Charge	**************************************	***************************************				<b>†</b>		+		T		
	Ceme	ent Neat			. 1	35	525	<del>                                     </del>	······································	+-;	3120			
<del>VII.                                     </del>	Poz.	Mix				2-2_	1-/->			+-	120	00		
Calcium Chloride					3	<u>~</u>		<del> </del>	· · · · · · · · · · · · · · · · · · ·	-				
	Gel % Flo-Cele /// #Per Sack					<u> </u>				1		<del> </del>		
	Hand	ling Charge			1	***************************************	-			+	<del></del>			
	Hauli	ng Charge			_		DE	CEIVE	ን	<del> </del>	·····			
	Additional Cement					KANSAS CORPOR						<del> </del>		
278" Central			ر بر المام الم	<del>                                     </del>		JUL 3 U 200 CONSERVATION DIVIS		J. i	┼──	10				
			2003	+				400 A. L. Ca. J. Andr. Ca.	<del> </del>	65	00			
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omarks /	1.7	0 ROL .	/ 2 Ta	x Reference (	Code		Sub Total		<del></del>			-		
PULLISH WITO BOLS HO				10.0					ڭ_	185	<u>00                                   </u>			
Esphace W/15 RRS HO Eggns 49						Tax Total			0	156	07			
ruck No.	<u>Code</u>	State Mileage	Nebr		Colora	do	Wyomii		, Arhar	<u></u>	Total Mil	0/_		
1904		Pump Truck					, 0.1111		Konsi	25	Total Will			
1/04	Bulk Truck				20				70			<del> </del>		

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and revision.

Delivered By Lean, John, Randy

Received By Bustomer or His Agent



## CEMENTER'S WELL SERVICE, INC. P.O. BOX 336220 · GREELEY, CO 80633 · (970) 353-7299 · FAX (970) 353-7712

183372

) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (													
Date 08-5	29-03	Well Owner Ke	y Gas C	DCP.	Well N	No. # //	<i>;</i>	Lease /	De	chn	<i></i>		
County cheyenno State Kansas									Field				
Charge to Foscest Doillins									Charge Code				
Address 410 Uchan Darce							For Offi	For Office Use Only					
City, State	UTch;	son, Kons	~S										
Pump Truck No.	Pump Truck No./204 Code Bulk Truck No. /2/3				de "								
Type of Job			Depth	Ft.	Ft. 1649				То				
Surface		<u>                                     </u>	Bottom of Surface	Ft.				То					
Plug	, ,			00' Ft.	Tir	nie On 20	.'18	•					
Production 4/	2 Cosi	ng 9,5#	Pipe Landed @ 16	31 Ft.		Luc Da	un 6	0 2/2	.30	 ク			
Reference No.		ription		Qty.		Meas.		it Price	Amount				
	Pum	p Truck Charge											
rield 1	.23 Cem	Int Near Light	Coment	- · / 5	30	SKS	WI	73.1	PE	26			
" 1-26 Poz. Mix V 50/5			150	1.5	0	525	WT.	14.2	Po	26,			
Calcium Chloride 10 30 50LT					-190 <b>- 190 - 1</b>				1	5575	$\infty$		
	Gel 🥏 % Flo-Cele #Per Sack					IP.							
	Handling Charge  Hauling Charge					KANSAS CO	PORATIO	N :					
						JU	L 3 n	2					
·	Addit	ional Cement				CONCE							
4/3	" Ce	" Centralizers				W	WATION D ICHITA, KS	VIE 4.5K					
11	R	F.W- Sha	<u> </u>	/									
11	Kato	h Down	Luca Boll	201									
	Mix	inc Rate	4 BRM-	Ded	00	ement	- Ra	To6	RI	9111.			
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Displace W/25.9 BBLS KCL Box. 4.9				9 %		Tax			273	18			
anded	Phys	W/2000 RS	Disc.			Total			50	348	18		
ruck No.	Code	State Mileage	Nebraska	Colorad	0	Wyomin	g /	Other Can Sc	35	Total Mil	eage		
1204		Pump Truck	16	-0				-7/-					

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and revision.

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Delivered By Leon, John, Randy

**Bulk Truck** 

Received By Wages Kula