IAN 2 5 2002

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION Wichita, Kansas

32302

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #	API No. 15 - 145-21061-00-01
Name: Key Gas Corp.	County: Pawnee
Address: 410 Urban Drive	N/2-SE -SW Sec.8 Twp21 S. R. 20 East X West
City/State/Zip: Hutchinson, Kansas 67501	feet from S N (circle one) Line of Section
Purchaser:	feet from E (W) (circle one) Line of Section
Operator Contact Person: Rod Andersen	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 662-6977	(circle one) NE SE NW SW
Contractor: Name: Kizzar	Lease Name: Steffen Well #: 3
License: 7868	Field Name: Steffen South
Wellsite Geologist:	Producing Formation: Krider
Designate Type of Completion:	Elevation: Ground: 2116 Kelly Bushing: 2121
New Well Re-EntryX_ Workover	Total Depth: 2350 Plug Back Total Depth: 2346
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 434 Feet
	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Benson Mineral Group	feet depth tow/sx cmt.
Well Name: Steffen	
Original Comp. Date: 11/3/83 Original Total Depth: 2350	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening X Re-perf. Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	
Commingled Docket No.	Dewatering method used <u>evaporition</u>
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
6-25-01         7-18-01         7/25/01           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
	•
Kansas 6/202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: fool Challen	KCC Office Use ONLY
itle:	Letter of Confidentiality Attached
ubscribed and sworn to before me this $23^{RA}$ day of $3^{RA}$	Jf Denied, Yes □ Date:
	Wireline Log Received
DOZ.	Geologist Report Received
otary Public: LMCe) 7. DUGILL	UIC Distribution
ate Commission Expires: 3-26-05	
ANIGE STAIL STAIL STAIL	K. BRIGHT W MULIO OF KARSAS

. Try Appl. Esp..

Operator Name:	Key Gas C	orp.	Lease N	Name:	Steffer	1	Well #: _3		
Sec8 Twp.	21 s. R. 20	East XWest	County:	<u>Pa</u>	wnee				
tested, time tool op temperature, fluid r	een and closed, flowin ecovery, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, final geological well site	s, whether shu along with fin	ıt-in pres	sure reached s	tatic level, hydu	ostatic pressur	es hottom hole	
Drill Stem Tests Taken (Attach Additional Sheets)  Samples Sent to Geological Survey		Yes X No	] Yes 🔃 No		g Formation	and Datum	um Sample		
		Yes X No		Name	_		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes X No	Yes X No		rington ider wnada		2196 2232 2314	-75 -111 -193	
List All E. Logs Rur	n: Gamma	Ray/ Neutro	on						
		CASING Report all strings set	3 RECORD	New					
Purpose of String	Size Hole	Size Casing	Weigh	t	Setting	Type of	# Sacks	Type and Percent	
Produc	tion 7 7/8	Set (In O.D.) 4 1/2	Lbs. / F		Depth 2344	Cement	Used 250	Additives	
		ADDITIONA	CEMENTING	. / SOUT	EZE RECORD				
Purpose: _X_ Perforate	Depth Top Bottom	Type of Cement	#Sacks Us		Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	2224-30								
								· · · · · · · · · · · · · · · · · · ·	
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					500 gals HCL 2224				
			14						
TUBING RECORD	Size 2 7/8	Set At 2 2 2 0	Packer At	L	iner Run	Yes X No			
	Production, SWD or En	nr. Producing Meth							
7/26	/ U I			Flowing	XPumping	Gas Lif	t Other	(Explain)	
Estimated Production Per 24 Hours		bls. Gas	Mcf	Water	Bbls.	. С	as-Oil Ratio	Gravity	
		200	Mcf	2 BV		· G	as-Oil Ratio	Gravity	