WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32302	API No. 15 - 145-21475				
Name: Key Gas Corp.	County: Pawnee				
Address: 155 N Market Suite 900	NE -SW Sec. 3 Twp. 20 S. R. 19 🗌 East 🛚 Wes				
City/State/Zip: Wichita, Kansas 67202	feet from S/ N (circle one) Line of Section				
Purchaser:	1980 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: Duke Drilling	Lease Name; Snodgrass Well #: 1-3				
License:	Field Name:				
Wellsite Geologist: None	Producing Formation: Chase				
Designate Type of Completion:	Elevation: Ground: 2222 Kelly Bushing: 2230				
X New Well Re-Entry Workover	Total Depth: 2600 Plug Back Total Depth:				
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 549 Fee				
X Gas ENHR SIGW RECEIVED	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No				
Dry Other (Core, WSW, Expansamonathodeperation commis					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from				
Operator: JAN 0 6 2003	feet depth tow/sx cmt				
Well Name:					
Original Comp. Date: Original Total Depth. wirnita ks	Drilling Fluid Management Plan Alk / Ell 1.7.03 (Data must be collected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls				
Plug BackPlug Back Total Depth	Dewatering method used Evaporation				
Commingled Docket No	•				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
12/01/01 12/04/01 1/15/02	Lease Name: License No.:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West				
Recompletion Date Recompletion Date	County: Docket No.:				
INSTRUCTIONS: An original and two copies of this form shall be filed with t 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 a 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-ind geologist well report shall be attached with this form. ALL CEMENTING				
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements				
Signature:	KCC Office Use ONLY				
Geologist 1/3/03	***************************************				
Date:	Letter of Confidentiality Attached				
Subscribed and sworn to before me this day of Sanuary	If Denied, Yes Date:				
MONICA ZWEIFE NOTARY PUBLIC	(A)D Contraction of the Contract				
Notary Public: Notary Public: STATE OF KANSA My Appl Exp. 5-25	Geologist Report Received UIC Distribution				
Date Commission Expires: 5-22-06					

Operator Name: Key Gas Corp.		·	Leas	e Name:	Snodgra	ass	Well #: <u>1-3</u>		
		East X West			Pawnee				
INSTRUCTIONS: Sitested, time tool oper temperature, fluid rec	now important tops a and closed, flowing covery, and flow rate	nd base of formations and shut-in pressure is if gas to surface test inal geological well sit	penetrated s, whether s , along with	shut-in pre	ssure reached	static level, hydro	ostatic pressui	es, bottom hole	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes No			₹ L	Log Formation (Top), Dep		and Datum	Sample		
		∑ Yes □ No		Nam			Т ор 1371	Datum +859	
Cores Taken Electric Log Run (Submit Copy)		Yes No Yes No		Her Wir	nydrite rington nfield wanda		2260 2312 2376	-30 -82 -146	
List All E. Logs Run:				Ft	. Riley		2418	-188	
	uction Log pensated Po	orosity Log							
	•	CASIN Report all strings se	G RECORD		w : Used	ion etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight . / Ft.	Setting	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	10 1/4	8 5/8	LDS	./ [.	Depth 549	common	300	2% gel	
Producti		4 1/2	10	• 5	2582	common	200		
					· · · · · · · · · · · · · · · · · · ·				
		ADDITIONA	AL CEMENT	ING / SQU	EEZE RECORD	L			
Purpose:Perforate	Depth Top Bottom	Type of Cement		s Used	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone						AND	- 's-i	**************************************	
	2505051516								
Shots Per Foot		ON RECORD - Bridge Plootage of Each Interval P)	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	2376-86			500 gal HCL					
			,						
TUBING RECORD	Size	Set At	Packer /	At	Liner Run	Yes No			
Date of First, Resumerd	Production, SWD or En	hr. Producing Me		Flowing				er <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil E	bis. Gas	Mcf	Water			as-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF COMPLETION				Production Interval				
☐ Vented ☐ Sold	Used on Lease	Open Hole	Perf		ually Comp.	Commingled			
(If vented, Sun		Other (Spe		· [_]	unity comp.				