Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #32302	API No. 15 - 141-71,474-0000
Name: Key Gas Corp	County: Pawnee
Address: 155 N. Market Suite 900	<u>SW_SW_</u> Sec. 2 Twp. 20 S. R. 19 East West
City/State/Zip: Wichita, Kansas 67202	660feet 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: (316) 265-2270	(circle one) NE SE NW SW
Contractor: Name: Cheyenne Drilling	Lease Name; Bradford Well #: 1-2
License:	Field Name:
Wellsite Geologist: none	Producing Formation: Winfield
Designate Type of Completion:	Elevation: Ground: 2212 Kelly Bushing: 2220
X New Well Re-Entry Workover	Total Depth: 2425 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 547 Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows: NSAS CORPORATION COMMISS	ONIf Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
DeepeningRe-perfOGGNSGREARIUSWID/ISIUN	
WICHITA, K\$ Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls Dewatering method used evaporation
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
2/05/01	Quarter Sec TwpS. R
Recompletion Date Date Heached 1D Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Geologist 1/5/03	Letter of Confidentiality Attached
Subscribed and sworn to before me this the day or the state of the day or the state of the state	If Denied, Yes Date:
MONICA ZWEII	The state of the s
Notary Public: Notary Public:	Geologist Report Received
	UIC Distribution

Operator Name:X	ey Gas Cor	2	Lease Name	: Bradford		_ Well #:	<u>- </u>
Sec. 2 Twp	20 s. R. 19	☐ East X West	County:	Pawnee			
INSTRUCTIONS: Si tested, time tool ope temperature, fluid rec	how important tops a n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether shut-in palong with final ch	pressure reached state	tic level, nyaro:	static pressure	ss, bottom note
Drill Stem Tests Taken X Yes No		X	_og Formation (Top), Dept		nd Datum	Sample	
(Attach Additional Sheets)		FE Von □No	Yes □No N		,	Тор	Datum
		∑ Yes □ No □ Yes ☑ No		nhydrite		1356	+864
Cores Taken Electric Log Run (Submit Copy)		Yes No	W	erington infield owanda		2260 2312 2380	-40 -92 -160
List All E. Logs Run:							
1	duction Log empensated	g Porosity Log					
				New Used utermediate, production	etc		
Durana of String	Size Hole		· · · · · · · · · · · · · · · · · · ·		Type of	# Sacjs	Type and Percent
Purpose of String Surface	10 1/4	Size Casing: Set (In O.D.) 8 5/8	Lbs. / Ft.	Depth 547	Cement	Used	Additives
Producti		4 1/2			÷.		
			i		(a.)		
		Living Control	SENENTING (O	QUEEZE RECORD	(4,)		
Purpose:	Depth		The state of the s	JUEEZE RECORD	Time and D	negant Additivas	
Perforate Protect Casing	Top Bottom	Type of Cement	#Sacks Used	ks Used Type and Percent Additives			· .
Plug Back TD Plug Off Zone							
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	2260-79 2282-92			1,000 gal HCL			
	·						
TUBING RECORD	Size	Set At	Packer At	Liner Run	∕es □ No		
Date of First, Resumero	d Production, SWD or E	nhr. Producing Met	hod	ing Pumping	Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil I	Bbls. Gas	Mcf Wa	Bbls.	G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF COMPLETION Production Interval						
Vented Sold	Used on Lease	Open Hole Other (Speci	Perf	Dually Comp.	Commingled	- 24 -	