KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Form ACO-1 June 2009

Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 7117	API No. 15 - 129-20250-00-04 6					
Name: Colorado Interstate Gas Company	Spot Description:					
Address 1: P. O. Box 1087	SE_SE_Sec. 10 Twp. 33 S. R. 42 East West					
Address 2:	300 Feet from North / South Line of Section					
City: Colorado Springs State: CO Zip: 80944 +	1,056 Feet from ☑ East / ☐ West Line of Section					
Contact Person: Anthony P. Trinko	Footages Calculated from Nearest Outside Section Corner:					
Phone: (719) 520-4557	□ NE □ NW ☑ SE □ SW					
CONTRACTOR: License # N/A RECEIVED	County: Morton					
Name:N/ASEP_1-6_2010	Lease Name: Boehm Well #: 34					
Wellsite Geologist: N/A	Field Name: Boehm Storage Field					
Purchaser: N/A KCC WICHITA	Producing Formation: 'G' Sand (Gas Storage Formation)					
Designate Type of Completion:	Elevation: Ground: 3.474' Kelly Bushing: N/A					
New Well ☐ Re-Entry 🗸 Workover	Total Depth: 4,950' Plug Back Total Depth: 4,780' GL (CIBP+10' Cmt.)					
Oil Twsw Tswd Tsiow	Amount of Surface Pipe Set and Cemented at: 1,370' GL Feet					
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No					
☐ OG	If yes, show depth set: Feet					
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:					
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	sx cmr.					
Operator: Colorado Interstate Gas Company						
Well Name: Boehm #34	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: 10/19/1976 Original Total Depth: 4,950' GL						
☐ Deepening	Chloride content: ppm Fluid volume: bbls Dewatering method used:					
✓ Plug Back: CiBP € 4,790' GL+10' Cmt. Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	Operator Name:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:						
ENHR Permit #:	Quarter Sec Twp S. R East [] West					
GSW Permit #:	County: Permit #:					
08/23/10 (Recomp.) 09/25/76 08/25/10						
Spud Date or Pate Reached TD Completion Date or Recompletion Date Completion Date						
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if a	rith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, r conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information requested in writing and submitted with the form (see rule 82-3-107 for confidenwell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.					
AFFIDAVIT	KCC Office Use ONLY					
I am the affiant and I hereby certify that all requirements of the statutes, rules ar lations promulgated to regulate the oil and gas industry have been fully compl.	• • • • • • • • • • • • • • • • • • • •					
and the statements herein are complete and correct to the best of my knowle	edge. Date:					
— (Confidential Release Date:					
Signature:	☐ Wireline Log Received ☐ Geologist Report Received					
Z1 \	,					

UIC Distribution

Title: Sr. Geologist

Side Two

Operator Name: Colorado Interstate Gas Company			Lease f	Lease Name: Boenm Well #: 34						
Sec. 10 Twp.33 S. R. 42 East 🗸 West					: Morto	on				
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressu st, along v	res, whether sl vith final chart(s	hut-in pres	sure read	ched static level.	hydrostatic pressi	ures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taken ☐ Yes ☑ No (Attach Additional Sheets)			(∑Lo	og Formation	n (Top), Depth and	(Top), Depth and Datum		Sample		
Samples Sent to Geological Survey		s 🗌 No	Name 'G' Sand		Тор 4,706 '		Datum -1,232' GL			
Cores Taken Electric Log Run Electric Log Submitted Electronically (Il no. Submit Copy)		☐ Y€	Yes No		Keyes Sand			4,808'		,334' GL
List All E. Logs Run: Dual-Induction I Neutron-Densit		pensate	ed							
		Repo		RECORD	☐ Ne urface, inte	w Used armediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cament	# Sacks Used	Type and Percent Additives	
Surface	17" & 12-1/4"	13-3/8" & 8-5/8"		48 & 24		135' & 1,370' GL	"H" & Lite	150 & 550	2% CaCL + .25# Flocale/sx.	
Production		9-5/8"		36		74' GL	Lite	825	12.5# Gil & ,25# Floc/sx	
Production	7-7/8"	5-1/2"				4,942' GL	50/50 Pozmíx	200	12.5# Gil & .25# Floc/sx	
_			ADDITIONAL	CEMENTI	NG / SOL	JEEZE RECORD		_		
Purpose: Depth Top Botton		Type of Gement		# Sacks Used		Type and Percent Additives				
—— Protect Casing _√— Plug Back TD —— Plug Off Zone	4,780' - 4,790' GL	Class A		2		Cement spotted on CIBP set on 08/23/10.				
			-	<u> </u>		<u> </u>				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Sel/Type Specify Footage of Each Interval Perforated									Depth
4	4,752' - 4,760' GL				New 'G' Sand Storage P 1 6 2010 Original Keyes Sand Storage Original Keyes Sand Storage			Reservoir Perfs (8/24/10).		
	CIBP + 2 sx Cem	ent (08/2	3/10) RF	CEIVE	<i>010</i> −					4,790' GL
2	4,812' - 4,819' GL SEP				L.v.	Original Keyes Sand Storage Reservoir Perforations.				
2	4,822- 4,846' GL			CC WI	CHII	Original Keye	s Sand Storage F	Reservoir Perf	orations.	
TUBING RECORD:	Size:	Set At:		Packer A		Liner Run:	11.41			
	2-3/8"	4,718'		4,718' G		1	Yes ✓ No			
Date of First, Resumed	d Production, SWD or EN	IHA.	Producing Met	hod:	ng 🗌	Gas Lift 🔽 🖸	Other (Explain)Ga	s Storage W	ell	
Estimated Production Per 24 Hours	Oil N/A	Bbls. Gas Mi N/A		Mcf	Wa	er 8 N/A		Gas-Oil Ratio N/A		
DISPOSITI	ION OF GAS:			METHOD OF	F COMPL	ETION:		PRODUCTION	ON INTER	IVAL:
Vented Sol	d Used on Lease			Perf.	Duall		mmingled mit ACO-4)		<u> </u>	 -
(ii venieu, St	JUNIAN AUG- 10./	1 1 10	Other (Specify)							



September 10, 2010

Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market – Room 2078 Wichita, KS 67202

Re: KCC Form ACO-1 (Well History)

Colorado Interstate Gas Company (7117)

Boehm #34 Gas Storage Well

10-T33S-R42W Morton County, KS

Dear Sir/Madam:

Enclosed is an original KCC Form ACO-1 to document the plugging back of the Keyes Sand and the addition of perforations in the 'G' Sand gas storage reservoir in the Boehm #34 Gas Storage Well.

Please let me know if you have any questions or require additional information.

Sincerely,

Anthony P. Trinko Sr. Geologist

Reservoir Services

SEP 1 6 2010
KCC WICHITA