## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(	(See Instruc	ctions on Re	verse Side	9)				
□ o	pen Fl	DW			_		à						
De De	elivera	bilty			Test Date	a: 10/	18/2	1		1 No. 15 -159-22427-	00-00		
Compan Founda		nerg	y Manager	nent LLC			Lease Keesling	<del></del> -			1-1	Well Number	
County			Locat C-SW-	_	Section 1		TWP 20S		RNG (E	E/W)		Acres Attributed	
Field Chase					Reservoi	-			Gas Ga	thering Conn	ection		
Completion Date 12/1/2004				Plug Back Total Depth 3385'			<del></del>	Packer	Set at		<del>, , , ,</del>		
Casing Size Weight 5.500 15.500			Internal I 4.995	Diameter		Set at Perforation 3415 1973			- ·-				
Tubing S	Tubing Size Weight			Internal (	Diameter	Set a	Set at Perfora		orations	1983 To			
2.375			4.700	) 		1.995 2056							
Type Cor Acid-Fr		xn (D	escribe)		Type Flui Water/	id Productio 'Gas	)n		Pump U No	nit or Traveling	Plunger? Yes	/ No	
	-	(An	nulus / Tubin	g)					% Nitrogen			Gas Gravity - G	
Tubing					.020				39.150		.721		
Vertical I	Depth(I	H)				Pres	ssure Tapa				(Meter i	Run) (Prover) Size	
Pressure	Builda		Shut in Oc	1. 17	11 at 9	:15 AM	(AM) (PM)	Taken O	ct. 18	20	11 at 9:15 A	M(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours	
Static / Orlfice Carce one:  Dynamic Size Property (Inches) Property psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		$(P_u) \propto (P_t) \propto (P_s)$		Tubing  Wellhead Pressure $(P_{\psi}) \text{ or } (P_{l}) \text{ or } (P_{s})$		Duration (Hours)	Liquid Produced (Barrels)			
Shut-In	Shut-in NA		NA NA	NA	NA	NA	225	psia -	O psig	psia –	24	NA	
Flow													
						FLOW STR	REAM ATTRI	BUTES			<u></u>	·	
Ptate Coefficient (F <sub>s</sub> ) (F <sub>s</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	ractor		Flowing Devia Temperature Factor F,		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
								<u> </u>					
(P <sub>e</sub> )² =		:	(P <sub>+</sub> )² =	•	(OPEN FLO		'ERABILITY) % (P.	CALCUL - 14.4) +				' = 0.207	
				Choose formula 1 or 2					<del>                                      </del>		(P <sub>d</sub> ) <sup>1</sup>		
(P <sub>a</sub> )*- (P <sub>a</sub> )* or (P <sub>a</sub> )*- (P <sub>a</sub> )*		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> 1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>a</sub> <sup>2</sup> - P		LOG of formula 1. or 2, and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	<u>.</u>						<u> </u>		_[				
Open Flow Mcfd @ 14.65 psia					Deliverability Mctd © 14.65 psla					a			
				behalf of the		. Executed	this the 18			ne above repor	t and that he ha	s knowledge of	
			killer on **	- Parech		RECE		br	ando	1 0	Penn		
			Witness (i		<u> </u>	JAN 1	1 2012			·	ompany		
			For Comm	ssion					-	Chec	ked by		

**KCC** WICHITA

I declare under penalty of perjury under the laws of the state of Kansas	•								
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation									
and that the foregoing pressure information and statements contained on this application form are true and									
correct to the best of my knowledge and belief based upon available production summaries and lease records									
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.									
I hereby request a one-year exemption from open flow testing for the Keesling 1-1									
gas well on the grounds that said well:									
(Check one)  is a coalbed methane producer  is cycled on plunger lift due to water  is a source of natural gas for injection into an oil reservoir undergoing ER									
								is on vacuum at the present time; KCC approval Docket No.	
is not capable of producing at a daily rate in excess of 250	) mct/D								
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.									
	RECEIVED								
Date: January 3 2012	- <del></del>								
	JAN 1 1 2012								
	KCC WICHITA								
Signature: Brand	O Penn								
Title: _Operations Engineer									

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.