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

Type Test:	:				(-	See Insti	ructions on H	everse Side	9)					
Open Flow Deliverability					Test Date:				API No. 15					
Company		tments, inc.			1/16/14	JAI	N 6 Lease KINEF	 RT	15-	095-10063-0		Well Nu	mber	
County Location KINGMAN SW SE NW			Section 14		TWP 30S	TWP		/W)		Acres A	Attributed			
Field SPIVEY-GRABS-BAZIL				Reservoir MISSISSIPIAN			Gas Gathering C							
Completion Date ;						Plug Back Total Dept N/A				Set at				
Casing Size		Weight			Internal Diameter 4.052			Set at 4175		orations	To			
Tubing Size		Weight			Internal Diameter		Set	Set at		2 orations	4112 To			
2 3/8 4.7 Type Completion (Describe)			1.995 Type Flui	d Produc		4150 N/A  Pump Unit or Traveling			N/A Plunger? Yes / No					
PERFO		D Annulus / Tul	bina)	···································	SALTV % C	VATER arbon Di			PUMF % Nitrog	PING UNIT	Gas Gr	avity - G	<del></del>	
ANNULUS				?			.?			.7 EST.				
Vertical De 4175	eptn(H)	i !			,		ressure Taps <b>Tessure</b> i <b>nc</b>	reased fr	om 35 t	o 70 psi	(Meter l	Run) (Pr	rover) Size	
Pressure Buildup: Shut in 1/6 20					0 14 at 10	MA C	(AM) (PM	M) (PM) Taken 1/7 20			14 at 10AM (AM) (PM)			
Well on Li	ne:	Started		20	0 at	······································	(AM) (PM	i) Taken		20	at	(	AM) (PM)	
						OBSER	RVED SURFA	CE DATA			Duration of Shut-	in	Hour	
Static / Dynamic Property	Orifice Size (inches	Prover Pre	r ssure	Pressure Differential in	Temperature Tempera		ure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub>		$(P_w)$ or $(P_t)$ or $(P_c)$		Duration Li (Hours)		iquid Produced (Barrels)	
Shut-In	<del>-</del>	poig (i iii)		Inches H <sub>2</sub> 0			70	94.4	psig	psia				
Flow		!			,									
						FLOW S	STREAM ATT	RIBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or	Flowing Temperature Factor F <sub>i</sub>	emperature Fa		Metered Flow R (Mcfd)	(Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				44								·		
P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> )	2 =	:	(OPEN FLO	OW) (DEI	LI <b>VERABILI</b> T %	Y) CALCUL (P <sub>c</sub> - 14.4) +		_:		<sup>2</sup> = 0.20	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> and divide by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpi Si	Backpressure Curve Slope = "n" 		.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
· · · · · ·		: !	-		-	·								
Open Flow		1		Mcfd @ 14.6	65 psia		Delivera	bility			Mcfd @ 14.65 psi	a		
The u	ndersigi	ned authority	on b	ehalf of the	Company, s	tates tha	it he is duly a	authorized to	o make th	ne above repoi	rt and that he ha	s knowl	edge of	
e facts sta	ated the	rein, and that	t said	report is true	and correct	. Execut	ted this the	9th/	day of M	ARCH)	_	, 2	20 14 .	
·		Witnes	ss (if any	()		·			ean	Force	ompany	KC	C WI	
	,	For Co	mmissio	n ·	,				· · · · · · · · · · · · · · · · · · ·	Chec	ked by	M	AR 11	
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exemple and the correct of equal to the correct of equal to the correct of equal to the correct of the correct	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Northstar Investments, Inc.  nat the foregoing pressure information and statements contained on this application form are true and of the best of my knowledge and belief based upon available production summaries and lease records supment installation and/or upon type of completion or upon use being made of the gas well herein named. Thereby request a one-year exemption from open flow testing for the Kinert #1  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 mcf/D
	further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
Date:	3/9/2014
	Signature: Jan Dulling Title: President

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.

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