KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	ctions on Reve	erse Side))				
= :	en Flo eliverat				Test Date	e:				1 No. 15 - 023-20695 -0	00-00		
Company FOUNDATION ENERGY MANAGEMENT, LL			LLC		Lease JONES				Well Number 23-13				
			Locati SE-SE	on NE-SW	Section 13		TWP 2S		RNG (E/W) 39W		Acres Attributed		
Field CHERR	Y CR	EEK			Reservoi			-		thering Conne HERN STAR			
Completion Date 9/18/2006				Plug Back Total Depth 1412'			oth	Packer S		Set at			
Casing Size 7", 41/2"			Weigh 17#,		Internal Diameter 9-7/8", 6-1/8"		Set at 262, 1454		Perforations 1239'		то 1274'		
Tubing Size 2-3/8"			Weigh 4.7#	t	Internal D 1.995"	Internal Diameter 1.995"		Set at 1300'		orations	То	То	
Type Completion (Desc SINGLE (GAS)			escribe)	<u>-</u>	• •	Type Fluid Production SALTWATER		<u> </u>		nit or Traveling	Plunger? Yes / No		
Producing	-	(An	nulus / Tubing	g)	% C	arbon Diox	ride		% Nitro	gen	Gas Gr	avity - G _o	
Vertical D		H)				Pre	ssure Taps				(Meter F	Run) (Pro	ver) Size
Pressure	Buildu	ъ:	Shut in 3/1	7 2	14 at 1	0:30 AM	(AM) (PM)	Taken		20	at	(A	M) (PM)
Well on Line: St			Started 3/1	<u> </u>	o 14 at 1	0:45 AM	. (AM) (PM) Taken		20		at	at (AM) (F	
						OBSERV	ED SURFACE	DATA			Duration of Shut-	_{in} _24.2	5 Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature t t				Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	, ,	Produced rrels)
Shut-In								72					
Flow													
						FLOW ST	REAM ATTRIE	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor Temperature		Fa	Deviation Me Factor F _{pv}		(Cubic Fe Barrel)	Feet/ Fluid Gravity	
<u> </u>			<u> </u>	<u> </u>									·
(P _c) ² =		_:	(P _w) ² =		P _d ∺	• •	VERABILITY) .% (P.	- 14.4) +		:i	(P _a)² (P _d)²	= 0.207	,
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide P2. P		Backpressure Cur Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Anti (Mcfd)	
	-						li li		_				
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	ty		<u>l</u>	Mcfd @ 14.65 psi	l a	
The u	unders	igne	d authority, or	n behalf of the	Company, s	tates that	he is duly aut	norized to	o make t	ne above repo	rt and that he ha	s knowie	dge of
the facts s	tated I	herei	in, and that sa	aid report is true	and correc		this the 29 Received PRESENTION CO		day of A	NUGUST		, 20	<u>14</u>
			Witness (i	fany)		SE	P 0 3 20	14	<u>,</u>	For C	ompany		
			For Comm	Ission	_	CONSI	ERVATION DIVIS WICHITA, KS			Chec	ked by		

	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC
and that the forego correct to the best of of equipment install	ing pressure information and statements contained on this application form are true and f my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. ta one-year exemption from open flow testing for the
i i i i i i i i i i i i i i i i i i i	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No s not capable of producing at a daily rate in excess of 250 mcf/D o supply to the best of my ability any and all supporting documents deemed by Commission o corroborate this claim for exemption from testing.
Date: 8/29/2014	
	Signature: Lukil Nather
	Title: OPERATIONS ASSISTANT

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 interceived acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a venified report of annual test results.