KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruc	tions on Rev	verse Side)	•			
	oen Flow oliverabili			Test Date	e:	·	· .		No. 15 023-20760-0) 00-00		
Company	ATION	ENERGY M	ANAGEMENT	. LLC		Lease RUEB F	ARM	ï , a r		44-15	Well Nun	nber .
County Location CHEYENNE SESE			Section 15	Section		TWP		w) ,	Acres Attribute			
Field CHERRY CREEK				Reservoir NIOBRARA				hering Conne	ection	MAY 18 2015		
Completic 5/18/200	on Date			Plug Bac 1635'	k Total Dep	th		Packer S	_,		MAY	- 10H
Casing S 7", 41/2"		Weig 17#	pht 10.5#	Internal I	Diameter 4.052"	Set a 301'	t , 1703'	Perfo	rations	то 1536'	REC	1 8 2015 EIVED
Tubing Size 2-3/8"		Weig	Weight 4.7#		Internal Diameter		'Set at 1566'		rations	То		<u>veD</u>
		(Describe)		Type Flui	d Production	•	•		nit or Traveling ROD PUM	Plunger?, Yes	/ No	. •
Producing	g Thru (// Annulus / Tubi	ng)		Carbon Dioxi	de		% Nitrog			avity - G	
ANNUL Vertical D			· · ·	7:	Pres	sure Taps		J	<u>, '</u> , ,	(Meter	Run) (Pro	over) Size
L .	 			<u> </u>				h	1		·	
Pressure	Buildup:			20_15 at 4		(AM) (PM)	Taken		20	at	(A	м) (PM) .
Well on L	.ine:	Started 3/4	4	15 at 4	:30 PM_	(AM) (PM)	Taken		20	at	· (A	м) (РМ)
	,	· ·		·		D SURFACE				Duration of Shut	in 24.5	Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pres	Differential in	Flowing Temperature	Well Head Temperature t	Wellhead I) or (P _o)	Wellhe	Tubing ad Pressure r (P _L) or (P _C)	Duration - (Hours)	Liquid	Produced arrels)
Shut-In						psig	psla 72	psig	psia '	7 h		
Flow				, ,				,		•		
					FLOW STR	EAM ATTRI	BUTES		·		· ·	
Plate Coefficcient (F _B) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fac F	tor 1	Flowing femperature Factor F _{it}	Devi Fa F			(Cubic Fe Barrel)		Flowing Fluid Gravity G_m
							· •	,	, ,		, ,	
7		ŧ	ı			ERABILITY)					² = 0.20	7
(P _c) ² =		; (P _w) ²	=: Choose formula 1 or	P _e =		1	<u>- 14,4) +</u>	1	<u> </u>	(P _a)	² =	
(P _c) ² - (F	•	(P _c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_d 	LOG of formula 1, or 2.	P.2- P.2	Slop Ass	ssure Curve e = "n" or igned ard Slope	' n x	Log	Antilog	Deliv Equals 1	n Flow erability R x Antilog //cfd)
		÷	• • • • • • • • • • • • • • • • • • • •									
		·	<u></u>		e a.		,		¢ ;	<u> </u>	, ,	
Open Flow Mcfd @ 14.65 psia		.65 psia	ia Deliverability		Mcfd @ 14.65 psia							
			•	•			•	B./	ie above repo IAY	rt and that he ha		=
the facts s	tated the	rein, and that	said report is tru	e and correc	t. Executed	this the 4	(day of	J.	r s.	, 20	o <u>15 </u>
<u> </u>		Witness	(if any)	<u>, </u>		· <u></u>	-		' For C	отралу		-
		For Com	mission i	,	<u> </u>	, .			Chec	ked by		•

exempt status un and that the fore correct to the bes	der penalty of perjury under the laws of the state of Kansas that I am author der Rule K.A.R. 82-3-304 on behalf of the operator <u>Foundation Energy Manag</u> going pressure information and statements contained on this application fo st of my knowledge and belief based upon available production summaries an callation and/or upon type of completion or upon use being made of the gas we	gement, LLC rm are true and ad lease records
l hereby requ	rounds that said well:	
	ee to supply to the best of my ability any and all supporting documents deem ry to corroborate this claim for exemption from testing.	ed by Commission
	Signature:	

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.