KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruct	ions on Rev	erse Side)		1	
	en Flo				Test Date) :			API	No. 15 -023	-20755-00-00	
	elivera	bilty					1					Madi Missaria a a
Company Found	-	ı Ene	ergy Mana	gement, LLC	5	F	Lease UEB FAR	M			\	Well Number 33-15
County Loca			Locat NW-N		Section	Section 15		TWP 3S		w) 2W	Acres Attributed	
Field				Reservoi	Reservoir				hering Conne	ection		
CHERRY CREEK Completion Date				NIOBRARA Plug Back Total Depth			Packer S	r Morgan Set at				
5/18/2007			1674'				S4-		—			
Casing Size 7", 41/2"			Weight 17#, 9.5#		Internal Diameter 6.538, 4.090		Set at 301', 1733'		Perforations 1512'		то 1550'	
Tubing Size			Weight 4.7#			Internal Diameter 1.995		Set at 1507'		rations	То	
2-3/8 Type Completion (Des			escribe)		Type Fluid Production				Pump Unit or Traveling F			
SINGLE (GAS				_V	SALTWATER % Carbon Dioxid				% Nitrogen		Yes-Rod Pump Gas Gravity - G _a	
ANNU	-	J (Ani	nulus / Iudin	9)	% (arbon Dioxi	ae		% Nitrog	en	Gas Gra	ivity - G _g
Vertical [Depth(H)				Pres	sure Taps		<u> </u>		(Meter F	Run) (Prover) Size
Pressure	Build	un.	Shut in	11/10 ,	, 14 _{at} 1	2:30 PM	(AM) (PM)	Taken		20	at	(AM) (PM)
•			Started	11/11 2	0 14 at 1	2:30 PM	(AM) (PM)	Taken		20	at	(AM) (PM)
												24
Static / Orifice Dynamic Size Property (inches		fice	Circle one: Pressure		Flowing Well Head		Casing		Tubing		Duration of Shut-i	1
		ze	Meter Prover Press		Temperature t		erature Wellhead Pres			ad Pressure r(P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	ļ -		psig (Pm)	Inches H ₂ 0			psig 75	psia	psig	psia	- KCC	WICHIL
Flow									 		UEL	1 1 2014
			_			FLOW STR	EAM ATTRI	BUTES	!		RI	CEIVED
Plate Coefficcient (F _b) (F _p) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Fac	Gravity Factor F _g		Flowing Devia remperature Factor F _p		Metered Flow R (Mcfd)		Flowing
								ŀ				
					(OPEN FL	OW) (DELĮV	ERABILITY)	CALCUL	ATIONS			= 0.207
(P _c) ² =		_:	(P _w)² =	Choose formula 1 or 2					14.4 =	; ;	(P _d) ²	' =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$		LOG of formula 1. or 2. and divide	formula		Backpressure Curve Slope = "n" or Assigned		LOG	Antilog	Open Flow Deliverability Equals R x Antilo
-				divided by: Pc2 - Pw	2 by:		Standa	rd Slope			•	(Mcfd)
												
Open Flow Mcfd @ 14.65				65 psia		Deliverabil	Deliverability		Mcfd @ 14.65 psia			
		-	• •	on behalf of the aid report is true			•				rt and that he ha CEMBER	s knowledge of
.,0 (0)10 5	Juicu		,	ala report le uut	. and 001160	LAGOUICU			-uy 01		•	, 20
			Witness	(if any)						For C	Сотралу	
			For Com	nission			_			Chec	ked by	

exempt status under Rule K.	of perjury under the laws of the state of Kansas that I am authorized to request A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC
correct to the best of my kno of equipment installation and	sure information and statements contained on this application form are true and welledge and belief based upon available production summaries and lease records d/or upon type of completion or upon use being made of the gas well herein named. RUEB FARM 33-15 t said well:
is cycled is a source is on vac is not cap	on plunger lift due to water ce of natural gas for injection into an oil reservoir undergoing ER uum at the present time; KCC approval Docket No bable of producing at a daily rate in excess of 250 mcf/D to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corrob	orate this claim for exemption from testing. KCC WICHITA
Date: 12/5/2014	DEC: 1 1 2014 RECEIVED
	Signature: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 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.