KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	0.1.2	POINT ST			uctions on Re						
□ Ор	en Flow			Test Date	A٠			ΔPI	No. 15 023-	21056-00-00		
Del	liverabilty				·			ni i				
Company Foundation Energy Management, LLC				Lease ZIMBELN			AN	_		\	Well Number 33-6	
County Location CHEYENNE NE-NW-NW-SE			Section	6	TWP 4.9	TWP 4S		w) 1W	,	Acres Attributed		
Field INC-INV-INV-SE				Reservoi			<u>-</u>		hering Conne	ection		
CHERRY CREEK				NIOBR						outhern Star		
Completion Date 8/14/2008			1575'	ck Total De	epth		Packer S	Set at				
Casing Size Weight 7", 4 1/2" 17# 10.5#				Diameter 8, 4.052	-	Set at 210', 1618'		rations 1405'	To 1442'			
Tubing Size Weight				Diameter		Set at		rations	To			
2 3/8" 4.7#				.995		1471'						
Type Completion (Describe) · SINGLE				Type Fluid Production SALTWATER				Pump Ur	nit or Traveling		/ №) PUMP	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g	
ANNUL										*** - =	2 1/2 2	
Vertical D	epth(H)				Pr	essure Taps				(Meter F	Run) (Prover) Size	
Draceure	Buildus	Shut in	9/3	14 !	9:00 AM	(AND (DATA	Takes		20	at	(AM) (DM)	
Pressure	•	Shut in	9/4	14 at 1	9:00 AM	1						
Well on Li	ine:	Started	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static /	Orifice	Size Prover Pressure in		Flowing Well Heat Temperature Temperat t t		wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced	
Dynamic Property	Size (inches)										(Barrels)	
Shut-In	' '							psig	psia		 	
Shut-in						72						
Flow												
			- -	1	FLOW S	TREAM ATTR	IBUTES				1	
Plate Coefficci	ient	Circle one: Press Meter or Extension		Gravity Factor		Flowing Temperature	Flowing Dev Temperature Fa		Metered Flow R	GOR (Cubic Fer	Flowing Fluid	
(F _b) (F _p Mcfd	P'	Prover Pressure Pmxh		F		Factor		F _{pv} (Mcfd)		Barrel)	Gravity G _m	
				-								
 _			<u>.</u>	(OPEN =:	OM0 (5=:		0.041.615	ATION:		<u> </u>		
(P)2		(D 12 -	:	(OPEN FL P _d =		IVERABILITY) CALCUL ² 。- 14.4) +			(P _a) ² (P _d) ²	2 = 0.207 2 =	
(P _c) ² =			Chooso formula 1 or 2:			_ 1	ssure Curve		<u>-</u> -	V d/	Open Flow	
(P _c) ² - (P		$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$		LOG of formula		Sio	Slope = "n"		LOG	Antilog	Deliverability	
(P _c) ² - (P	² ₀) ²	2, P _c ² - P _d ² divided by: P _c ² - P _d ²		1. or 2. and divide p 2. p 2 by:		As	Assigned Standard Slope			_	Equals R x Antilog (Mcfd)	
	+			<u> </u>			•					
		-		-								
			14.44.65.11	1		5-"	of the c			M-44 @ 44 05		
Open Flov		-	Mcfd @ 14.6			Deliverat				Mcfd @ 14.65 psi		
	-									rt and that he ha /EMBER		
he facts st	tated there	ein, and that sa	id report is true	and correc	ct. Execut	ed this the	14	day of		LIVIDER	, 20	
											Donobrad	
		10 ft				-			5-10		Received	
		Witness (if	any)						Forc	Company KAI	NSAS CORPORATION CO	

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC
correct to th of equipmen I hereby	e foregoing pressure information and statements contained on this application form are true and ne best of my knowledge and belief based upon available production summaries and lease records nt installation and/or upon type of completion or upon use being made of the gas well herein named. Timber of the gas well herein named. Ye request a one-year exemption from open flow testing for the ZIMBELMAN 33-6
l furthe	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 r agree to supply to the best of my ability any and all supporting documents deemed by Commission tessary to corroborate this claim for exemption from testing.
Date:	11/12/2014
	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 Received signed and dated on the front side as though it was a verified report of annual test resultskansas corporation commission.