## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Deliverability	Type Test:			(5	See Instructi	ions on Reve	rse Side,	)				
Deliverability	Open Flow			Total Date				A 171	N= 15			
Company   County   Coastion   Inc.   Pray	Deliverability			iest Date:		/2015				300		
County   Coatton   Coatt		ration, Inc.				Lease					Well Nu	mber
Preserve	County	Location						•	W)			
1/2"	Field	······································				¥-74				ection	KC	C MC
1/2"		-			Total Depti	h			Set at		UEC	1:4 201
Tubing   Size   Weight     1.995"   4040     1.995"   4040     1.995"   4040	Casing Size 4 1/2"		,		iameter					· -	-RE	CEIVED
Single gas   Water   PUMP		•			iameter			Perfo	rations	To		,
Vertical Depth(H)		Describe)			Production	1			nit or Traveling	Plunger? Yes	/ No	
Vertical Depth(H)	• •	nnulus / Tubing)		% Ca	arbon Dioxid	de		% Nitrog	en .	Gas G	ravity - (	Ž.
Pressure Buildup: Shut in   11/28   20 15 at   8:00   (AM) (PM)   Taken   11/29   20 15 at   8:00   (AM) (PM)	Vertical Depth(H)		····			· · · · · · · · · · · · · · · · · · ·		<del></del> -	<del></del>		Run) (Pi	rover) Size
Static / Orifice Size Property (inches) Pressure psig (Pm) Pressure psig (Pm) Pressure tin (P,) or (P		Shut in	/28 20	15 at 8:	•	-	aken_1	1/29	20	15 at 8:00	(	AM) (BM)
Static / Orifice Dynamic Size Property (inches)  Shut-In  Flow  Shut-In  Shut-In  Flow  Shut-In  Shut-In  Shut-In  Shut-In  Flow  Shut-In	Well on Line:	Started11/	/2920	15 at 8:	00	(AM) (BM) T	aken		20	at	(	AM) (PM)
Static / Dynamic Size   Prover Pressure   Prover					OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours
Shut-In	Dynamic Size	Meter Prover Pressure	Differential in	Temperature	Temperature	Wellhead Pr (P <sub>w</sub> ) or (P <sub>t</sub> )	ressure or (P <sub>c</sub> )	Wellhe (P <sub>w</sub> ) o	ad Pressure (P <sub>t</sub> ) or (P <sub>e</sub> )		, -	
Flow STREAM ATTRIBUTES  Plate Coefficient (F <sub>b</sub> )(F <sub>p</sub> ) Prover Pressure psia P (P <sub>w</sub> ) <sup>2</sup> = (Open Flow Flow (P <sub>w</sub> ) = (P <sub>w</sub> ) <sup>2</sup> = (P <sub>w</sub> ) <sup>2</sup> = (P <sub>w</sub> ) <sup>2</sup> = (Open Flow (P <sub>w</sub> ) <sup>2</sup> = (Open Flow (P <sub>w</sub> ) <sup>2</sup> = (P <sub>w</sub> ) <sup>2</sup> = (Open Flow (P <sub>w</sub> ) <sup>2</sup> = .	Shut-In						Pals	paig		_	<del> </del>	<del></del>
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Prover Pressure psia Press (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P <sub>a</sub> ) <sup>2</sup> (P <sub>b</sub>	Flow	i		<u>.                                    </u>								
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Reter or Prover Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P <sub>a</sub> ) <sup>2</sup> = (P <sub>a</sub> ) <sup>2</sup> = (P <sub>a</sub> ) <sup>2</sup> (Open Flow (Outside Factor (Outside Factor Factor Factor Factor Factor Factor Factor Factor Factor Pactor (Outside Factor Pactor Factor Pactor Factor Pactor Factor Pactor Factor Factor Factor Factor Factor Factor Factor Factor Pactor Factor Pactor Factor Factor Factor Factor Factor Factor Pactor Factor	<del></del>	<u>i i                                    </u>			FLOW STR	EAM ATTRIE	UTES	<del></del> ,		<del></del>	:	
$ (P_c)^2 =                                   $	Coefficient (F <sub>b</sub> ) (F <sub>p</sub> )	Meter or Prover Pressure	Extension	Facto	or T	emperature Factor	Fac	ctor	R	(Cubic Fe		Fluid. Gravity
$ (P_c)^2 =                                   $	[]			(0.000) 51.5				4=:=1:=				
(P)2-(P)2 (P)2-(P)2 1.P2-P2 LOG of Signs -*n" Open Flow	(P <sub>c</sub> ) <sup>2</sup> = :	(P <sub>w</sub> ) <sup>2</sup> =	:	•		•			:			07
$(P_a)^2 - (P_a)^2$ 2. $P_c^2 - P_d^2$ 1. or 2. Assigned Equals R x Antilog	or	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	formula 1. or 2. and divide	P.2 - P.2	Stope o Assig	= "ກ" r jned	n x I	.og	Antilog	Deli Equals	verability R x Antilog
divided by: P <sup>2</sup> - P <sup>2</sup> by: C N Standard Slope (Mcfd)		div	vided by: Pc-Pw	by:		Standar	u Slope			·	<u>`</u>	-
					1		<del></del>					<del>-,</del>
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia	Open Flow		Mcfd @ 14.6	55 psia	···	Deliverabili	ty .			Mcfd @ 14.65 ps	ia	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 10th day of December 15	<del>-</del>	•		· -			∩+ <b>Ъ</b>		e above repo			.15
the lacts stated therein, and that said report is true and correct. Executed this the day of , 20	tne lacts stated the	rein, and that said	a report is true	and correct	. Executed	ແນ <b>ຣ ເກອ</b> <u> </u>				<del>, · · ·</del>	, 2	
Witness (if any)  Received MIDCO EXPLORATION, INC.  KANSAS CORPORATION COMMISSION For Company		Witness (if a	ny)	KAN	Rec	ervert — ATION COMMISS		U EAL			_ <del>_</del> ·	

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exempt status und and that the foregoing correct to the bes of equipment inst	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 EF is on vacuum at the present time; KCC approval Docket No	form are true and and lease records well herein named.
_	is not capable of producing at a daily rate in excess of 250 mcf/D e to supply to the best of my ability any and all supporting documents deer y to corroborate this claim for exemption from testing.	med by Commission
Date:1	Signature: Vice-President	KCC WICH DEC 1/4 2015 RECEIVED

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.