KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					6	See Instru	uctio	ns on Rev	erse Side,)				
= .	en Flov liverabi					Test Date	: 11,	/1	9/2014	ŀ		No. 15 025-2005	I-0001		
Company		ora	tion, Inc.						Lease Shaw				1	-10 We	all Number
County Clark			Locati 110' N	on C NW		Section 10	-		TWP 345		RNG (E/ 23W	W)	<u>-</u>	Ac	res Attributed
Field BIG SA	ND C	RE	EK			Reservoir CHEST		ИE			Gas Gat	hering Conni CO	ection		
Completic 1/17/20						Plug Back 5530	(Total De	pth			Packer S NONE				
Casing Si 4.5	20		Weigh 10. 5	t		Internal D 4.090	lameter		Set a 5718	-	Perfor	rations 1	то 5-	o 484	
Tubing Si 2.375	2.0		Welgh 4.7	t		Internal D 1.995"	lameter		Set a 5460		Perfo	rations	Te	0	
Type Com SINGLE			scribe)			Type Fluk WATE		ion				it or Traveling	Plunger?	Yes /	No
Producing		(Апп	ulus / Tubin	1)		% C	arbon Dic	oxide	9		% Nitrog	en		ias Gravi 718	lty - G _g
Vertical D 5479	epth(H)	•							ire Taps GE		-		(A 2	Aeter Ru	n) (Prover) Size
Pressure	Buildup		,,, <u>u</u> , ,,,						AM) (PM)					0:00	
Well on L	ine:	8	Started	/19	20	14 at 1	0:00	_ (AM) (PM)	Taken		20	at		(AM) (PM)
				-			OBSERV	/ED	SURFACE	DATA			Duration of	Shut-in.	Hours
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressu psig (Pm)	Press Different In Inches	ntia! T	Flowing emperature t	Well Hear Temperatu t	- 1	Casi Welihead F (P _w) or (P _t	ressure	Wellhe	ubling ad Pressure (P ₁) or (P _c) psia	Duration (Hours)		Liquid Produced (Barrels)
Shut-In									125		, - U				
Flow							F. 601. 61			n i i wat n					
			Circle ona:			1	FLOW S		AM ATTRI	BUIES			- 		
Plate Coeffiec (F _b) (F Mcfd	ent ,)		Meter or ver Pressure psia	Pres Extens	lon	Grav Fact F _g	or	Tei	Flowing mperature Factor F _{tt}	Devi Fac F		Metered Flow R (Mcfd)	(Cı	GOR ubic Feet/ Barrel)	Flowing Fluid Gravity G _m
	_														
(P _c) ² =			(Pູ,)² =		. (OPEN FLO P _d = .	OW) (DEL	IVE %	(PABILITY	CALCUL - 14.4) +				$(P_a)^2 = (P_d)^2 =$	0.207
(P _o) ² - (I	•	(P)s- (F [#])s	Choose tormula 1. $P_0^2 - 1$ 2. $P_0^2 - 1$ divided by: P_0	P 2	LOG of formula 1, or 2. and divide by:	P _c ² - P _w ²		Backpres Slop Ass	sure Curve e = "n" origned rd Slope	nxl	.og []	Antilog		Open Flow Deliverability iquals R x Antilog (Mcfd)
-								_							
Open Flor	 N			Mcfd €	14.65	5 psia			Deliverabi	lity			Mold @ 14.4	65 psia	J
		ned	authority, o				tates that	t he		•	make th	e above repo			knowledge of
the facts s	tated th	ereir	n, and that sa	ild report l	s true a	and correct	. Execute	ed ti	nls the{	3th_,	day of	Decembe	r		, 2014
			Witness (łany)					_	MIDCO	EXPLO	RATION,	INC.		
			For Comm			KANSAS	Rece CORPORA	eive ATIO	ed N COMMISSI	ON			ked by		

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	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO Exploration, Inc.
and that the	e foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
of equipmen	nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the Shaw #1-10
	the grounds that said well:
I furthei	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 ragree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.
Date:	12/08/2014
	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.

Provides Sanda MAS DE SAS BELLA SE MENTE BELLA SE MENTE MENTE MENTE MENTE MENTE