KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instru	ctions on Rev	erse Side	9)				
= -	en Flow liverabilt	у			Test Date	: 11/2	21/2014			No. 15 5-20999 — O	a 00		
Company MIDCO		tion, Inc.					Lease BAKER				#2	Well Number	
County CLARK			ocation SW NV		Section 20		TWP 33S		RNG (E. 24W	w)		Acres Attributed	i
Field ACRES	WEST				Reservoir CHEST				Gas Gat	hering Conn	ection		
Completic 2/24/198		· · · · · · · · · · · · · · · · · · ·			Plug Bac 5688	k Total De	pth		Packer \$	Set at			
Casing Size 4 1/2			Weight 10.5			Internal Diameter		Set at 5749		Perforations 5420		то 5432	
Tubing Size 2 3/8		٧	Weight 4.7			Internal Diameter		Set at 5379		Perforations		То	
		(Describe)				d Production				nit or Traveling	Plunger? Yes	/ No	
	Thru (Annulus / 1	ubing)			arbon Dio	xide		% Nitrog	ieu	Gas Gi	avity - G _g	
Vertical D		·			.13170		ssure Taps		3,037	/0	(Meter	Run) (Prover) Si	 Z0
5426 Pressure	Ruildun	Chut in	11/	20 2	. 14		ANGE (AM) (BMC)	Tokon	11/2	L 20	2" 14 at 10:0	O (AM) (PM	
Well on L	•										at		•
		<u> </u>	a .			OBSERV	ED SURFACE	DATA			Duration of Shut-	in_24Ho	 ours
Static / Dynamic Property	Orifice Size (inches	Me Prover I	ene: ter ressure	Pressure Differential in	Flowing Temperature	Well Head Temperatur t		ressure	Welthe	Tubing ad Pressure r (P ₁) or (P ₂)	Duration (Hours)	Liquid Produce (Barrels)	
Shut-!n		psig	(Pm)	Inches H ₂ 0			140	psia	psig	psia			-
Flow		1_										<u> </u>	
						FLOW ST	REAM ATTRU	SUTES					
Plate Coefficient (F _p) (F _p) Mcfd		Circle ona: Meter or Prover Pressure psla		Press Extension P _m x h	Grav Faci F	tor	Flowing Temperature Factor F _{et}	Fa	riation actor	Metered Flor R (Mcfd)	y GOR (Cubic Fe Barrel)	(Growits	ĭ
<u></u>											<u> </u>]
(P _c)² =		: (F	' _*) ² =	:	(OPEN FL		VERABILITY) _% (P,		.ATIONS · 14.4 =	:	-	² = 0.207	
(P _a) ² - (I or (P _a) ² - (F	- I	(P _o)²- (P _w)	•	noso lormula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_d^2$ dod by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P,2. P,2	Stope	sure Curve e = "n" or igned rd Slope	лх	roe	Antilog	Open Flow Deliverability Equals R x Anti (Mofd)	
ļ			<u> </u>		-								_
Open Flor	<u></u>			Mcfd @ 14.	.65 psia		Deliverabi	ity			Mcfd @ 14,65 ps	la	
The t	undersig	ned author	ity, on b	ehalf of the	Company, s	states that	he is duly aut	horized t	o make ti	ne above repo	ort and that he ha	as knowledge of	!
the facts s	tated the	erein, and t	nat said	report is true	e and correc		d this the <u>8</u> Received					, 2014	_·
						Kansas C	ORPORATION	O'SEMINE	EXPLC				
			iness (if ar			DE	EC 11 2	014			Company	,	
		Fo	Commissi	on		CONSI	ERVATION DIV	ISION		Che	cked by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC. and that the foregoing pressure information and statements contained on this application form are true.	
correct to the best of my knowledge and belief based upon available production summaries and lease re	cords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein no I hereby request a one-year exemption from open flow testing for the BAKER #2	amed.
gas well on the grounds that said well:	
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	nmission
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.

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