KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instra	uci	ions on Re	verse Side	e)						
Open Flow Deliverabilty					Test Date: 11/28/2012						API No 095-2	o. 15 2077-0000)				
Company MIDCO Exploration, Inc.						Lease Huey					#				Well Number #3		
County Location				Section		TWP			RNG (E/W))				Attributed			
Kingman SW NE NE Field				13 Reservoir	,	285	28S 8W			BW Sas Gathering Connection			RECEIVE				
Prather					Mississi				ONEOK Connection			CLION	DEO C				
Completion Date 3/10/07				Plug Bac 4180	k Total De	1		Packer Set at N/A				DEC 0 3 20					
Casing Size 4 1/2"			Weight 10.5#			Internal Diameter 4.090"			Set at 4176		Perforations 3998				PEC 0 3 20		
Tubing Size Weight 2 3/8" 4.7#					Internal Diameter 1.995"			Set at 3962		Perforations				То			
Type Con Singl			escribe)			Type Flui Water	d Product	ior	1				or Traveling G UNIT	Plunge	er? Yes	/ No	
Producing Thru (Annulus / Tubing) Tubing					% c .1059	% Carbon Dioxide									Gas Gravity - G _g		
Vertical D	epth(H)				.1059	Pro	ess	sure Taps			2.9164		- · 	(Meter	Run) (P	rover) Size
							Fla		•						2"		,
Pressure	Buildup		Shut in 1						(AM) (PM)	Taken 1	1/	′28	20]	.2 a	8:00		(AM) (PM)
Well on L	ine:	\$	Started1.	/	28 20	0 <u>12 at</u> 8	:00	_	(AM) (PM)	Taken			20	a	·		(AM) (PM)
							OBSER\	/E	D SURFACE	DATA				Duratio	n of Shut	-in	Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)			d Produced Barrels)	
Shut-In			psig (Pm)		Inches H ₂ 0	· ·			psig	_{psia} 860	psig psia						
Flow																	
							FLOW S	TR	EAM ATTRI	BUTES						1	
Plate Coefficeient (F _o) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m xh	Grav Fact F _g	or Te		Flowing emperature Factor F _{II}	perature Factor F		iation Metered Flow ctor R - (Mcfd)		GOR (Cubic Fe Barrel)			Flowing Fluid Gravily G _m
				L		(OPEN FL	OW) (DEL	IVE	ERABILITY)	CALCUL	.AT	TONS		<u> </u>	(P.)	² = 0.2	07
P _c) ² =		<u>:</u>	(P_)² =		:	P _d =		_%	6 (P	· - 14.4) +	14	1.4 =	<u> </u>			² =	
(P _c) ² - (F or (P _c) ² - (F	·	(P _c) ² - (P _*) ²		Chaose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _c ² divided by: P _c ² - P _a ²		LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²		Backpressure Curve Slope = "n" or Assigned Standard Slope			n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
 ·																	
pen Flov	w				Mcfd @ 14.6	65 psia			Deliverabi	lity		1		lcfd @	14.65 psi	a	
			authority, or	ı be	ehalf of the	Company, s			-					and t		s know	ledge of
			Wilness (i	any)		·		<u>M</u>	IIDCO_	ΕΣ	(PLORA	TION,]	NC.		,	
			Eng Out	ine!c					_				-				
			For Comm	ssio	n .								Check	ed by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request 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 and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the HUEY #3 gas well on 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date:11/29/2012 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.