KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						(See Instru	ictions on Re	everse Sid	e)	0.77	=		
Open Flow Deliverabilty				Test Date:					API	07' No. 15 - 01	7 37-2 0349 -	d000	
Company Onshore LLC					Lease Dusenbury				A #3			Well Number	
County Location				SE NW Section 34-315-9W			TWP RNG (E/W			W)	Acres Attributed		
Field Spivey Grabs					Reservoir Miss				Gas Gath	nering Conn Pio	ection oneer		
Completion Date 3/31/76						k Total De 09	pth	h Packer		et at			
Casing S	Casing Size We		eight 0.5	ght Internal Dia		Diameter	rmeter Set at		Perforations open hole		. то 440	то 4409-4411	
Tubing Size We			eight				ameter Set at		Perforations		То		
2-3/8 Type Completion (Describe)				Type Fluid Producti					Pump Unit or Traveling F		=		
single (oil & d			gas (ģing)				& saltwater		p/u : % Nitrogen		Gas Gravity - G _g		
annulus Vertical Depth(H)				Pressure Taps							(Meter Run) (Prover) Size		
			-	Feb 4 2014 at 11:20am (AM) (PM) Taken Feb 7 20							3145mm 3:45pm		
		Shut in _	D.									(AM) (PM)	
Well on L		Started			ai	 -				£0			
	₁	- 	ļ:			OBSERV	ED SURFAC		,		Duration of Shut	-inHours	
Static / Dynamic Property	namic Size		ne: T ISSU/O M)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera t t		Wellhear Pressure		Tubing Wellhead Pressure (P _a) or (P _s) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrets)	
Shut-In				_			600	614.4			KCC	WICHITA	
Flow		1			<u> </u>						DEC	0 3 2014	
 			: 			FLOW ST	REAM ATTR	BUTES					
Coefficient (F_n) (F_n) Prove		Circlo ane: Meter of Over Pressur psia	e	Press Extension Pmxh	Grav Faci F _c	or	Temperature F		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	i Gravity I	
Ĺ <u> </u>		1											
(P _c) ² =	:	(P_)	2 ±:	:	(OPEN FLO	• •	/ERABILITY) % (P) CALCUL ' _c 14.4) +		=	(P _s) (P _d)	² ≈ 0.207 ² ≈	
(P _e) ² - (F	_	P ₀)2- (P ₀)2	Cho	050 formula 1 or 2: 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divida	P.2. P.2	Backpres Slop Ass	Sure Curve be = "n" or	n x LC	pe []	Antilog	Open Flow Deliverability Equals R x Antilog (Mofd)	
! 		withway.w		<u> </u>									
Open Flow Mold @ 14.69						S psia Deliverability					Vicfd @ 14.65 ps		
		¥						3ra -	make the	above repor	t and that he ha	s knowledge of	
ine racis stated inerein, and that s				said report is true and correct. Executed this the day of									
		Witne	ss (it an	y)				lohn M	- Kë11e	y For C	ompany		
		FerCo	mmisšio	Chécked by									

12 E I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request Onshore LLC exempt status under Rule K.A.R. 82-3-304 on behalf of the operator_ 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. Dusenbury A #3 I hereby request a one-year exemption from open flow testing for the 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. Dec 3, 2014 Date: -Signature: owner-operator Title:

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.