## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:						(See Instr	uctions on A	leverse Sid	le)					
Open Flow Deliverabilty				Test Date:					API No. 15 -077-21037-0000					•	
Company Onshore LLC				Service Control of the Control of th				Lease Dus	Lease Dusenbury		A #8		Well Number		
County Loc			ation SW	ation Section SW SW 34-31S-9W			TWP			RNG (E/W)		Acres Attributed			
Field Spivey Grabs			Reservoir Miss					Gas Gathering Connect Pioneer			ection				
Completion Date 10/10/85			Plug Back Total Depti 4395				epth	Packer Set at		iet at					
			We 1.5	ight . 5	<del>.</del>	Internal Diameter		Set	Set at		Perforations open hole		то 4395-4402		
Tubing Size			/eight		Internal Diameter		Set	Set at		Perforations		То			
2-7/8 Type Completion (Describe)			Type Fluid Production				ion	<del></del>		it or Traveling	Plunger? Yes	/ No			
single (oil & ga			§ _							p/u		angor.			
Producing Thru (Annulus / Tub											% Nitrogen		Gas Gravity - G <sub>g</sub>		
annulus Vertical Depth(H)			Pressure Taps					<del></del>		(Meter	Run) (I	Prover) Size			
Pressure	Buildup:	Shu	t in	F	eb 4 <sub>2</sub>	o_14 at	11:10a	M (AM) (PM)	Taken	Feb (	620	14 at 11:	15am	(AM) (PM)	
Well on L	ine:	Star	ted		2	) at	<del></del>	_ (AM) (PM)	Taken_	<u> </u>	20	at		(AM) (PM)	
							OBSERV	/ED SURFAC	CE DATA			Duration of Shut	-in	Hours	
Static / Orifice Dynamic Size		Circle of Mete Prover Pre		Differential		Flowing Temperature	Well Head Temperatur	Wellhead Pressure		Tubing  Wellhead Pressure  (P_ ) or (P_ ) or (P_ )		Duration (Hours)		uid Produced (Barreis)	
Ргорелу			sig (Pr		Inches H <sub>2</sub> 0	<u> </u>	t	psig			psia	-		WICH	
Shut-in								420	434.4					}	
Flow	L								<u></u>		1			0 3 2014	
	<del>-</del>					·	FLOW ST	REAM ATTE	RIBUTES	~ <del>~~~</del>	<u></u>	<del></del>	RE	CEIVED	
Plate Coefficient (F <sub>L</sub> ) (F <sub>p</sub> ) Moid		Mete Prover P	Circle one: Meter or rover Pressure psia		Press Extension P <sub>m</sub> xh	xtension Fact		Flowing Temperature Factor F <sub>tt</sub>	erature Fac		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	_			十		<del>                                     </del>	-		1						
			d Johnson Cardin			-		VERABILITY	-			(P <sub>n</sub> )	) <sup>2</sup> = 0.2	≥07	
		(P <sub>v</sub> )		1. Pc - Pc		LOG of formula		## (P <sub>a</sub> -14.4) +  Backpressure Curve Slope ≈ "n"				Antilog	Open Flow Deliverability Equals R x Antilog		
or (P <sub>c</sub> ) <sup>2</sup> - (F	2,12		operation and the	j	2, P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. cr 2. and divide by:	p.2. p.2		signed fard Slope					(McId)	
·			age age	<u> </u>		<del>                                     </del>	<del></del>			-					
Open Flow			Mcfd @ 14.65 psia				Deliverat	Deliverability		Mcfd @ 14.65 psia					
		ed aut	hority,				tates that	he is duly a	uthorized to	o make the	above repor	t and that he ha	is know	rledge of	
			13		report is true				3rd	day of		Dec		20	
			10 A 14 A		,					الراع المستعملين					
		-	100		<del></del>			C	Jok	n M Ka	Hay force	impany	<del></del>		
.=			Witnes	s (it am	î)					HI-H-KE	116y				
			For Cor	nmissio	 :n			_			Gheck	ed by			

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exempt status und and that the fore correct to the best of equipment inst	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator
•	rounds that said well:
<del>-</del>	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 e to supply to the best of my ability any and all supporting documents deemed by Commission
Dec 3	y to corroborate this claim for exemption from testing. , 2014
	Signature:  Owner-operator

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.