Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruct	ions on Re	everse Side	e)					
Open Flow									4.50	N). 45				
Deliverabilty				Test Date 04/07/2			API No. 15 -077-21430 - 0000							
Company					. 4	r !	Lease Dusenl	bury C	,	•	,	Well Numb	er	
			Location S/2 SE		Section 33			TWP 31S		W)	,	Acres Attributed		
Field Spivey Grabs					Reservoir Miss				Gas Gat Pionee	hering Conne	ction	tion OCT		
Completion Date 08/28/2002					Plug Back Total Depth		ħ		Packer S	et at		-5c/	29 201	
Casing Size 5-1/2			Weight		-4539 Internal Diameter		Set at		Perforations 4466		To 4476		EIVED	
Tubing Size			Weight		Internal Diameter		Set at		Perforations		To			
2-7/8 Type Completion (Describe)						d Production	1	Pump Unit or T P/U		it or Traveling	Plunger? Yes	/ No		
single (oil & gas) Producing Thru (Annulus / Tubing)				· · · · · · · · · · · · · · · · · · ·		Carbon Dioxid			% Nitrog		Gae Gra	Gas Gravity - G		
annulus	~	(011	nulus / rubing	,	/8 C	AIDON DIOXI	46		76 14IIIOG	611	QLS GI	wity - a _g		
Vertical E)				Press	sure Taps	,	5		(Meter F	Run) (Prov	er) Size	
Pressure	Buildu	p:	Shut in Apr	072	0_15_at_2	:15 pm	(AM) (PM)	Taken_A	pr 11		15 _{at} 2:00 pr	n (AM	/I) (PM)	
Well on L	_ine:										at		1) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	'n	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu. psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temperature		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (i iii)	Illuses 11 ₂ 0			psig 110	124.4	psig	psia	• • • •			
Flow									<u> </u>					
						FLOW STR	EAM ATT	RIBUTES			<u> </u>			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac	tor T	emperature Fac		tation Metered Flow ctor R (Mcfd)		GOR (Cubic Fee Barrel)	n+/	Flowing Fluid Gravity G _m	
]													
(D.\2			(P _w) ² =_		-	OW) (DELIVI						= 0.207		
$\frac{(P_c)^2 = {(P_c)^2 \cdot (P_a)^2}}{\text{or}}$ $\frac{(P_c)^2 \cdot (P_d)^2}{(P_c)^2 \cdot (P_d)^2}$		(P _c) ² - (P _w) ²		2. P _c ² -P _d ²			6 (P _c - 14.4) + Backpressure Curve Slope = "n"		n v l OG		(P _d) ² Antilog	Open Flow Deliverability Equals R x Antilog		
, . c, .	d'			livided by: P.2 - P.2	by:	P.2 - P.2		dard Slope		<u> </u>		(Mo	:fd)	
				·	-			, , r		·	-			
Open Flow Mcfd @ 14					Deliverability		/ Mcfd @ 14.65 psia							
		nner	d authority on			states that he	•		to make th		t and that he ha		ge of	
		_	- '	id report is true		•			day of O	-		, 20	-	
			Witness (if	апу)					<u> </u>		ompany			
			For Commi	ssion						Check	red by			

	·							
I declare under penalty of perjury under the laws of the state of Kansas that I am exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Onshore LLC	n authorized to request							
and that the foregoing pressure information and statements contained on this applica-	ation form are true and							
correct to the best of my knowledge and belief based upon available production summa	aries and lease records							
of equipment installation and/or upon type of completion or upon use being made of the								
I hereby request a one-year exemption from open flow testing for the Dusenbury (C #2							
gas well on the grounds that said well:	•							
p .								
(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 staff as necessary to corroborate this claim for exemption from testing.	s deemed by Commission							
Date: Oct 26, 2015	KCC WICHITA OCT 29 2015 RECEIVED							
	RECEIVED							
Signature: John M Kell Title: owner-operator	ey							

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.