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

Type Test:	· ·			G	See Instruct	tions on Re	verse Side	<del>)</del> )					
Open Flow								ا م	No. 15 Ω7	7 20196 - 1	$\Delta \Omega \Omega \Omega$		
Deliverabilty			lest Date	Test Date: 7/10/-2011				API No. 15 -077-20486 - () () ()					
Company	shore	LLC-'	1 2 · 1 · 1		41.00	Lease Dus	enbury	, D			Well Number		
County			ion · -	Section	4	TWP	<del></del>	RNG (E	/W)		Acres Attributed		
Harper NW NW SW			35	35 31S									
Field	· F - ; · ;	. H POS							Gas Gathering Connection				
Sp	ivey	Grabs 🗓		Miss	Miss				Pioneer Packer Set at				
					9								
		Moint		4381	Internal Diameter Set at				open hole To				
Casing Size Weight 4-1/2				miema c	4376				4381-1/2				
Tubing Siz	7e	Weigh	nt	Internal D					Perforations To				
2.270													
Type Com		Describe)			d Production					Plunger? Yes	/ No		
		il & gas	)	crude	crude oil & saltwater				P/U Gas Gravity - G <sub>s</sub>				
		nnulus / Tubin		% C	arbon Dioxi	de	¥ No.	% Nitro	gen .	Gas G	avity - G <sub>g</sub>		
annu	lus							,	1 1 2 2		Run) (Prover) Size		
Vertical De	epth(H)	ı				sure Taps				, (Ivieter	Hunj (Flover) Size		
				F		· * . *	<u> 1 1817 - </u>	<u> </u>	30 V 12	10.4	COM		
Pressure I	Buildup:	Shut in	9/2011	20 <u> </u>	<u>.12:00P</u>	(AM):(PM)	Taken	.7/10,	<u>/2011</u> 20	at <u>12:4</u>	5PM (AM) (PM)		
	Dancap.												
Well on Li	ine:	Started		20 at		(AM) (PM)	Jaken			at	(AM) (PM)		
		•				D SURFAC	E DATA				-inHours		
Static /	Orifice	Circle one:	Pressure	Flowing	Well Head	1	Sing *		Tubing '	Duration	Liquid Produced		
Dynamic Size		Meter Prover Press	Differential ure in	Temperature	Temperature	(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> ) or (P <sub>c</sub> )		(Hours)	(Barrels)		
Property	(inches)	psig (Pm)	Inches H <sub>2</sub> 0	t	i i	psig	psia	psig	psia				
Shut-In	······································	i				600	614.4						
Flow		į		,									
			!	1	FLOW STR	REAM ATTR	IBUTES						
			T		1		7			000	Flowing		
Coefficie		Meter or	eler or Extension		Gravity T		Flowing Dev Temperature Fa		Metered Flow R	GOR (Cubic Fo	eet/ Fluid		
Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> )		Prover Pressure	ressure / P x h		Factor '		Factor		(Mcfd)	Валге	Gravity G <sub>m</sub>		
Mcfd		psia			<u> </u>	F <sub>n</sub>			<u> </u>				
	İ.		-		•								
				(ODEN EL	OW) (DELIV	FRARILITY	) CALCUL	ATIONS		(P	) <sup>2</sup> = 0.207		
•			i. V				P <sub>c</sub> - 14.4) +		•		) <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =		$P_d =$		T					Open Flow		
(P <sub>c</sub> )²- (F	D 12	(P)2-(P)2	Choose formula 1 or	LOG of			essure Curve pe = "n"		LOG	A . 47	Deliverability		
or		, e , e ,	2. P <sup>2</sup> -P <sup>2</sup>	formula 1. or 2.		1	- or signed	-   " ^		Antilog	Equals R x Antilog		
(P <sub>c</sub> )²- (P	2 <sub>a</sub> ) <sup>2</sup>		divided by: P.2 - P	and divide 2 by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		iard Slope		<u> </u>		(Mcfd)		
										•			
1:						<u> </u>	<u> </u>			<del></del>	100		
			* 3 4 1 1	त बार्ड व	et ya °iyef 		ئے جو علی	<u> </u>	Mary Hyper	<u> </u>			
<del>سنز ہو۔۔۔۔۔ا</del>	-	1941 Y 20 - 1 -	Mcfd @ 14	1 65 neia	161	Deliveral	oility		11000	Mcfd @ 14:65 pa	sia		
Open Flor		<u> 1</u> 1						\$16 + 7		A second street has be	on knowledge of		
The u	undersigr	ned authority, o	n behalf of the	Company,	states that h	ne is duly a	uthorized 1	to make t	he above repo	mano mar ne n	as knowledge of		
	4	rein, and that s	1 *9.4*3		*		ZOTN.	day of _	Jan/20	12	, 20		
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		Witness	(if any)	Y No. 7	F 1. 1 %	rr. p in	<sub>ЭР</sub> (			John Kel	16MN 2 1 2012		
			micelon							ked by ·	_ <del></del>		
		For Com	::nsaturi							· h	CC WICHITA		
										,	AICHIL		

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•	penalty of perjury under the laws of the state of Kansas that I am authorized to request  Onshore LLC
	Rule K.A.H. 82-3-304 on behalf of the operator
and that the forego	ing pressure information and statements contained on this application form are true and
correct to the best of	f my knowledge and belief based upon available production summaries and lease records
	ation and/or upon type of completion or upon use being made of the gas well herein named.  Dusenbury $D \# 1$
	t a one-year exemption from open flow testing for the
gas well on the grou	unds that said well:
(Check d	ne) to the interest of the second of the sec
	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.
X	is not capable of producing at a daily rate in excess of 250 mcf/D
	the state of the state of the state and all supporting degree degreed by Commission
	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
starr as necessary	to corroporate this claim for exemption from testing.
dan 26	2012
Date: Jan 26,	
• • • • • • • • • • • • • • • • • • •	
1	Signature:
	Title:owner-operator
effect.	
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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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