## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(5	See Instruction	ons on Rev	rerse Side,	)					
✓ Op	en Flow				Test Date	. / 1			APi 1	No 15 a	~ <i>(</i> ^(^ <i>C</i> )			
Dei	liverab <del>i</del> li	t <b>y</b>			1651 Date	140cm	Bel 2		155-	21271	0000			
Company Hesse P	etroleu	m Cor	npany, Ll	_C			Lease Bowen				2	Well Nu	mber	
County			Locatio N/2 NW/	n	Section 29		TWP 23S		RNG (E/	W)		Acres A	ttributed	
Field Zenith P		rook	10,21100,		Reservoir Viola					nering Conne		y		
Completion						Total Depti	1		Packer S N/A			-		
	Casing Size Weight					lameter	Set at		Pertor		To 3668'			
Tubing S	ize		<u>-</u>		Internal C	lameter	Set 8	at			То			
2 3/8" Type Con	npletion	(Descr	ibe)	•	• •						Plunger? Yes	/ No		
Gas			1.7.4	-				-			Gos Or	audtu . C	<u> </u>	
Producing Annulus	-	(Annulu	s / Tubing	)	% C	arbon Dioxid	<del>10</del>		% Nitrog	en	GR2 GI	avily - C	30	
Vertical C		)				Prese	sure Taps				(Meter	Run) (Pi	rover) Size	
				1.1										
Pressure	Buildup	; Shu	t in	2/14 2	o //_ at	1:20	(AM) (PM)	Taken	10/1:	5 20.	1/ at 1/20	2(	AMY (FM)	
Well on L			•											
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-In	Hours	
Static / Dynamic	Orific Size	Pro	Circle one: Meter over Pressui	Pressure Differential in			Wellhead	Pressure	Wellhe	ad Pressure	Duration (Hours)			
Property Shut-In	(men	-	psig (Pm)	Inches H <sub>2</sub> 0		L	psig	gul II	peig	psia	24	+		
Flow		$\dashv$				70	00	77,7			~,			
		•				FLOW STR	EAM ATTR	IBUTES					·	
Plate Coeffied (F <sub>a</sub> ) (F Mcto	cient F <sub>p</sub> )	Me: Prover	Weight Internal Diameter Set at Perforations To 3851' 3658' 3668'  Weight Internal Diameter Set at Perforations To 3687'  Secribe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / No Oil & Saltwater Pumping Unit  Pump Unit or Traveling Plunger? Yes / No Pumping Unit  Mulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G.  Pressure Taps (Meter Run) (Prover) Size  Shut in											
			<b>(0.11</b>		•	• •		-		•			:07	
(P <sub>4</sub> ) <sup>2</sup> =	<del></del> 7	<u>-                                    </u>					~ <del>~~~~</del>			<u> </u>	V 4	1	61	
(P <sub>a</sub> ) <sup>2</sup> · (		(P <sub>a</sub> )*	· (P_)2		formula		Ślo	pe = "n"	l n x i	LOB	Antilog	Dei	iverability	
(P <sub>a</sub> ) <sup>2</sup> - (	(P <sub>a</sub> ) <sup>2</sup>		ļ		and divide	P 2 - P 2	At	signed	1			1 '	- 1	
			<del>-  </del>	awood by: Fa - Fa	<b>-</b>	<u> </u>						†		
Open Fig	ow		· ·	Mold @ 14	.65 psia		Deliveral	bility			Mcfd <b>0</b> 14.65 ps	ua		
								ethorized SVI		ne above repo	ort and that he h	as know	riedge of	
-			Witness (I	famy)			(		1	For	Company			
			For Comm	insion						Che	cked by	KE	EIVED	

NOV 0 9 2011

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request kempt status under Rule K.A.R. 82-3-304 on behalf of the operator Hesse Petroleum Company, LLC and that the foregoing pressure information and statements contained on this application form are true and prect to the best of my knowledge and belief based upon available production summaries and lease records a 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 gas well herein named.  I hereby request a one-year exemption from open flow testing for the gas well on the grounds that said well:  (Check one)
Rempt status under Rule K.A.R. 82-3-304 on behalf of the operator Hesse Petroleum Company, LLC 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 a 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 last 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 mct/D  If further agree to supply to the best of my ability any and all supporting documents deemed by Commission aff as necessary to corroborate this claim for exemption from testing.
In 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 requipment 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 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.  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission aff as necessary to corroborate this claim for exemption from testing.
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aff as necessary to corroborate this claim for exemption from testing.  ate: Signature:
ate: Bloviso!!  Signature:
Signature:
Title: Partner
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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.