RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	st: pen Flow				(See Instru	ections on Re	verse Sid	le)	LITABILIT	i iLoi			
Deliverability				5-22-13				API No. 15 15-071-20827-00-00					
Compar Horses		rating, Inc.		<u> </u>		Lease Fertig				1-35	Well Nun	nber	
County Greeley	reeley C SW		Section 35		TWP 19S		RNG (E/W) 40W			Acres At	tributed		
Field Bradshaw			Reservo Winfiel					thering Conne Midstream		.,			
Completion Date 8/5/05 Casing Size Weight			Plug Ba 2868	oth	Packer Set at None			1000					
.5	10.5		Internal Diameter 4.052		Set at 2873		Perforations 2842		то 2858				
sibing Size Weight 4.7			Internal 2.000	Set at 2960	50			То					
Type Completion (Describe) Single			Type Fluid Production Water				Yes F						
Producing Thru (Annulus / Tubing) Annulus Vertical Depth(H)			% Carbon Dioxide				% Nitrogen Gas Gravity - G _g						
9716ai (1975	epth(H)		Flan				e Taps			(Meter Run) (Prover) Size 2"			
essure ell on L	Buildup: ine:									/3 _{at} /0/3	_	M) (PM) M) (PM)	
maraka maka	The state of the state of the state of	and received the second subsequence	···						· · · · · · · · · · · · · · · · · · ·			<i>Į</i>	
atic / namic operty	Orifice Size (inches)	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential	Flowing	Well Head Temperature t	Casing Wellhead Pressure) Wellhe	ubling ad Pressure (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrets)		
hut-fn						· · · · · · · · · · · · · · · · · · ·	14.4			24			
low													
Plate effiecie		Circle one: Press		Gravity		Flowing Dev		viation Metered Fi		GOR	T	Flowing	
(F _b) (F _b		over Pressure psia	Extension P _m xh	Faci		Factor i		actor R F _{pv} (Mofd)		(Cubic Fe Barrel)	et/ Fluid Gravity G _m		
 .			** ***	(0051) 51.6									
=	:	(P _*) ² =	·:	P _a =_		ERABILITY) (14.4) +		:		² = 0.207 ² =		
or 'c)z - (P		°_)2 - (P_w)2	1. P _c ² - P _a ² 2. P _c ² - P _d ² ided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpressi Slope 		n×U	ов [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				1.171									
Flow			Mcfd @ 14.65	psia	• • •	Deliverability Mcfd @ 14.65 p					a		
		authority, on b				,	orized to	make the	above report	and that he ha	s knowled	ge of	
as stat	ed thereir	n, and that said	report is true a	ind correct.	Executed ti	his the		ay of <u>nicl</u>	June	On.	, 20	<u>/</u> 3	
		Witness (if any	"	· <u>·</u>			Ja	iuce	For form	pany K	CC N	/ICHI	
		For Commissio	h	<u> </u>					Checked	iby	JUN 2	0 2013	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Horseshoe Operating, Inc. 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. I hereby request a one-year exemption from open flow testing for the Fertig 1-35 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. Date: $6-18-13$
Signature:

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.