Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	,	:			(See Instruct	tions on Re	verse Side)	-; ·· ·- ·- ·				
-	en Flo liverab		ماله	ut inte	Test Date 4-10/15/2			-		No. 15 081-21476 -	-0000			
Company America				WIII.	3.4	4	Lease Laird				#3-30	Well Num	ber	•
County Location Haskell C-SW-SW-NW				Section 30	Section .		TWP		RNG (E/W) 33W		Acres Attributed			
Field Eubanks Northwest					Reservoi	Reservoir Mississippian				thering Conn	ection	otion		
Completion Date 6/17/03				Plug Bac 5479'	Plug Back Total Depth 5479'		h Pa		Set at					
Casing Size Weight 51/2 17#				Internal I 4.829	Internal Diameter 4.829		Set at 5499 '		rations 8'	то 5348'			· · · · · · · · · · · · · · · · · · ·	
Tubing Size Weight 23/8 4.70				Internal I	Internal Diameter 1.995		Set at 5476'		rations	То .	То			
Type Completion (Describe) Gas& oil					d Production				nit or Traveling	ing Plunger? Yes / No			•	
Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g			
Annulus Vertical Depth(H)					Pressure Taps				• .		(Meter Run) (Prover) Size			
Pressure		ıp:	Shut in 10	/15	13 at 1	:30PM	(AM) (PM)	Taken_10)/16	20	13 _{at} 1:45PI	M (AI	м) (PM)	
Well on Li	ine:		Started								at			
	: :	•				OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours	· · · · · · · · · · · · · · · · · · ·
Static / Orifice Dynamic Size Property (inches		ize Prover Pressi		Differential in	Flowing Temperature t	Well Head Temperature t	emperature (P_w) or (P_t)		(P_c) (P_w) or (P_t) or (P_c)		Duration Liqui		Produced rrels)	
Shut-In	•						psig 14.5	psia	psig	psia				
Flow							1							· . · .
· · ·						FLOW STR	REAM ATTR	IBUTES				· · · · · · · · · · · · · · · · · · ·		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Fac	Gravity T Factor T		Flowing Devia Emperature Factor F _r		Metered Flow R (Mcfd)	(GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
• •										·				
(P _c) ² =		_:.	(P.,)² :		(OPEN FL	OW) (DELIV) CALCUL 2 - 14.4) +		· · · · · · · · · · · · · · · · · · ·	(P _a)	² = 0.207 ² =	· · · · · · · · · · · · · · · · · · ·	
(P _c) ² - (F or (P _c) ² - (F		(P	(P _w) ² - (P _w) ²	Choose formula 1 or 1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide	p2_p2	Slo	ssure Curve pe = "n" - or signed	n x	LOG	Antilog	Delive Equals R	Flow rability x Antilog	
		•		divided by: P _c ² - P _c			Stand	ard Slope	-			(M)	cfd).	
Open Flow	ν	, . , .		Mcfd @ 14	.65 psia		Deliverab	ility	,		Mcfd @ 14.65 psi	ia .		
The L	ınders	ignec	d authority, o	on behalf of the	Company, s	states that h	e is duly au	uthorized to	make th	ne above repo	rt and that he ha	is knowled	ige of	· .
				aid report is tru						CTOBER		, 20	10	
		٠.							Jul	كديدا	ase	ł	(CC)	WICH
			Witness	(if any)			_		Gue		Company Wadwe	r	NUA ;	7 7 2013

2013

I declare under penalty of perjury			orized to request
exempt status under Rule K.A.R. 82-3-3		•	
and that the foregoing pressure inform		ે દે	•
correct to the best of my knowledge and			
of equipment installation and/or upon ty	, ,	-	ell herein named.
I hereby request a one-year exemp	tion from open flow testing for the	Laird #3-30	
gas well on the grounds that said well:			
	,		
(Check one)			
is a coalbed methan	e producer		
is cycled on plunger	lift due to water		
is a source of natura	al gas for injection into an oil rese	rvoir undergoing ER	
is on vacuum at the	present time; KCC approval Dock	ret No	
is not capable of pro	oducing at a daily rate in excess o	of 250 mcf/D	
I further agree to supply to the bes	t of my ability any and all support	ting documents deer	ned by Commission
staff as necessary to corroborate this o	laim for exemption from testing.	•	
Date: 10/30/13		•	
Date	·		
	\bigcap_{α}		
	Signature:	· (a > e	
	Signature:		
	Title: PRODUCTION A	SSISTANT	
			· · · · · · · · · · · · · · · · · · ·

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.

KCC WICHITA

NOV 27 2013

RECEIVED