KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Test Desire Deliverability Aug. 5, 2010 County County Location County Co	Type Test:				(5	See Instructi	ions on Reve	erse Side,) 15-(071-7	2070	2.00	00.0	
Aug. 5, 2010 Aug.	Oper	n Flow			Test Date:	:			-API-N					
autify Oil Co. Section Type Co. C	Deliv	verabilty						,	2070		<u> </u>			
Besender Control Con	ompany artling	Oil Co	٥.								#2			
Fressure Buildup: Shut in Aug. 5 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Taken Buildup: Started 20 at 1 at 2 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20	County Location						0S 39W							
2880 2911 2924	Field Brakshaw						Gas Gathe	ring Conne idstrem	ection					
Aug. State Pressure Press	Completion Date 9/83			Plug Back Total Depth 2880			Packer Set	t at						
1.995 2824	Casing Size Weight 9.5							2911		2924				
water Pumping Unit roducing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G, nnulus Pressure Buildup: Shut in Aug. 5 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Well on Line: Started		е	_				2824	2824						
Pressure Buildup: Shut in Aug. 5 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Taken 20 at (AM) (PM) Taken 20 at (AM) (PM) Possure Taps (AM) (PM) Taken 20 at (AM) (PM) (PM) (PM) (PM) (PM) (PM) (PM) (P	Type Completion (Describe) Singel Gas			• •			Pumping Unit							
Pressure Buildup: Shut in Aug. 5 20 10 at 7 AM (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Pressure Buildup: Started 20 at (AM) (PM) Taken Aug. 6 20 10 at 7 AM (AM) (PM) Pressure Buildup: Started 20 at (AM) (PM) Taken Aug. 6 20 at (AM) (PM) Pressure Buildup: Started 20 at (AM) (PM) Pressure Buildup: Buildup: Started 20 at (AM) (PM) Pressure Buildup: Build	roducing	Thru (An	nulus / Tubing)		% C	arbon Dioxi	de		% Nitroger	ר	Gas	Gravity -	G_g	
Mell on Line: Started		epth(H)				Pres	sure Taps				(Me	ter Run) (F	rover) Size	
Well on Line: Started	Pressure E	Bulldup:	Shut in Aug.	5 20	10 at 7	AM	(AM) (PM)	Taken Au	ıg. 6	20	10 at 7 AM	VI	(AM) (PM)	
Static / Orifice Dynamic Size Properly (Inches) Pressure Dynamic Size Properly (Inches) Properly Properly (Inches) Properly													(AM) (PM)	
Static / Orfice Dynamic State Stat						OBSERVE	D SURFACE	DATA			Duration of S	hut-in 24	Hours	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _s) (F _s) Meter or prover Pressure psia (Cubic Feet/psia) (P _s) (F _s) (F _s) (P	Dynamic	/ Orifice Meter Differential		Differential in	Temperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration	Liqu	Liquid Produced (Barrels)	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _b) (F _p) Mord Prover Pressure psia Coefficient (F _b) (F _p) Mord Coefficient (F _p) (F _p) Mord Coefficient (F _p) (F _p) Mord Coefficient Factor F	-		psig (Pili)	inches H ₂ U				psia	psig	psia				
Plate Coefficient (F _b)(F _p) Mcfd Prover Pressure psia Press Extension Prover Pressure psia Press Pactor F _g Press Pressure psia Pressure Pressure psia Pressure Pressure psia Pressure Pre	Flow													
Coefficient (F _b)(F _p) Mcfd Possure Pissure						FLOW STF	REAM ATTRI	BUTES						
(P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² = (P _c) ² =	Coefficient $Meter \text{ or}$ Extension $(F_b)(F_p)$ Prover Pressure		Extension	Factor		Temperature Factor	Factor		R	(Cubi	(Cubic Feet/			
P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² = (P _c) ² - (P _w) ² Choose tomula 1 or 2:														
Choose formula 1 or 2: 1. P _c ² -P _a ² or (P _c) ² - (P _d) ² divided by: P _c ² -P _a ² divided by: P _c ² -P _a ² The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the Choose formula 1 or 2: 1. P _c ² -P _a ² 1. Og of formula 1 or 2: 1. P _c ² -P _a ² 1. Og of formula 1 or 2: 1. No company in x LOG Antilog Open Flow	(P _c) ² =	:	(P _w) ² =	:	•	• •	•			<u>:</u>				
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the day of Aug. RECEN			(P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop Ass	oe = "n" · or signed	n x LC	og [Antilog	De	eliverability Is R x Antilog	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the day of Aug. RECEN														
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he facts stated therein, and that said report is true and correct. Executed this the 6 day of Aug.	·		ad authority on			states that h			to make the				wledge of	
		_					_				ort with tital II	R	10 ECEIVEI	
Witness (if any)			Witness (if a	ıny)	······································					For	Company		CT 2 1 20	
KCC WIC									(/				

I declare under penalty of perjury under the laws of the	
exempt status under Rule K.A.R. 82-3-304 on behalf of the op	
and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a	
of equipment installation and/or upon type of completion or up	
I hereby request a one-year exemption from open flow te	
pas well on the grounds that said well:	7
,	
(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 FR
is on vacuum at the present time; KCC ap	
is not capable of producing at a daily rate	•
I further agree to supply to the best of my ability any and	d all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption fr	om testing.
A L	
Date: Oct 18, 2010	RECEIVED
	OCT 2 1 2010
	KCC WICHITA
Signature:	7 ~
Title:	Zrac d. d

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.