KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruct	tions on Rev	erse Side	9)					
Op	en Flow			Toot Date				ADI N	lo. 15 20 8	19			
Deliverabilty				Test Date: Oct. 5, 2011				15-0)71 <i>-2</i> 03	48			
Company Bartling Oil Co.				Lease Watson Farr				าร		#1-A	#1-A Well Number		
County Location Greeley NW 1/4			Section 8		TWP 20S			RNG (E/W) 39W		Acres Attributed 640			
Field E Bradshaw			Reservoir L. Win				Gas Gath	ering Conn lidstrear	ection N				
Completion Date 1/23/05			Plug Bac 2880	k Total Dept	th		Packer Se	t at					
Casing S	sing Size Weight /2 10.500		Internat Diameter 4.052		Set at 2890		Perforations 2850		то 2860				
Tubing S			Internal Diameter 1.995		Set at 2865		Perforations		То		-		
Type Completion (Describe) Singel Gas			Type Fluid Production water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitroge		Gas Gi .75	Gas Gravity - G		
Vertical Depth(H) 2855				Pressure Taps							(Meter Run) (Prover) Size		
Pressure	Buildup	Shut in Oct	. 5	0 11 at 5	РМ	(AM) (PM)	Taken Oc	et. 6	20	11 at 5 PM	(A	(M) (PM)	
Well on L	•									at			
		· · · · · · · · · · · · · · · · · · ·			OBSERVE	D SURFACE	: DATA			Duration of Shut-	.in 24	Hour	
Static / Dynamic Property	Size	(inches) Prover Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$		Tubing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_e)$		Duration (Hours)	Liquid	Liquid Produced (Barrels)	
Shut-In	:	psig (Pm) Inches H ₂ 0				psig 98	psia	psig psia		24			
Flow													
					FLOW STR	EAM ATTRI	BUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m xh	Grav Fact	or Temperature		Fe	iation actor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
						ERABILITY)) ² = 0.20	7	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$		(P _e) ² = Choose formula 1 (P _e) ² - (P _e) ² 1. P _e ² - P _e		P _d =	<u>.</u>	% (P _c - 14.4) Backpressure Curv Slope = "n"		n x log				n Flow erability	
or (P _c) ² - (l	P _d)²		2. P _c ² -P _d ²	1. or 2. and divide by:	P°s - b°s	Ass	igned ard Slope				(N	R x Antilog Acfd)	
											RECE	VED	
		New 2 1105!-			Dolivershills		11-1		0	UCT 2.7. 2011			
Open Flo The		ned authority o	Mcfd @ 14.	·	states that h	Deliverabi	•	o make the		McId @ 14.65 ps ort and that he ha	C WI	ALIH	
	_	erein, and that sa						day of Oc	-			0 11	
						_		<u></u>	R				
		Witness (i	fany)			_			∑ For (Company			

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
(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: 10 25/11
Signature: RECEIVED Title: Preside To OCT 2.7: 2011 KCC WICHITA

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.