KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: oen Flow			(See Instruct	tions on Re	verse Side	15	-075	-2090	9-0000	
	liverabili	у		Test Date 11/23/				API I	No. 15 6-1775	-20909-	య-దు	
Company Oil Prod		nc. of Kansas				Lease Edmon	ston A		., 000	1-3	Well Number	
County Location Clark		Section 3		TWP 33S		RNG (E/W) 21W		Acres Attributed				
Field	٨	たかんひ	FHESW	Reservoi Mississi				Gas Gath	ering Conn	ection		
Completion Date 6/10/02			Plug Bac CIBP@	k Total Dept 4998	th		Packer Set at none					
Casing Size Weight 4.5		11	Internal Diameter		Set at 5112		Perforations 4977		τ _ο 5031			
Tubing Size 2.875		Weight		Internal Diameter		Set at 4966		Perforations		То		
Type Con single	mpletion	(Describe)		Type Flui oil/sw	d Production	n		Pump Uni yes-pur	t or Traveling Mp unit	Plunger? Yes	/ No	
. '		Annulus / Tubin	g)	% C	arbon Dioxi	de	% Nitrogen			Gas Gravity - G		
annulus Vertical C					Proc	sure Taps				/Motor	Run) (Prover) Size	
Vertical C	zepin(i i)				F 163	sule laps				(Merei	Ruit) (Frover) Size	
Pressure	Buildup	Shut in 11/	22 2	0_10_at_1	1:30AM	(AM) (PM)	Taken_11	1/23	20	10 at 11:30	AM (AM) (PM)	
Well on L	.ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in 24 Hours	
Static / Dynamic Property	Oritica Siza (inches	Meter Prover Pressi		Flowing Temperature 1	Well Head Temperature t	emperature Wellhead Pressure Wellhead Pressure Ouration Liquid Produced (Parrels)						
Shut-In		7 psig (Pm)	Inches H ₂ 0			psig 25	95ia 39.4	psig	psia	24	_	
Flow			1								-	
					FLOW STR	EAM ATTR	RIBUTES					
Plate Coeffiec (F _s) (F Moto	ient ,)	Grate one: Moter or Prover Pressure psia	Press Extension √P _m xh	Grav Fac	tor 1	Flowing Femperature Factor F ₁₁	Fa	iation actor	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid	
	_											
(P _c) ² =		: (P) ² =	:	(OPEN FL	OW) (DELIV		') CALCUL P _c - 14.4) +		:	-) ² = 0.207 () ² =	
(P _e) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula 1, or 2, and divide	b.5-b.5	Backpre Slo As	essure Curve pe = "n" - or ssigned dard Slope		06	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				<u> </u>								
Open Flo	l_ w		Mcfd @ 14.	 65 psia		Deliverat	bility	1		Mcfd @ 14.65 ps	_l sia	
		ned authority o			tales that h		•	o make the		·	as knowledge of	
	_	erein, and that s				•			•		20 10	
		numperine linut of	and report to the	oon oo	2.000100				/nzt/	71_	RECEIVED	
		Witness (···		- 	-		(-GW/	ompany	DEC 2 8 20	
		For Comm	ПОНЕВІ						• Effec	xed by		

exempt status ur and that the fore correct to the be of equipment ins	der penalty of perjury under the laws of the state of Kansas that I am authorized to request oder Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas agoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the Edmonston A 1-3
gas well on the g	rounds that said well:
(Chec	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
Liturthor agr	ee to supply to the best of my ability any and all supporting documents deemed by Commissi
-	ry to corroborate this claim for exemption from testing.
olali as Hecessa	Ty to correspond this claim for exemption from testing.
Date: <u>11/29/10</u>	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.

DEC 2 8 2010