Form G-2 (Rev. 7/03)

15-095-22042-0000

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				(5	See Instruction	ons on Reve	erse Side))					
Ope	en Flow				T-st Date	_			ADI	No 15				
Deliverabilty			Test Date: 12/2/2011				API No. 15 15-095-2 6840							
Company Edmiston Oil Company, Inc.					Lease Miller			22,642-0000 4				Well Number		
County Location Kingman S/2 S/2 SW				Section 24			TWP RNG (E/W) 29S 9W				Acres Attributed 320			
Field				Reservoir			Gas Gathering Connection							
Willowda	ale SE					Mississippi				/ichita Gas G	Sathering			
Completion Date 7-24-2006				Plug Back Total Depth 4332			n —.		Packer Set at					
Casing Si 5 1/2	ize		Weight 14		Internal Dia 5.012		4317		Perforations 4242		то 425	4250		
Tubing Si 2 7/8	Tubing Size 2 7/8		Weight 6.6		Internal Diar 2.441		ter Set at 4194		Perforations		То			
Type Con Single -		(Describe)	Describe)			d Production		Pump Unit or 1 Pumping U			aveling Plunger? Yes / No			
Producing Thru (Annulus / Tubing)				Water % Carbon Dioxide				% Nitrogen Gas Gravity - G						
Tubing													•	
Vertical D	epth(H)				•	Press	sure Taps				(Met	er Run) (Prover) Size	
Pressure	Buildup	: Shut in .	12/2				(AM) (PM)			20	11 at 8:30	am	_ (AM) (PM)	
Well on L	.ine:	Started .	12/3	2	0 11 at 8	:30am	(AM) (PM)	Taken 12	2/3	20	11 at 8:30	am	_ (AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Sh	nut-in	Hours	
Static / Dynamic	ynamic Size		Circle one: Meter Prover Pressure		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_1) or (P_2)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Ouration (Hours)	Lic	Liquid Produced (Barrels)	
Property Shut-In			psig (Pm)		t .	t t		psia	psig	psia				
Flow							470 64							
						FLOW STR	EAM ATTRI	BUTES	1					
Plate Coeffictient (F _b) (F _p) Mcfd		Cirde one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	xtension Fac		Flowing femperature Factor F _{tt}	perature Factor		or R		OA : Feet/ rel)	Flowing Fluid Gravity G _m	
Ĺ				_		_								
(P _c) ² =		; (F) _*) ₂ =	:			ERABILITY) % (P		ATIONS 14.4 = _	:		P _a) ² = 0		
$(P_{o})^{2} - (P_{o})^{2}$ or $(P_{o})^{2} - (P_{d})^{2}$			(P _c) ² - (P _w) ²		1. P _c ² -P _a ² LOG of formula		Backpres Slop	ackpressure Curve Slope = "n"		LOG	Antilog		Open Flow Peliverability	
(P _c)²-(P _d)²			2. P _c ² - P _d ² ded by: P _c ² - P _w	and divide	P _c ² -P _y ²		igned ard Slope				Equ	als R x Antilog (Mcfd)	
					-		<u> </u>							
<u></u>							1		l					
Open Flow Mcfd @ 14.65 psia							Deliverability Mcfd @ 14.65 psia							
		•			, ,		·		_	ne above repo December	rt and that he			
the facts s	stated th	erein, and t	nat said	report is tru	e and correc	t. Executed	this the 16	<u></u>	day of	7/1/		RE	CEIVED .	
		Wi	tness (if e	ny)			_		-0	For C	Company	FEB	2 3 2012	
	_	Fo	r Commiss	ion			_			Chec	cked by	KCC	WICHITA	

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 Edmiston Oil Company, 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 Miller 4
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
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.