Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:						(8	See Instru	ctio	ns on Reve	erse Side)						
Ope	en Flow	,			Toet	t Date:						API N	lo. 15				
Deli	iverabil	ty				28/20							95-2033	3 -	∞	ı	
Company Edmiston		omp	oany, Inc.		<u> </u>				Lease Price C						1	Well Nu	mber
County Location Kingman NW SW SW				Sec 24	Section 24			TWP 30	RNG (E/W) 10W				Acres Attributed 160				
Field					ervoir						ering Co						
					Mississippi Plug Back Total Depth					West Wichita Gas Gathering Packer Set at							
5-29-197						_											
Casing Size Weight 5 1/2				Inte	Internal Diameter			Set at 4638			Perforations 4332			то 4348			
Tubing Si 2 3/8					Inte	rnal D	iameter		Set at 4589	Perforations				То			
Type Corr Single -		(De	scribe)		Тур	e Fluid	d Product	ion					t or Trave ig Unit	ling P	Plunger? Yes	/ No	
		(Ann	ulus / Tubing	g)		% C	arbon Dic	oxide	0		% N	Vitroge	n		Gas G	avity - (3 ,
Tubing									ıre Taps						/Motor	Dun) (D	rover) Size
Vertical D	epin(H))					PI	essi	ле тарѕ						(INIGIGI	nuii) (F	(OVE) 5128
Pressure	Buildup): {	Shut in11/	28	20_11	at 3p	pm	_ (AM) (PM)	Taken_1	1/29			20 _	11 _{at} 3pm	(AM) (PM)
Well on Li	ine:		Started 11/2	29	20 11	_at_3p	pm		AM) (PM)				 	20 _	11 _{at} 3pm	(AM) (PM)
					_		OBSER	VED	SURFACE	DATA				D	ouration of Shut	-in	Hours
Static / Oynamic	1		Circle one: Meter Prover Pressu	Pressur Different in	ial Piov	wing erature	Well Hea Temperatu		Casing Wellhead Pressure		Wellhe		Tubing ead Pressure r (P _L) or (P _C)		Duration (Hours)	Liquid Produced (Barrels)	
Property (inches		s)	psig (Pm)	Inches H	20	t t			(P _w) or (P _t) or (P _c) psig psia		psig		psia		(loars)		
Shut-In									130								
Flow									54								
							FLOW S	TRE	AM ATTRI	BUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension	on	Gravity Factor F _o		Flowing Temperature Factor F _t		F	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fo Barrel	et/	Flowing Fluid Gravity G _m
(P)² =		:	(P _w)² =	:	(OP (OW) (DEL	.IVE %	RABILITY)	CALCUI - 14.4) -			:) ² = 0.2) ² =	07
	$\frac{(P_{e})^{2} = {(P_{e})^{2} \cdot (P_{a})^{2}}$ or $(P_{e})^{2} \cdot (P_{d})^{2}$		P _c) ² - (P _w) ²	Choose formula 1	2 L	LOG of formula		Backpressure Cum Slope = "n"		sure Curvi e = "n"	e n x l		LOG		Antifog	Open Flow Deliverability Equals R x Antilog	
(P _e)²- (I	P _d)²			2. P _c ² · P _c divided by: P _c ²	1 417	d divide by:	P _c ² . P _* ²			signed ard Slope	-	<u> </u>	<u> </u>	<u> </u>			(Mcfd)
Open Flo	nw			Mcfd @	14.65 ps	ia			Deliverab	ility				м	lcfd @ 14.65 ps	sia	
		gne	d authority, o			_	states tha	t he			to ma	ake th	e above r		and that he h		rledge of
the facts s	stated th	nerei	in, and that s	aid report is	true and	correc	t. Execut	ted t	this the 16	3	day	of De	ecember	->		RE	20 11 CEIVED
		-	Witness	(if any)				-	_		(X	m//	y La	For Car	mpany	<u> </u>	2 3 2012
												•				. 20	FA TAIN

exempt s	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc. the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
of equipr	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the Price C on the grounds that said well:
staff as r	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	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.