## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	st:						(See Ins	tructions c	on F	Reverse Sid	le)	LITADILI	11 1531		
	open F Deliver					Test Da					Al	Pl No. 15			
Compar						12/5/	05				02	23-20465-0	0000		
Priority		& G	as LLC					Lea MC		1				Well 3-	Number 19
County Cheye	nne			atio NE	n SE NW	Section	1	TWI 4S			RNG (I	<b>(W)</b>		Acres	s Attributed
Field Cherry	/ Cre	ek				Reservo	oir ner Islar	nd			Gas Ga Priori	athering Conr ty Oil & Ga	nection		
Complet 04/03/		ate				Plug Ba 1353	ick Total D	epth			Packer				
Casing 8	Size		We 10.				Diameter		Set			orations	То		
Tubing S	Size		Wei				Diameter		14( Set		119 Perfe	orations	1231 To		
Type Co		on (D	escribe)			Type Flu	ıid Produc	tion			Pump U	nit or Traveling	Plunger? Yes	/ (No	)
CO2 Fra		ı (An	nulus / Tub	ing)		none	Caula and Di			···					,
casing	9 ////	, (/	maias / Tab	irig)		% (	Carbon Di	oxide	le % Nitroge 5.13				Gas Gr .59		· G <sub>p</sub>
Vertical [	Depth(	H)					Pr	essure Taj	ps		0.70		(Meter I	Run) (	Prover) Size
Pressure	Buildi	 JD:	Shut in _1	2/5	/05 <sub>2</sub>	0at_1	1:59		D\$ 4\	T-1		7.	2 in		-
Well on L			Started 1	2/6/		0 at _							at		
							00000								
Static /	Orif	ice	Circle one	:	Pressure	Flowing		VED SURF		SE DATA	······································	Tubing	Duration of Shut-i	n_24	Hours
Dynamic Property	Siz (inch	e	Meter Prover Pres psig (Pm		Differential in Inches H <sub>2</sub> 0	Temperature t	Well Head Temperatu t	re (P <sub>w</sub> )	nead	Pressure	Wellhe	ad Pressure · (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		uid Produced (Barrels)
Shut-In					2	· · · · · · · · · · · · · · · · · · ·		psig		psia	psig	psia	·····		
Flow	.62	5						176		190.4					,
······································	T					<u> </u>	FLOW ST	REAM AT	ΓTR	IBUTES			7 700		
Plate Coeffieci (F <sub>b</sub> ) (F <sub>p</sub> Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>tt</sub>		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	ν	Flowing Fluid Gravity G <sub>m</sub>
		·				(OPEN FLO	OW) (DELI	VEDABU		) CALCUI	TIONS				
(P <sub>c</sub> )² =		_:_	(P <sub>w</sub> )² :		·:	P <sub>d</sub> = _	JW) (DELI	VERABILI _%		) CALCULA ) <sub>c</sub> - 14.4) + 1		•	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.2	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide		-   - :	Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog	
N				divide	d by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by:	bs.bs	Sta		ard Slope					(Mcfd)
											-				
Open Flow					Vicfd @ 14.6	5 psia	<u> </u>	Delive	rabi	lity			cfd @ 14.65 psia		
The ur	ndersig	ned	authority, o	n be	half of the C	Company, st	ates that I	he is duly	aut	thorized to	make the		and that he has	know	ladge of
ie facts sta	ted th	erein	, and that s	aid re	eport is true	and correct.	Executed	this the		1 1	ay of	Jan			20 <u>6</u>
		·	Witness (	fan	R. WILLIAM V.		EIVED	3 80 88@@* <b>@</b> *			20	<u> </u>	HU (.	_	$\supset$
			vairiless (	arry)	"ADIONE"	CORPOR		•	199			For Cor	npany		71
			For Comm	ission		JAN 1	0 2000	j				Checke	ed by		

	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_Priority Oil & Gas LLC
	the foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	nent 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 M.O.M 3-19
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
	is not capable of producing at a daily rate in excess of 250 mcf/D
l furtl staff as n	er agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: _1/6	RECEIVED KANSAS CORPORATION COM
Date	JAN 1 0 2006
	CONSERVATION DIVISIO WICHITA, KS
	Signature:
	Title: VP - Operations

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.