KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::					6	See Ins	tructi	ions on Re	verse Side))						
✓ Op	en Flo	w				Took Date					ADL	No. 15					
Deliverabilty					Test Date: 12/14/2010					API No. 15 023-20618-0000							
Company Priority		k Ga	as LLC				· ·		Lease Raile					4-24	Well No	ımber	
County Location					Section			TWP					Acres Attributed				
Cheyenne NE/NW/SW						24 3S Reservoir				42							
Cherry Creek					Beech	Beecher Island					Gas Gathering Connection Priority Oil & Gas LLC						
Completion Date 07/26/05				Plug Bac 1581	Plug Back Total Depth 1581					et at							
Casing Size Weight 4.5 in 10.5 #					Internal Diameter 4.052			Set at 1594 KB		Perforations 1389			то 1423				
Tubing Size Weight					Internal Diameter			Set at		Perforations			То				
NONE	npletio	n (Di	escribe)			Type Flui	Type Fluid Production					Pump Unit or Traveling Plunger? Yes (No)					
o2 Fra						none			<u></u>								
Producing Thru (Annulus / Tubing)					% C .54	% Carbon Dioxide					% Nitrogen 3.87			Gas Gravity - G _e .5866			
casing Vertical Depth(H)					.54	.54 Pressure Taps									(Meter Run) (Prover) Size		
1615	, оринц	'					,	, , , ,	io, o vapo					(٠٠٠,٠	10101, 0.20	
Pressure	Buildu	ıp:	Shut in	13	2	0_10 at 1	1:18		(ÂM)(PM)	Taken		20	a	nt		(AM) (PM)	
Well on Line: Started 12/14 20					0 10 at 1	10 at 11:46			(AM)(PM) Taken		20			at (Al			
							OBSE	RVE	D SURFAC	E DATA			Ourati	on of Shut-	in 24	.47 Hours	
Static / Ori		ifice Circle one			Pressure	Flowing	Flowing Well Head Temperature		Walihood Processo		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)	
Dynamic Property	ynamic Size roperty (inches		Prover Pressure		Differential in												
					Inches H ₂ 0	<u> </u>			psig	psig psia		osig psia				 	
Shut-In	1ut-In										<u> </u>				ļ		
Flow	.50	0							203	217.4		<u> </u>	<u> </u>		<u> </u>		
							FLOW	STR	EAM ATTR	IBUTES							
Plate Coefficcient (F _b) (F _p) Motd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh		Grav Faci	tor	T	Flowing emperature Factor F ₁₁	Fa	viation actor F _p ,	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
				†													
						(OPEN FL	OW) (DI	ELIVE	ERABILITY) CALCUL	ATIONS				² = 0.2	207	
P _e)² =		_:	(P _w)² =		:	P _d =		<u> </u>	6 (F	P _c - 14.4) +	14.4 =	 :		(P _a)	2 =		
$(P_n)^2 - (P_n)^2$ or $(P_n)^2 - (P_n)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _d ²		LOG of formula 1, or 2.			Backpressure Curv Slope = "n"		n x LOG		,	Antilog		Open Flow Deliverability Equals R x Antilog	
V 6/ V	6'			divide	od by: P _o ² - P _w ⁴		P _c ² - P	<u>*</u>		lard Slope			·.···		1	(Mcfd)	
Open Flo	w		•		Mcfd @ 14.	65 psia			Deliverat	ility	,		Mcfd (9 14.65 psi	ia		
The	unders	igne	d authority, o	n be	ehalf of the	Company, s	states th	nat he	·	. 1 (to make the	e above repo	ort and	that he ha	ıs knov	ledge of	
e facts s	tated t	herei	n, and that s	aid r	eport is true	and correc	t. Exec	uted	this the ି	14	day of	Secen	٥٩٢	-		20 0.	
										14	desi	_ A	An			RECEIV	
			Witness (it any)				_			For	Company	1		DEC 27	
			For Comm	nission	n				-			Che	cked by			· · · · · · · · · · · · · · · · · · ·	

I declar	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request								
exempt stat	us under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC								
	e foregoing pressure information and statements contained on this application form are true and								
correct to th	e best of my knowledge and belief based upon available production summaries and lease records								
of equipmer	nt installation and/or upon type of completion or upon use being made of the gas well herein named.								
	y request a one-year exemption from open flow testing for the Raile4-24								
	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								
I furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as nec	essary to corroborate this claim for exemption from testing.								
Date: 12/2	1/2010								
,									
	Signature: Mulion A. Drey								
	$_{\sf Title:}$ Business Manager								
	TIME Descriptor manager								
	Title.								

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.

RECEIVED

DEC 2 7 2010

KCC WICHITA