## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:			(5	See Instruct	ions on Re	verse Side	)				
Open Flow			Test Date				ΛDI	No. 15			
Deliverabili	ty		8/2/11					3-20676-00	00		
Company Priority Oil &	Gas LLC				Lease DeGo	od			٧	Veli Number 2-31	
County Location Cheyenne NE SE NW		Section 31				RNG (E/W) 40		F	Acres Attributed		
Field Cherry Creek	ζ		Reservoir Beeche	er Island				hering Connector   Oil & Gas			
Completion Date 3/7/06			Plug Back 1336'	Total Dept	h		Packer S	et at			
Casing Size 4.5 in	Weight 10.5 #		Internal D 4.052	iameter	Set 133	at 7' KB	Perfo 112	rations	то 1157		
Tubing Size none	Weight		Internal D	iameter	Set	at	Perfo	rations	То		
Type Completion single (gas)	(Describe)		Type Fluid	d Production	1		Pump Ur	it or Traveling	Plunger? Yes	/ (No)	
Producing Thru (casing	Annulus / Tubing)		% Carbon Dioxide .53				% Nitrog 3.94	en		Gas Gravity - G <sub>9</sub> .5869	
Vertical Depth(H)				Pres	sure Taps				Meter F 2 in.	Run) (Prover) Size	
Pressure Buildup		20						20 .	a1	(AM) (PM)	
Well on Line:	Started 8/2	20	11 at 12	2:12	(AM) (PM)	Taken		20 _	, at	(AM) (PM)	
				OBSERVE	D SURFAC	E DATA		]	Duration of Shut-i	n_22.78 Hours	
Static / Orific Dynamic Size Property (inche	Meter Prover Pressure	Pressure Differential e in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P <sub>t</sub> ) or (P <sub>c</sub> )	Wellhe	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrols)	
Shut-In				,		<b>P30</b>	, , , , , , , , , , , , , , , , , , ,	, pos			
Flow .375					188	202.4					
				FLOW STR	EAM ATT	RIBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd	Gircle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact <b>F</b> <sub>c</sub>		Flowing emperature Factor	Fa	riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m	
(P <sub>c</sub> ) <sup>2</sup> =	: (P) <sup>2</sup> =			OW) (DELIV		r) CALCUL P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	! = 0.207 ! =	
$(P_c)^2 - (P_A)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	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> ivided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of tormula 1. or 2. and divide by:	P.2. P.2	Backpre Slo	essure Curve pe = "n" - or	, n x !	٦٦١	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow		Mcfd @ 14.6	5 psia	·	Delivera	bility		- N	Acfd @ 14.65 psi	a	
-	gned authority, on erein, and that sai				•					s knowledge of	
the facts stated th					<b></b>	M	di	- A. L	Yun F	RECEIVED	
	Witness (if a	any)						For Co Check	Ol	CT 1 9 2011	

KCC WICHITA

	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						
correct	o the best of my knowledge and belief based upon available production summaries and lease records						
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the DeGood 2-31						
	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 fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio						
staff as	necessary to corroborate this claim for exemption from testing.						
Date: _(	9/30/2011						
	Signature: Molon A Gray						

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** 

OCT 19 2011