## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST AUG 3 0 2007

Type Tes	st:				(	(See Instruc	tions on Re	verse Side	<del>)</del> )		2216	P#1 #4500 A
Open Flow										COME	ERVATION DIVISION WICHITA, KS	
Deliverabilty					Test Date: 7/9/07				No. 15 <b>3-20458-0</b> (	000		
Compan		R G	asIIC				Lease Harkin	s				Well Number 3-29
Priority Oil & Gas LLC  County Location				Section				RNG (E	(W)		Acres Attributed	
Cheyenne NNW SW NW			29	29 4S			41					
Field Cherry Creek					Reservoir Beecher Island				thering Conn y Oil & Gas			
Completi 04/11/0		te			Plug Bac 1352	k Total Dep	th		Packer :	Set at		
Casing Size 4.5 in			Weigh 10.5 i		Internal I 4.052	Internal Diameter 4.052		Set at 1404 KB		rations 4	то 1249	
Tubing S	lize		Weigh	t	Internal I	Diameter	Set	at	Perfo	rations	То	
Type Cor co2 Fra		n (D	escribe)		Type Flui none	d Productio	n		Pump U	nit or Traveling	Plunger? Yes	/ <b>No</b>
Producing Thru (Annulus / Tubing)				% (	% Carbon Dioxide				% Nitrogen		Gas Gravity - G <sub>s</sub> .5919	
Vertical D	)enth/I	4)				.31 Pres	sure Taps		4.93			Run) (Prover) Size
VOI MOUTE	opui,	''				, , , ,	outo tupo				2 in	
Pressure	Buildu	:מו	Shut in	07 2	20at1	0:50	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L		•	Started 7/1	)/072	0 at _	0:44	_				at	
					<del></del>	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Orifice Dynamic Size Property (inches		ice	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)
			Prover Pressu	re in	Temperature t	Temperature t						
Shut-In	,		psig (Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia		
Flow	.375	 5					57	71.4			···· · · · · · · · · · · · · · · · · ·	
L	1.0.		<u> </u>		l	FLOW STR	REAM ATTR		I			.L
Plate	•		Circle one:	Press	Grav	rity	Flowing	Dev	iation	Metered Flow	GOR	Flowing
Coefflecient		Meter or Prover Pressure		Extension	Fac	tor	Temperature Factor	Fa	ctor	R	(Cubic Fee	et/ Fluid Gravity
(F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			psia	$P_m x h$	F	,	F <sub>11</sub>			(Mcfd)	Barrel)	G <sub>m</sub>
							<del>, , . ,</del>					
L,					(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		/P \	2 - 0.207
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> ==		% (F	, P <sub>c</sub> - 14.4) +	14.4 =	:	(P <sub>d</sub> )	2 = 0.207 2 =
[			I	Choose formula 1 or 2	: ]		T	ssure Curve		ГэГ		Open Flow
(P <sub>c</sub> )2-(I	P <sub>a</sub> ) <sup>2</sup>	(F	°c)2-(P <sub>w</sub> )2	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula			oe = "n" - or	пх	LOG	Antilog	Deliverability
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				2. P <sub>0</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup>	1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Assigned Standard Slope				74,109	Equals R x Antilog (Mcfd)
				fivided by: $P_c^2 - P_w^4$	by:		Stand	ard Slope	_			(
						<del></del>					<del>,, ,,, ,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,</del>	
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia		
•		iana	d authority or	<del> </del>	·····	totoo that h			maka th		t and that he ha	
		-	_					31		above reput	l and that he ha	, 20 <u>07</u>
uie iacis s	iaieo I	nerei	ii, aliu (nat sa	id report is true	and correct	i. Executed	បាន បាម	<u>, , , , , , , , , , , , , , , , , , , </u>	uay 01	10	//	
							-		//-	S.A	ndree	uo
			Witness (i	ariy)						For C	ompany	
			For Comm	ssion		<del></del>	-			Chec	ked by	



AUG 3 0 2007

Conservation division Wichita, ks
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 Priority Oil & Gas LLC
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 Harkins 3-29
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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _7/31/07
Signature: Mulsin A. Aug
Title: Business Manager

## 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.