KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Inst	tructio	ons on R	everse Sid	de)							
✓ Open Flow					Took Date	Toot Date:												
Deliverabilty						Test Date: API No. 15 7/24/2015 023-20457-0000												
Company Priority Oil & Gas LLC						Lease Harkins									Well Number 2-29			
County Location					Section					RNG	RNG (E/W)			Acres Attributed KANSAS CORPORATION COMMISS CONSESSOR 1 2015				
Cheyenne C NW NW					29					-41				KANS	AS COL	ens.		
Field Cherry Creek					Beech	Reservoir Beecher Island				Kin	Gas Gathering Connection Kinder Morgan				SEP_	DRATION COMMIS		
Completion Date 04/10/03					Plug Bac 1351	Plug Back Total Depth 1351					Packer Set at				ERVATIO	ORATION COMMISS		
Casing S 4.5 in	Casing Size Weight 4.5 in 10.5 #				Internal (4.052	Internal Diameter 4.052			Set at 1403		Perforations 1200			то ' 1235	VICHITA,	7 1 2015 N DIVISION		
Tubing Size Weight none					Internal [Internal Diameter Set at					Perforations							
Type Completion (Describe) single (gas)					Type Flui none	Type Fluid Production NONe					Pump Unit or Traveling Plunger?				? Yes / (No)			
Producing casing	Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide					% Nitrogen 4.94				Gas Gravity - G _g .5906		
Vertical C	epth(H	1)				•	Р	Press	ure Taps						Meter F		over) Size	
Pressure	Buildu				2			(AM (PM)	Taken_			20	at_		(/		
Well on L	ine:		Started 7/2	24	20	15 at 1	0:45	((AM)(PM)) Taken_			20	at _		(/	¼M) (PM)	
	·						OBSER	RVED	SURFAC					Duration	of Shut-i	_n _23.5	55 Hours	
Static / Dynamic Property	c Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well He Temperal t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		(P	Tubing Wellhead Pressure (P_w) or (P_l) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In									F8	FVV			PUN					
Flow	.500)							24	38.4	<u> </u>							
				_			FLOW S	STRE	AM ATTI	RIBUTES								
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m x h	Fac	Gravity Factor F _g		emperature Fac		eviation factor F _{pv}	or R		(Cubic Feet Barrel)		eV	Flowing Fluid Gravity G _m	
]		
P)2 =			(P _w)² :	=	•	(OPEN FL)		LIVE %		Y) CALCU (P _a - 14.4)					(P _a)² (P _d)²	= 0.20	17	
$(P_c)^2 = $		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:			Backpressure Curv Slope = "n" or Assigned Standard Slope		'e	, n x 100		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
			-						- :									
Open Flow Mcfd @ 14,68				5 psia			Deliverability.			Mcfd @			14.65 psia					
The u	ındersi	•			ehalf of the	Company, s			is duly a	uthorized	to mak		•		•	s knowle	edge of 0 <u>/5</u> .	
			Witness	(if any	v) .			_		1		Z	/ For C	Company				
			For Com	nissio	n			-					Cher	cked by				

I declare under penalty of perjury under the laws of the state of Kansas the exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil	•
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	e of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the Harki	ins 2-29
gas well on the grounds that said well:	KANSAS CORPORTION
	ins 2-29 KANSAS CORPORATION COMMISSION CO. 1 2000
(Check one)	CONSEDU 1 2015
is a coalbed methane producer	CONSERVATION DIVISION
is cycled on plunger lift due to water	, ns. 101
is a source of natural gas for injection into an oil reservoir ur	ndergoing ER
is on vacuum at the present time; KCC approval Docket No.	- Table 1
is not capable of producing at a daily rate in excess of 250 r	mcf/D
I further agree to supply to the best of my ability any and all supporting doc staff as necessary to corroborate this claim for exemption from testing.	cuments deemed by Commission
Date: 7/28/2015	
Signature:	bus
•	

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.