KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			,	(See Instru	ctions on Re	everse Sid	e)				
Open Flow Deliverability					Test Date		•			No. 15 3-20444-00	no.		
Company Priority Oil & Gas LLC			7/22/2015		Lease	Lease · Van Dyke		020 20111 0000		Well Number 2-10			
County Cheyenne			Location NW SW SW		Section 10		TWP	TWP		RNG (E/W)			es Attributed
Field Cherry Creek			INVV S	Reservoir Beecher Islan						Gas Gathering Connection Priority Oil & Gas LLC			~
Completion Date 01/14/03					Plug Back Total Depth			1 .		Packer Set at			Cr Wilch
Casing Size 4.5 in			Weight 10.5		Internal Diameter 4.052			Set at 1710		Perforations 1558		592 &	26 2015
Tubing Size			Weight		Internal Diameter			Set at		Perforations)	CC WICH. CT 26 2015 RECEIVED
Type Cor single (n (D	escribe)		Type Flui none	d Productie	on		Pump U	nit or Traveling		Yes /	No
Producing Thru (And casing			nulus / Tubin	g) .	% Carbon Dioxide		xide	e		% Nitrogen 4.560		Gas Gravity - G _g .584	
Vertical E	Pepth(F	1)					ssure Taps :			<u> </u>	•		(Prover) Size
Pressure	Buildu	ıp:	Shut in 2/1	12	0 15 at 3	:47	(AM) (PM)	Taken		20	at		(AM) (PM)
Well on L			Started 7/2	22	o <u>15</u> at <u>4</u>	:20	- (AM) M	Taken	·	20	at		(AM) (PM)
						OBSERV	ED SURFAC	E DATA			Duration of	Shut-in_	3864.5 Hours
Static / Orific Dynamic Size Property (inche		e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Hea Temperature t , t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) : psig psia		Duration (Hours)		Liquid Produced (Barrels)
Shut-In	.375	5			• • • • • • • • • • • • • • • • • • • •		197	211.4	pasy	psia			
Flow						·						,	
,, Dist			Circle one:	I _	i	FLOW ST	REAM ATTE	RIBUTES		•	-		Flowing
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor ,	Temperature Factor F ₁₁		viation ector F _{pv}	Metered Flow R (Mcfd)	(Cı	GOR ubic Feet/ Barrel)	Fluid Gravity G _m
						1							
/D \2		_	, /D. \2		-		VERABILITY	-				$(P_a)^2 = (P_d)^2 = \frac{1}{2}$	0.207
(P _c) ² =		<u> </u>	(P _w) ² =	Choose formula 1 or 2				P _c - 14.4) - essure Curv		<u>·</u> 		(1 a) =	Open Flow
(P _c) ² - (l or (P _c) ² - (l	-	(F	P _c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_a² - P_a² 	LOG of formula 1, or 2, and divide by:	P _c ² -P _w ²	 As	ppe = "n" - or ssigned dard Slope	l n x	LOG	Antilog	' E	Deliverability quals R x Antilog (Mcfd)
			- ;			-		-	· ·	i			
			.	*	<u> </u>		:						
Open Flo	w			Mcfd @ 14.	65 psia	a	Deliveral	bility			Mcfd @ 14.	65 psia	
		-		n behalf of the aid report is true						ne above repoi	t and that	he has k	nowledge of
			' (80km /	T amil	KANS		eived ATION COMMIS	SION	Mh	L-/	1_	4	
	•		Witness (· <u></u>	** ** *********************************	OCT 1	1 2 2015				empany ked by		

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 Van Dyke 2-10 gas well on the grounds that said well:
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
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: 9/20/2015
Signature: Received KANSAS CORPORATION COMMISSION Title: Member OCT 1 2 2015 CONSERVATION DIVISION WICHITA, KS

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.