KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Rev	verse Side	;)	•		
✓ Open Flow			Test Date: API No. 15								
Deliverabilty			10/15/14				API No. 15 023-20396-0000				
Company Priority Oil & Gas LLC			Lease Morrow				Well Number 1-1			Well Number	
County Location Cheyenne NW-SW			Section TWP 4 S				RNG (E/W) 41			Acres Attributed	
Field Cherry Creek			Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC					
Completion Date 07/20/01			Plug Back Total Depth 1266			Packer S	Set at				
Casing Size Weight 4.5 in 10.5			Internal I 4.052	Diameter	Set at 1309		Perforations 1129		то 1164		
Tubing Size Weight none			Internal Diameter Set at			t	Perfo	rations	То		
Type Con single ((Describe)		Type Flui none	d Production	1		Pump Ur	nit or Traveling	Plunger? Yes	/ ®
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrogen		Gas Gravity - G _g		
Casing Vertical Depth(H)			.933 Pressure Taps			3.315		.589 (Meter	Run) (Prover) Size		
						•				2 in	<i></i>
Pressure	Buildup:	Shut in 10/	14 2	0 14 at 9	:18	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L	•	Started 10/	15 2	0 14 at 1	0:12	(AM) (PM)	Taken		20	al	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24.90 Hours
Static / Dynamic Property	Orifice Circle one: Pressure Size Meter Differential (inches) Prover Pressure in		Differential	Flowing Well Head Temperature t		Casing Wellhead Pressure {P _w } or (P _t) or (P _a)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_2)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	finenes	psig (Pm)	Inches H ₂ 0	· · · · ·		psig .	psia	psig	psia		
Flow	.250					154	168.4			•	
					FLOW STR	EAM ATTRI	BUTES				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension ver Pressure		Gravity Factor F		Flowing emperature Factor F _{pt}		Metered Flow R (Mcfd)	GOR (Cubic Fe	Gravity
		:			OW) (DELIV	•					² = 0.207
(P _c) ² =	 -	: (P _w)² =	Choose formula 1 or 2	P _d =	 ,	T	' _c - 14.4) +		:	(P _d)	*=
(P _c) ² - (I or (P _c) ² - (I	•	(P _c) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _a ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	ssure Curve e = "n" or signed ard Slope	. nx	_og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
-			avidea by: Pc-1Pw		<u> </u>	Stande		+			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		-					•	<u> </u>			
Open Flow Mcfd @ 14.6			35 psia		Deliverability			Mcfd @ 14.65 psia			
		ned authority, o		-			2/1		e above repo	rt and that he ha	as knowledge of
	nated tile	reni, and mat Si	au report is true		Recei	hav		day of _		5	, 40
	<u> </u>	Witness (i	fany)	KANSA	SCORPORATI	ON COMMISSI	ON /	1/°	ForC	отралу	
		For Comm	nission		DEC 3 (2014 -		•	Chec	ked by	

exempt status under F and that the foregoing correct to the best of r of equipment installati	enalty of perjury under the laws of the state of Kansas that I am authorized to request tule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC g pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records on and/or upon type of completion or upon use being made of the gas well herein named. I one-year exemption from open flow testing for the Morrow 1-1
gas well on the groun	ds that said well:
is a	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No 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
_	corroborate this claim for exemption from testing.
Date: 12/22/14	
KANSAS COR DE(CONSER	Received PORATION COMMISSION Title: Member VATION DIVISION CHITA, 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.