Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:				(See Instruc	tions on Re	verse Side	e)			
	en Flo eliverab				Test Date 8/24/11	e:				No. 15 3-20495-0(200	
Company Priority Oil & Gas LLC				Lease Uplinger			020	20100 00		Well Number 5-18		
County Location Cheyenne E/2 NE SE NW				Section 18		TWP 5S	TWP		(W)	Acres Attributed		
Field Cherry Creek				Reservoir	er Island		Gas Gathering Conr Priority Oil & Ga					
Completion Date 05/02/03				Plug Bac 1525	k Total Dep	th		Packer S	set at			
Casing S 4.5 in	Size		Weight 10.5 #		Internal E 4.052	Diameter .	Set 157	at 6 KB	Perfo 136	rations 2	то 1397	
Tubing Size Weight none				Internal [Diameter	Set	Set at		rations	То		
Type Cor single (n (D	escribe)		Type Flui none	d Productio	n		Pump Ur	nit or Traveling	Plunger? Yes	/No
Producing Thru (Annulus / Tubing) casing					% C	arbon Diox	ide		% Nitrogen 4.91		Gas Gravity - G _g .5947	
Vertical Depth(H)				Pressure Taps					(Meter F 2 in.	Run (Prover) Size		
Pressure	Buildu	p:	Shut in 8/23	2	0_11_at_9	:11	(PM)	Taken		20	at	(AM) (PM)
Well on L	ine:		Started 8/24	2	0 <u>11</u> at <u>1</u>	0:10	(PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24.98Hours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	sing Pressure P _t) or (P _c)	Wellhe	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In				2			psig	psia	psig	psia		
Flow	.50	0					68	82.4				
						FLOW STE	REAM ATTE	RIBUTES				
Plate Coeffied (F _b) (F	cient	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{ft}	Fa	viation actor F _{pv}	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
					(OPEN EL	OW) (DELIV	/ERABILITY	A CALCIII	ATIONS			
$(P_c)^2 = $: $(P_w)^2 = $:					P _d =		(P _c - 14.4) + 14		:	u	= 0.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			P _c) ² - (P _w) ²	Thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide p 2. p		Backpressure Cur Slope = "n"		n x l OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					-							
Open Flow Mcfd @ 14.6				65 psia		Delivera	Deliverability			Mcfd @ 14.65 psi	l cfd @ 14.65 psia	
										- 1	ort and that he ha	
the facts s	stated t	here	in, and that sa	id report is true	e and correc	t. Executed	this the <u></u>			,		, 20 <u> .</u>
		······························	Witness (if	any)		<u> </u>		//	Meles		Company	RECEIVED
			For Commi	ssion						Che	cked by	CT 1 9 2011

KCC WICHITA

اماما	are under penalty of parium under the laws of the state of Kanaga that I am outhorized to request						
	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC						
and that t	he 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						
	ent installation and/or upon type of completion or upon use being made of the gas well herein named. by request a one-year exemption from open flow testing for the Uplinger 5-18						
	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 furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commissio						
staff as n	ecessary to corroborate this claim for exemption from testing.						
- 00	20/2011						
Date: <u>09/</u>	30/2011						
	Signature: Mulion A. Gray						
	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 state to be signed and dated on the front side as though it was a verified report of annual test results.

OCT 19 2011

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