KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instrud	ctions on Re	verse Side	9)				
Open Flow					T4 D-4				4.0	LNL 46			
✓ Deliverabilty					Test Date 01/20/1			API No. 15 185-60,014,0001					
Company Phillips E		atio	n Company	, LC	Lease Suiter						Well Number A		
County Stafford			Locat SE NW:		Section 24			TWP 24S		Z/W)		Acres Attrib 320	uted
Field					Reservoi Kinderh				Gas Gathering Con Lumen		ection	· · · · · ·	
Completion Date 1/13/97					Plug Bac NA	k Total Dep	oth	Packer Set at 3926			_		
Casing Size 5 1/2			Weigh 14	nt	Internal [Diameter	Set a	Set at Pe		orations 11	то 4021		
Tubing Si 2 3/8	ize		Weigh	nt	Internal (Internal Diameter		Set at Perf		forations To			
Type Completion (Describe) perf/acid					Type Fluid Production gas				Pump U Plung	nit or Traveling er	/ No		
Producing tubing	Thru	(Anı	nulus / Tubin	g)	% C	Carbon Diox	ide		% Nitrogen		Gas Gravity - G _s meter run		
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) S) Size	
Pressure	Buildu	p: :	Shut in	52	0_13 at 8	:00 am	. (AM) (PM)	Taken_12	2/21	20	13 _{at} 10am	(AM)	 (PM)
Well on L	ine:		Started 01/	12	o <u>13</u> at <u>a</u>	m	. (AM) (PM)	Taken 01	1/1	20	13 _{at} am	(AM)	(PM)
						OBSERV	ED SURFACI	E DATA			Duration of Shut-	in_24	_Hours
Static / Dynamic Property	Orifice Size (inches)		Gircle one: Meter Prover Pressi		Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing ead Pressure * (P ₁) or (P _c)	Duration (Hours)	4	
Shut-In	3/8		psig (Pm)	Inches H ₂ 0		<u> </u>	psig 14	_{psia}	psig 185	psia	24	0	
Flow													
	<u> </u>	_	L -	I		FLOW STI	REAM ATTR	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{II}	Fa	iation ctor - pr	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/ F	owing Fluid ravity G _m
				<u> </u>	(ODEN EL	OUD (DE) II	/ERABILITY	CALCUL	ATIONS				
(P _c) ² =		_:	(P _w) ² =	::	P _d ≈) CALCUL) _c - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. P _c ² -P _s ² 2. P _c ² -P _d ² divided by: P _c ² -P _s ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpress: Slope		n x	roe	Antilog	Open Fl Deliverat Equals R x (Mcfd	aility Antilog
Open Flow 14mcfj				Mass @ 44	E poio			Deliverability 12mcfpd			Marid @ 44.05 - 1		
				Mcfd @ 14.	•				•		Mcfd @ 14.65 psi		
		_	•	n behalf of the aid report is true	• •		-		o make th day of <u>N</u>	•	ort and that he ha	is knowledge , 20 <u>1</u>	
							_	TE	2-2	15/	· ·	KCC-/	MCHI.
			Witness fi	i ariVi				M	2, the	- C-Y	P	APR (2 2014

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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 Philips Exploration Company 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 Suiter "C" *1- A 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: _03/31/14
Signature:

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-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the subject well-king of the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended to acquire exempt status for the year for which it's intended

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