KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	verse Side	e)					
Open Flow STRY														
Deliverabilty				Test Date 4-9-14	9:		API No. 15 15-119-21221 -0000							
Company KEITH F. WALKER OIL AND GAS						Lease GREEI					Well Number			
			Location 2100FSL	on & 2485FWL	Section 8			TWP 31S		RNG (E/W)		Acres Attributed		
Field				Reservoir CHES			Gas Gathering Conne DCP MIDSTREAM				_			
Completi 1-7-09	on Dat	е			Plug Bac 5609	Plug Back Total Dept 5609		n Packer NONI		et at				
Casing S 4.5	lize	Weight 11.6			Internal I	Diameter	Set at 5650		Perforations 5376		To 5442			
Tubing S 2.375	ize		Weight 4.7		Internal D 1.995	Diameter Se			Perfor	rations To				
Type Completion (Describe) SINGLE GAS				Type Flui WATE	d Production	n			p Unit or Traveling Plunger? Yes		s / No			
Producing Thru (Annulus / Tubing) TUBING				% C	arbon Dioxi	ide		% Nitrog	en	Gas Gravity - G _g .722				
Vertical Depth(H) 5409				Pressure Taps FLANGE			_					over) Size		
	Buildu	p: :	Shut in _4-9-	14	0 at 0			Taken 4-	10-14	20	at 0900	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	-					OBSERVE	D SURFACI	E DATA			Duration of Shut-	in_24.	0 Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressui		Flowing Well Head Temperature Temperature t t		(P _w) or (P _s) or (P _s)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _o)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	Shut-In		psig (Pm)	Inches H ₂ 0			150.3	164.7	149.8	164.2	24.0			
Flow														
						FLOW STR	REAM ATTR	IBUTES						
Plate Coeffiecient (F _p) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fact	tor	Flowing Temperature Factor	rature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
										.				
(P _c) ² =		:	(P _w)² =	:	(OPEN FLO		'ERABILITY % (F) CALCUL 2 - 14.4) +		;	` (P _a)	² = 0.2	07	
(P _e) ² - (P _s) ² or (P _e) ² - (P _d) ²		(P _e) ² - (P _w) ²		2. P ₂ ² P ₃ ²	1. P ² - P ² LOG of formula 1. or 2. 2. P ² · P ² and divide		Backpre Slop As	pressure Curve		.oo [] ao.	Antilog	O		
				fivided by: $P_c^2 - P_w$	2 by:	<u> </u>	Grand							
	_													
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia		
		_							o make the		rt and that he ha		ledge of 20	
ine facts s	stated t	nere	m, and that sa	id report is tru		Deceived		Ka A	J. E	1. 4.00	- O C	r.G.		
		_	Witness (if	any)		RPORATION C	7	Dr.	00	Ford	Company	بر <u>ب</u> ح	<u>~~</u>	
			For Comm	ssion	<u></u> <u>U</u> E	:U 	ב דוט.	مميي	y	Chec	cked 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 KEITH F. WALKER OIL AND GAS 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 GREENE 8 #3 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.
Received KANSAS CORPORATION COMMISSION DEC 2 9 2014 CONSERVATION DIVISION WICHITA, KS Received KANSAS CORPORATION COMMISSION COMMISSION COMMISSION WICHITA, KS Signature: Steve Difon Title: Production Foreman

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.