KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				((See Instruc	tions on Re	verse Side))				
Op	en Flov	v 50	IPT										
Deliverabilty				Test Date: 12-3-14				API No. 15 15-119-21204 – 0000					
Company		LKER	OIL & 0	 BAS		_	Lease LODE			-	16 #2	Well Nu	mber
County Location MEAD SW SW NW			Section 16	_	TWP 31S		RNG (E/W) 30W			Acres Attributed			
Field					Reservoi CHES					hering Conn			
Completion Date 5-28-08					Plug Bad 5716	k Total Dep	th		Packer S NONE				
Casing S 4.5	ize		Weight 11.6			Internal Diameter 4.000		Set at 5716		rations	то 5509		
Tubing S 2.375	Tubing Size 2.375		Weight 4.7		Internal Diameter 1.995		Set at 5458		Perforations		То		
Type Cor SINGLE			Describe)			Type Fluid Production WATER/OIL				Pump Unit or Traveling Pl YES-PLUNGER		Plunger? Yes / No	
Producing Thru (Annulus / Tubing) TUBING			% C	% Carbon Dioxide			% Nitrog	en	Gas Gi .706	Gas Gravity - G _g .706			
Vertical E	Pepth(H	1				Pressure Taps FLANGE				(Meter Run) (Prover) Size 3.068"			
Pressure	Buildup	: Shut i	Shut in 12-3-14 20		0 at 0	0945				20	at_1015	(AM) (PM)
Well on L	ine:	Starte	d	2	0 at		(AM) (PM)	Taken		20	at	(/	AM) (PM)
					_	OBSERVE	D SURFACI	DATA			Duration of Shut-	_{in_} 24.0	OHours
Static / Dynamic Property	Dynamic Size		vie one: Meter r Pressure g (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) 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	Shut-In			2				254.6	238.6	253	24.0		
Flow													
				,		FLOW STR	EAM ATTR	BUTES	· · · · · ·				
Ptate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Extension Fact		Flowing Femperature Factor F _{II}	nperature Factor F		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G _m
(P _c)² =		:	(P _w) ² =	:	(OPEN FLO		ERABILITY) % (F	CALCUL 2 - 14.4) +		:	(P _a)	² = 0.20	07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² -(P _w) ²		1. P ² -P ² 2. P ² -P ² dod by: P ² -P ² by:		P _c ² -P _w ²	Backpre: Slop As:	ssure Curve be = "n" or signed ard Slope	n x LOG		Antilog D		en Flow verability R x Antilog Mcfd)
				C *W									
								-			 -	<u></u>	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	
			-						o make th		rt and that he ha		edge of -20 14 -
iiie iacis s	oraced th	erem, and	i iiiai Sali	d report is true	Re	eceived		V		11 10	1100	- DJ	Gas
	- 	*	Witness (if a	ny)	ANSAS CORPO DEC	- 2 9 2 01		Da	me	lle 5	iompali	ع	
			For Commiss	ion			•	. —	9-	Chec	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 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 LODE 16 #2
gas well on the grounds that said well:
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: _12-4-14
Received KANSAS CORPORATION COMMISSION DEC 2 9 2014 CONSERVATION DIVISION WICHITA, KS Signature:
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 LODE 16 #2 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: 12-4-14 Received KANSAS CORPORATION COMMISSION DEC 2 9 2014 CONSERVATION DIVISION 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.