RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST SEP 0 4 2012

Type Test:		SIP T	rest	(5	See Instructi	ions on Rev	verse Side)			-	RVATION DIVISION WICHITA, KS
	en Flow iverabilty) = (Test Date 06-25-12				API No 15-1		±00-00±	
Company	- 10/01/1	KER OIL AN	D CAS	00-20 12	-	Lease GREEN	VF 8			3	Vell Number
County	VVALI	Location	n	Section 8		TWP 31S		RNG (E/W)	Α	Acres Attributed
MEAD Field		2100FSL 6	& 2485FWL	Reservoir		313		Gas Gathe	ring Conne		
0 1.1.	. 0-1-			CHEST	ER Total Dept	h		Packer Set	DSTREA!	VI	<u> </u>
Completion 1-7-09	on Date			5609				NONE		То	
Casing Si 4.5	ize	Weight 11.6	11.6 4.000 5650 5376 5442								
Tubing Si 2.375	ze	Weight		Internal D 1.995	iameter	Set a 536		Perfora	tions	То	
Type Com		Describe)		Type Fluid	d Production	1			or Traveling UNGER	Plunger? Yes	/ No
	Thru (A	nnulus / Tubing)		% C	arbon Dioxi	de		% Nitroger	1	Gas Gra .722	avity - G _g
Vertical D					Pres FLAI	sure Taps				(Meter F 3.068	Run) (Prover) Size
5409	D. 94	Shut is 06-2	4-12	0 at0			Taken 06	-25-12	20		(AM) (PM)
Pressure Well on L											(AM) (PM)
						D SURFAC	· · · · · ·			Duration of Shut-	24 0
Static / Dynamic	Orifice Size	Circle one: Meter Prover Pressur	Pressure Differential e in	Flowing Temperature	Well Head Temperature	Cas Wellhead	sing Pressure	Wellhead	bing f Pressure P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Property Shut-In	(inches)	psig (Pm)	Inches H ₂ 0			psig 155.9	psia 170.3	psig 154.1	psia 168.5	24.0	
Flow											
	L				FLOW ST	REAM ATTR	RIBUTES				
Plate Coeffied (F _b) (F	cient =p) /	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Gra Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor = pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	l Liravity I
		(5.)3		,		/ERABILIT\ % (Y) CALCUL (P _c - 14.4) +		:) ² = 0.207) ² =
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2 - ($		(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide		Backpr Sk	essure Curve ope = "n" or ssigned dard Slope	e nxL	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			overded by. I c I w								
Open Flo	ow		Mcfd @ 14	.65 psia		Delivera	ability			Mcfd @ 14.65 ps	sia
								to make th	e above rep	ort and that he h	as knowledge of
the facts	stated the	erein, and that sa	aid report is tru	e and corre	ct. Execute	d this the	25	day of <u>Ju</u>	- 1 3	01	3 / C Ga - C
		Witness (if any)				Ker	th F	· V	Company	JUT CASO
							2	any	elle ch	Sach ecked by	odale
-		For Comm	nission						•		

SEP 0 4 2012

CONSERVATION DIVISION

the state of the s
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques
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
gas well on the grounds that said well:
(Objects and
(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
is not output to a producting at a set a y
I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss
staff as necessary to corroborate this claim for exemption from testing.
stall as hossissary to serve to the serve to
00.07.40
Date:
Signature: Steve Dixon
Signature: ODDFO OTATA

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.