KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(See Instruct	ions on Rev	verse Side)				
_ Op	en Flo	W			Total Date				ADI N	- 15			
De	liverab	ilty			Test Date 11/2 & 3				API N 15-00	0. 15)7-00218-(00-00		
Company		OEE	B, LLC				Lease COLBO	RN			1	Well Nun	nber
County Location BARBER SE NW SW			Section 10				RNG (E/W) 11W			Acres Attributed			
Field RHODE	s				Reservoii MISSIS	SIPPIAN				ring Conn FIELD SV			
Completion Date 02/04/1954				Plug Bac 4595	Plug Back Total Depth 4595				t at				
Casing Size Weight 4.500 10.50				Internal E 3.927	Diameter	Set at 4625		Perforations 4495		то 4500			
Tubing Size Weight 2.375 4.70			nt	Internal I 1.995	Diameter	Set at 4531		Perforations OPEN		То	•		
Type Completion (Describe) SINGLE					Type Fluid Production GAS, WATER				or Traveling	/ No			
Producing ANNUL	-	(Anr	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroger	1	Gas G	ravity - G	0
Vertical D 4527	epth(H	1)				Press	sure Taps				(Meter	Run) (Pro	over) Size
Pressure	Buildu	p : :	Shut in 11/	02 2	11 at		(AM) (PM)	Taken_11	/03	20	11 at	(/	AM) (PM)
Well on L	ine:	,	Started	2	0 at		(AM) (PM)	Taken		20	at	(A	AM) (PM)
						OBSERVE	D SURFACI	E DATA			Duration of Shu	t-in	Hours
Static / Dynamic Property	Orific Size (inche	θ	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature Pressure (P,) or (P,) or (P		Pressure	Tubing Wetlhead Pressure (P _w) or (P ₁) or (P _o)		Duration (Hours)	- 4		
Shut-In			psig (Fili)	inches H ₂ U			psig 18	<u>psia</u>	psig	psla	24		
Flow													•
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiec (F _b) (F Mctd	ient ")		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fac F	tor T	Flowing Temperature Factor F _{tt}	Fa	iation ctor	Metered Flow Fl (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G
									<u> </u>				
(P _c) ² =		_:	(P)² =	·:	(OPEN FL	OW) (DELIV	') CALCUL ² c - 14.4) +		:) ² = 0.20)7
$(P_e)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _c) ² -(P _u) ²		Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1, or 2, and divide	LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		ed [Antilog	Deliv Equals	en Flow rerability R x Antilog victd)
							1						
Open Flo	<u>l</u>		l	Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia	
The i	undersi	igned	d authority, o	n behalf of the	Company, s	states that h	e is duly au	ithorized to		•	ort and that he f	as knowie	edge of
the facts s	tated ti	herei	n, and that s	aid report is true	e and correc	t. Executed	this the	7	day of DE	CEMBER	- , 1	, 20	0 11 .
			Witness (if any)		····	_	•	Veru	For	Company	REC	EIVED
			For Comm	nisalon			-			Che	cked by	DEC	2 9 2011

exempt sta and that the correct to of equipme	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 HERMAN L. LOEB, LLC he foregoing pressure information and statements contained on this application form are true and 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 COLBORN #1
	n 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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
	Signature: Leves a Kratel Title: Kep, Herman 1, Loch 1 LC

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.

RECEIVED
DEC 2 9 2011
KCC WICHITA