KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(5	See Instruction	ons on Reve	rse Side,)				
	en Flow				Test Date:					No. 15	()(~)~		
	iverabil	.—			MARCH	14, 2010	Lease		15-()79-2 0 ,337		Vell Number	-
VEENK		ESC	OURCES, I	NC.			ORTMAI	N "A"			#1		_
County Location HARVEY C-NW-SE			Section 4		TWP 23S		RNG (E/W) 03W		Acres Attributed				
Field NORTH	BUR	RT	NC		Reservoir MISSIS					ering Conne	oction AS GATHERIN	IG, LLC	_
Completic)			Plug Back 3302	Total Depth	1	•	Packer S	et at			
Casing Size Weight 4 1/2" 9.5#			Internal Diameter		iameter	Set at 3280		Perforations		То			
Tubing Si 2 3/8"	ze		Weight		Internal D	iameter	Set at		Perfor	ations	То		
Type Con			scribe) MPLETIO	N		Production			Pump Un YES	it or Traveling	Plunger? Yes	/ No	_
			ulus / Tubing			arbon Dioxic	te et		% Nitroge	 en	Gas Gr	avity - G _g	
TBG/AN				-							0.678	5 Run) (Prover) Size	_
Vertical D	epth(H)				Press FLAN	sure Taps NGE				3"		-
Pressure	Buildup	o: 8	Shut in Mar	ch 4th 2	0.10 at 7	.00	(AM) (PM) T	aken M	arch 5 tl	20	10 at 7:00	(AM) (PM)	!
Well on L	.ine:	\$	Started	2	0 at		(AM) (PM) T	aken		20	at	(AM) (PM)	1
						OBSERVE	D SURFACE	DATA	,		Duration of Shut-	inHor	urs
Static / Dynamic	Orific Size		Circle one: Meter Prover Pressu	Pressure Differential	Flowing Temperature	Well Head Temperature	Casin Wellhead P (P_) or (P,)	ressure	Wellhe	ubing ad Pressure (P,) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	,
Property	(inch	98)	psig (Pm)	inches H ₂ 0	1	<u> </u>	psig	psia	psig	psia	24		
Shut-in	ļ <u>.</u>						150#		150#		24		_
Flow	<u> </u>			<u> </u>	<u> </u>	EL OW STR	EAM ATTRIE	DIITES	<u> </u>				
Diete		*	Circle one:	Press			Flowing	1				Flowing	
Coeffied (F _b) (F	cient = _p)		Meter or ver Pressure psia	Extension P _m x h	Grav Fac	tor 1	Temperature Factor	F	riation actor F _{pv}	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	I Gravity	,
1000								1					_
<u>. </u>					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUI	ATIONS		(P _*)	² = 0.207	
(P _c) ² =		_:_	(P_)² =	:	P _d =		% (P _c	- 14.4) -	+ 14.4 ± _	:	(P _d)		
(P _c) ² - (P _c) ² - (- 1	(F	P _c) ² - (P _w) ²	Choose formula 1 or: 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	Assi	8 = "n"	e nx	rog	Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)	
-					-		<u> </u>						
Open Flo	ow			Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	sia	
		_								he above rep	ort and that he h	as knowledge of	
the facts	stated t	there	in, and that sa	aid report is tru	e and corre	ct. Executed	ithis the <u>2</u>		day of	James Lange		, 20 <u></u> -	
			Witness (I any)	-					For	Company	-CEIVED	
			For Comn	sission	·-··		_			— Ch	ecked by MA	R 2 ; 2011	

I declare under	penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under and that the foregoing correct to the best of of equipment installa	Rule K.A.R. 82-3-304 on behalf of the operator VEENKER RESOURCES, INC. Ing pressure information and statements contained on this application form are true and if my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. It a one-year exemption from open flow testing for the ORTMAN "A" #1
I further agree	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: February 21	, 2011
	Signature: PRODUCTION ANALYST

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

MAR 2 5 2011

KCC WICHITA