KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Re	verse Side)			
✓ Op	en Flov	V			Test Date				ΛDI	No. 15		
De	liverabi	lty			8/29/11	•			AFI		9-00101 <i>~ (</i>	Ω
Company			 			·	Lease BOHLI	NG			1-10	Well Number
County MEADE	<u> </u>		Location C SW S		Section 10		TWP 34S		RNG (E/ 27W	W)		Acres Attributed
Field McKINI	NEY		120		Reservoir CHEST				Gas Gat DUKE	hering Conn	ection	
Completic 8/31/19		•			Plug Back 5994	Total Dept	h		Packer S N/A	Set at		
Casing S 4.5	ize		Weight 9.5		Internal D	Diameter	Set a 605	••	Perfo 596	rations 8	то 5994	
Tubing Si 203/8	ze		Weight N/A		Internal D N/A	Diameter	Set a 5970		Perfo N/A	rations	То	
Type Con			escribe)		Type Fluid WTR	d Production)		Pump Ur PU	nit or Traveling	Plunger? Yes	/ No
-		(Anr	nulus / Tubing)	/- -	arbon Dioxi	de		% Nitrog	jen		ravity - G _g
CASING					N/A	Dunne			N/A		0.657	Run) (Prover) Size
Vertical D	eptn(H)				PIPE	sure Taps TAPS				4"	
Pressure	Buildup		Shut in	2							11 at 10:00	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					:	OBSERVE	D SURFAC	E DATA	,		Duration of Shut	-in 24 Hours
Static / Dynamic Property	Orific Size (inche	9	Circle one: Meter Prover Pressui		Flowing Temperature t	Well Head Temperature . t	Cas Wellhead (P _w) or (P	Pressure	Wellhe	Tubing ead Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		•	psig (Pm)	Inches H ₂ 0		*	128	psia 142	psig	psia	24	
Flow												
						FLOW STR	EAM ATTR	IBUTES				
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fact	tor	Flowing Temperature Factor F ₁₁	Fa	iation ictor pv	Metered Flo R (Mcfd)	w GOR (Cubic F Barrel	eet/ Fluid Gravity
				•								
(P _c) ² =		:	(P _w) ² =_		(OPEN FLO	OW) (DELIV) CALCUL =		. :) ² = 0.207) ² =
(P _c) ² - (or (P _c) ² - (P _a) ²	(F	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: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpre Slo 	essure Curve pe = "n" - or signed lard Slope	n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					3							
Open Flo				Mcfd @ 14			Deliverat				Mcfd @ 14.65 p	**
										he above rep December	ort and that he h	as knowledge of, 20
the facts s	stated ti	here	in, and that sa	id report is tru	e and correc	t. Executed	i this the <u>'</u>	 [],	uay or _	BO		, 20,
			Witness (if	any)					יישערי י	For	Company	RECEIVED
			For Comm	ission			•			Ch	ecked by	DEC 0 5 20

	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the BOHLING 1
gas well on the g	rounds that said well:
(Check	c anal
(Officer	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
ىنا	· · · · · · · · · · · · · · · · · · ·
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
_	
staff as necessar	y to corroborate this claim for exemption from testing.
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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 05 2011

KCC WICHITA