KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					((See Insti	ructi	ons on Rev	erse Side	;)					
√ Op	en Flov	v				~ . ~ .										
Deliverabilty					Test Date: API No. 15 10/15/10 187-21022											
Company		₹P.	Alah birangan dari dari dari dari dari dari dari dari						Lease JACQU	ART				3-27	Well N	umber
County Location STANTON SW NW NW				Section 27					RNG (E/	W)	Acres Attributed					
Field BEAUC	CHAM	IP			sk v voi v vm	Reservoi U. MO		/			Gas Gath	nering Conn	ection			
Completion Date 1/14/04			Plug Bac 5400'	k Total D	eptl	Packer Set at 5028'										
Casing Size Weight 4 1/2" 10.5				Internal [4.090	Internal Diameter 4.090			Set at		ations	то 5091'					
Tubing Size Weight 2 3/8" 4.7				Internal Diameter 1.995			Set at 5028		Perfor	ations	То					
Type Con			escribe)	***************************************	THE THE PERSON NAMED IN TH	Type Flui WATE		tion			Pump Un	it or Traveling	Plung	er? Yes	/ No	
Producing	•	(Anr	nulus / Tubii	ng)		% C	arbon Di	ioxid	le		% Nitroge	∍n		Gas Gr 1.039		G _g
Vertical D	epth(H))							ure Taps IGE			CONTRACTOR			Run) (P	rover) Size
Pressure	Buildup);	Shut in 10	/14	/ 2	0 10 at 8				Taken_10	/15/	20	10 a			(AM) (PM)
Well on Li	ine:	;	Started		2	0 at			(AM) (PM) 1	Taken		20	a	t		(AM) (PM)
							OBSER	IVE	SURFACE				Duration	on of Shut-	in 24	Hours
Static / Dynamic Property			Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psla		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In									220	· · · · · · · · · · · · · · · · · · ·			24	24		
Flow																
	—т			_			FLOW S	TRE	AM ATTRIE	BUTES						
Plate Coeffieci (F _b) (F _p Mcfd	ent	Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m xh	Grav Fact F _g	ιy _{Το}		Flowing Imperature Factor F ₍₁	Fac	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)		et/	Flowing Fluid Gravity G _m
P _c) ² =		:	(P _w) ² :	==	:	(OPEN FLO	OW) (DEL	LIVĚ %	RABILITY)	CALCULA - 14.4) +		:		(P _a) ⁽	² = 0.2	07
(P _c) ² - (F or (P _c) ² - (P	.	(P _c) ² - (P _w) ²		Cho	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:			Backpressure Curve Slope = "n" or Assigned Standard Slope		1		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
			···				· · · · · · · · · · · · · · · · · · ·		*****							
Open Flov	v				Mcfd @ 14.0	65 psia			Deliverabili	ty	1		victd @	14.65 psi	a	
The u	ndersig	ned	authority, o	on b	ehalf of the	Company, s	tates that	t he	is duly auth			above repor	t and	that he ha	s know	ledge of
e facts st	ated the	ereir	n, and that s	aid	report is true	and correct	. Execut	ted t	his the 167	TH (day of _NC	OVEMBER				20
		·	Witness	lif an	0			_		E	rn	Ł M		N		RECEN
			vvitness	(11 &N)	···			_					withaut			. "LUE!!
			For Com	missic	n							Check	ked by			DEC 06

	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 BEREN CORP.
correct to of equipm I here	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 JACQUART 3-27 In 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:

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 0 6 2010
KCC WICHITA