KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(8	See Instruc	tions on Rev	erse Side,)				
✓ Ope	n Flow			Took Date				ΛDI	No. 15			
Deli	verabilty			Test Date 11/5/10	•)-21602 [—]	0000		
ompany EREDX	O LLC	A THE CASH OF THE PARTY				Lease GREW	ELL "A"		•	1-17	Vell Number	
County Location STEVENS C E/2 NE			Section 17		TWP 35S			W)	,	Acres Attributed		
eld	wy da	and the second s		Reservoir L MOR				Gas Gatl	nering Conne	ection		
Completion Date 4/21/1994				Plug Back 6696	Total Dep	th	Packer Set at NONE					
Casing Size Weight 10.5			77.5.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Internal D 4.052	iameter		Set at Perfo 6741 638		rations	то 6400		
Tubing Size Weight 2.3/4 4.7				Internal D 1.995	iameter	Set a 6361			rations	То		
Type Completion (Describe) SINGLE GAS					d Productio	n		Pump Unit or Traveling		Plunger? Yes / No		
Producing Thru (Annulus / Tubing) TUBING				% C	arbon Diox	ide	AND AND ADDRESS OF THE PARTY OF	% Nitrog	en	Gas Gravity - G _g .70		
Vertical Depth(H)				Pressure Taps FLANGE				(Meter Run) (Prover) Size 3.068			, , ,	
6394 Pressure Buildup: Shut in 11/4/			20		AM) (PM) Taken 11/5/ 20			- The state of the	(AM) (PM)			
Well on Lir	•						•			at	(AM) (PM)	
					OBSERVE	ED SURFACE	E DATA			Duration of Shut-	inHours	
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure	1 1	Flowing Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(mones)	psig (Pm)	Inches H ₂ 0			psig 188	psia	psig	psia	24		
Flow	<u> </u>											
					FLOW ST	REAM ATTR	IBUTES		-			
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Fac ✓ P _m xh F		tor	Flowing Temperature Factor F ₁₁	Fa	riation actor F	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
				(ODEN EI	OW) (DELI	VERABILITY) CALCIII	ATIONS				
P _c) ² =	:	(P _w) ² =	;	P _d =) CALCOL P _c - 14.4) +			•	² = 0.207 ² =	
(P _c) ² - (F or (P _c) ² - (F	_	(P _c) ² - (P _w) ²	1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ 2. $P_0^2 - P_d^2$ vided by: $P_0^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve pe = "n" - or signed lard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					· · · · · · · · · · · · · · · · · · ·					Model @ 14.05	ia.	
Open Flov			Mcfd @ 14.			Deliverat				Mcfd @ 14.65 ps		
										ort and that he h	as knowledge of, 20 10	
ne facts si	tated there	ein, and that sai	d report is tru-	e and corre	ct. Execute	a this the		day of	241	Ma	1/	
		Witness (if i	any)			-			For	Company	RECEI	

	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								
•	it of my knowledge and belief based upon available production summaries and lease records								
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.								
	est a one-year exemption from open flow testing for the GREWELL 'A' 1-17								
gas well on the gi	rounds that said well:								
(Check	(one)								
(Oriection)	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								
V	19 Not capable of producing at a daily fate in excess of 200 mens								
I further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission								
_	ry to corroborate this claim for exemption from testing.								
otan ao moodaa	y to conjugate time channille, exemplican members and								
Date: 12/1/10									
	Two May 1								
	Signature:								
	Title: DIVISION ENGINEER								

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