KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			6	See Instru	uctions on Re	verse Side)					
Open Flow				Teet Date	Test Date: API No. 15								
Deliverabilty			12/9/11										
Company						Lease SOUP	ISET			1-10	Well Nu	ımber	
County MORTO	NC		Location W/2 SE NE		Section 10		TWP 33S		V)	Acres Attributed N/A		Attributed	
Field US 83			Reservoir MORR			Gas Gathering Conn ANADARKO			ection				
Completion Date 3/4/89			Plug Baci 4570'	k Total De	epth	Packer Set at							
Casing Size Weight 5.5 15.5			Internal Diameter 4.95			Set at 4780'		ations	To 4564'				
Tubing Size Weight 2 3/8" 4.7			Internal C 1.995		452	Set at 4524'		ations •	То				
ype Com	npletion (E GAS	Describe)		Type Fluid WATE		ion		Pump Uni PU - YI		Plunger? Ye			
Producing Thru (Annulus / Tub ANNULUS				oxide	de % Nitrogen		n	Gas Gravity - G _g .673					
Vertical Depth(H)					essure Taps ANGE	•			(Mete	r Run) (P	Prover) Size		
ressure	Buildup:	Shut in		11 at 8 AM		(AM) (PM)	(AM) (PM) Taken 12		20	11 at 8 AM (AN		(AM) (PM)	
Vell on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shu	ut-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Pressur Meter Different Prover Pressure in		Flowing Temperature	Well Hea Temperatu	d Wellhead	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		ibing d Pressure (P _t) or (P _c)	Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0		_	psig 140	psia	psig	psia	24			
Flow		···-									_		
	<u> </u>	J		<u>, </u>	ELOW S	TREAM ATTR	IDIITES	l	1				
Plate Coefficient (F _b) (F _p)		Circle one: Meter or Prover Pressure Pressure Press Pressure Pressure		Gravity Factor F _s		Flowing Temperature Factor	Flowing Devia Temperature Fact Factor F		Metered Flov R (McId)	w GO (Cubic Barn	Feet	Gravity	
Mcfd		psia	Ψ F _m XII		•	F _{ii}	<u>'</u>	PY	(111010)			G _m	
				•	OW) (DEL	IVERABILITY)² = 0.2	 207	
o _e)² =	:	(P _w) ² =_	hoose formula 1 or 2	P ₀ =			P _c - 14.4) +	14.4 =	:	<u> </u>	, ⁴) ₅ =		
(P _e) ² - (F or (P _e) ² - (F	_	$(P_c)^2 - (P_w)^2$ 1. $P_o^2 - P_a^2$ 2. $P_c^2 - P_a^2$		LOG of formula 1. or 2. and divide p2.p2		Sio	Backpressure Curve Slope = "n" Assigned Standard Slope		og	Antilog	De	Open Flow Deliverability Equals R x Antilog (McId)	
				<u> </u>					*** * *** *** *** * * * * * * * * * *	Mad & const			
Open Flow Mcfd @ 14.65 psia						Deliveral	Deliverability			Mcfd @ 14.65 psia			
The	undersign	ed authority, on	behalf of the	Company, s	states tha					ort and that he			
e facts s	tated ther	ein, and that sai	id report is tru	e and correc	t. Execut	ed this the 1	6TH	day of DI	ECEMBER	.,		20 11	
	<u>_</u>	Witness (if	any)				11/2	# 1/2	yn-	Company	R	ECEIVE	
·		For Commit							Che	cked by	-DE	C 1 9 2	
											Vac	ريخ . د ما	
											NCC	WICH	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the SOUPISET 1-10
	I on the grounds that said well:
yas wen	off the grounds that said well.
	(Check one)
	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	2/16/11
	Signature: Dett May 1

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 1 9 2011
KCC WICHITA