KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			*		(See Instruc	tions on Re	verse Side	9)			
□ Or	en Flo	w			1							
☐ De	liveral	bilty			test Dat XShut-	e: in Pressure	.11-28-11			No. 15 -20, 986 - ($\alpha \alpha $	
Company		esou	rces, Inc.				Lease Stuckey	,			#1 (2-	Well Number
County Location Leavenworth SW, SW, SW				Section 29		TWP 9S		RNG (E/W) 23E		Acres Attributed 40		
Field					Reservoir McLouth			Gas Gathering Connection COG Transmission Corporation				
Completion Date 3/30/1988				Plug Back Total Depth 1210'			·	Packer S N/A	et at			
Casing Size Weight 4 1/2" 9.5#			Internal I	Diameter	Set at 1200'		Perfor	rations 2'	т _о 1133'	то 1133'		
Tubing Size Weight N/A			Internal Diameter Set a			ıt	Perfor	ations	То			
Type Cor Single (n (D	escribe)		Type Flui Water	id Production (Nil)	n	· <u></u>	Pump Un No	it or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) Casing				% Carbon Dioxide Nil				% Nitroge Nil	en	Gas G	ravity - G _p	
Vertical D	epth(I	H)				Pres	sure Taps				(Meter	Run) (Prover) Size
1133'											3"	
Pressure	Buildu		Shut in								11 at 11:15	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24 Hours
Static / Dynamic Property	Dynamic Size ,		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₄)		ubing ud Pressure (P,) or (Pe)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In				-			25	pale	psig	Para	24	
Flow												
						FLOW STR	EAM ATTRI	BUTES	•	1		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter of Prover Pressure pala		Press Extension ✓ P _m xh	Grav Fact	tor T	Flowing Temperature Factor F _i ,	Fac	ation ctor	Metered Flow R (Mcfd)	(Cubic Fe Barrel)	Groudhe
					(ODEN EL	OW (DELIV	ERABILITY)					
(P _c) ² =		_:	(P_)2 =_	:	P _d =		•	14.4) +		:	(P _a) (P _d)	² = 0.207 ² =
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$		(P _x) ² - (P _y) ²		hoose formula 1 or 2 1. $P_e^2 - P_e^2$ 2. $P_e^2 - P_d^2$ vided by: $P_e^2 - P_d^2$	2: LOG of tormuta 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov] ~			Mcfd @ 14.	65 psia	··	Deliverabl	lity			Mcfd @ 14.65 ps	ia
' .		inner	suthority on			tates that h		·	maka sha		rt and that he ha	
			n; and that sai						_	cember	n and that ne ha	. 20 11 .
				·					W	Lous	D	RECEIVED
			Witness (If a	iny)						For C	ompany	-AFIAED
	•		For Commis	sion						Chec	ked by	UEC 15 201

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc
correct to the best of equipment insta I hereby reque	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation 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 Stuckey #1 (2-1) bunds 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 mct/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: December 1	0, 2011
	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.