Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TESTANSES.

KANSAS CORPORATE FIRE G-2

NOV. MODELLA SOLON

			17		O-222	DATION	Ca.#	HECIO	.I	DE	ORA FORM G-2
		ONE F	K. POINT ST	ANSAS ABILIZE	CORPO D OPEN	N FLOW	OR D	ELIVER	ABILITY	TEST NO ERV	10 2009
	n Flow X verabilty	Shut-in Pressure		Test Date:	11–18	-09	se Side)	API No	15 -103-		
Company	ent R	esources,	Inc.		G	Lease ruendel	-			w	ell Number #1
County		Location		Section 12		TWP 10S	-	RNG (E/W 22E)	A	cres Attributed
Leave Field	enwort	n SE,S	E,NE	Reservoir				Gas Gather	ing Connect	ion Lon Corpora	tion
Fair			 	McLout Plug Back	Total Depth	_ 		Packer Set		ton corpora	TCTO!
Completion 1/22,	/88			12401 Internal Di		Set at		Perforat		То	
Casing Siz	2 "	Weight 95∰	<u> </u>			1231 ⁰		Perfora		5' - 1110'	
Tubing Siz	 8"	Weight 4.7	‡	Internal Di	ameter	Set at 1070					
Type Comp	oletion (De	escribe)		• •	Production		•	Pump Unit Pum		Charages (2x Yes /2	
Gas Producing Thru (Annulus / Tubing)			Water (Nil) % Carbon Dioxide				% Nitrogen Gas Gravity - G _g Nil				
Annu Vertical De				Nil_	Pressu	re Taps			<u> </u>	(Meter R	un) (<u>Rogyez)</u> Size
1110	1								2000		MANAYOWA .
Pressure E	Buildup:	Shut in <u>11-1</u>								L_ at8:30	
Well on Lit	ne:	Started	19	al		(AM) (PM) 1	aken		19	at	
					OBSERVE	D SURFACE		7.,	bing	Duration of Shut-i	n Hours
Static / Dynamic Property	Orilice Size inches	Gircle one: Meter or Prover Pressure psig	Pressure Differential in (h) Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead Pi (P,) or (P,) psig	ressure	Wellhea	P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						15				24+	
Flow								<u> </u>		<u> </u>	
					FLOW STR	EAM ATTRIE	OUTES_				Flowing
Plate Coeffieci (F _b) (F	ent P	Gircle one: * Meter or *rover Pressure *psia	Press Extension	Gra Fac F		Flowing Temperature Factor F ₁₁	Fa	riation actor	Metered Flov R (McId)	v GOR (Cubic Fe Barrel)	1 Graviiv i
			· _						<u> </u>		
/D \/ -		(P _w) ² =	:	(OPEN FL		/ERABILITY) % (P.		_ATIONS - 14.4 =	<u> </u>	(P _a)	² = 0.207 ² =
$(P_e)^2 = $ $(P_e)^2 \cdot (P_e)^2 \cdot ($	•		2. P2-P2	LOG of formula 1, or 2.		Slop	sure Curv e = "n" or	e n x l	.og	Antilog	Open Flow Deliverability Equals R x Antilog Mctd
(P _e)2- (P,)*		divided by: P2 - P	and divid	e [P, 2 P, 2]	Standa	ard Slope				Nioio
				 		 	-				
Open Flow Mctd 14.65 psia					Deliverabil	Deliverability Mcfd @ 14.65 psia					
		ned authority, on			tates that he	is duly author	rized to m	nake the ab	ove report ar	d that he has kno	wledge of the facts
		that said report				2nd	day	1	December	and S	<u>2009</u> .
		Witness	(if any)			-		Drec	ident	r Company	
		For Com	mission	. 				1762		necked by	

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. X is incapable of producing at a daily rate in excess of 150 mcf/D	th tic	I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request keept status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , <u>Inc.</u> and that the foregoing information and statements contained on this application form are true and correct to be best of my knowledge and belief based upon gas production records and records of equipment installation and/or of type completion or upon use of the gas well herein named. I hereby request a permanent exemption from open flow testing for the <u>Gruendel #1</u> s well on the grounds that said well:
Date: December 2, 2009 Signature: Alf-Jaust Title: President	Date	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. X is incapable of producing at a daily rate in excess of 150 mcf/D E: December 2, 2009 Signature: Authority Signature:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.