KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instruc	tions on Re	everse Side	e)					
✓ Ope	n Flow			Test Dat	e.			ΔĐΙ	No. 15 - 09	5-00,838-0	10.00		
Deliv	verabilty			12/11/2			_						
Company ATLAS O	PERAT	ING LLC				Lease MARX	-KINSL	ER	-	1	Well Nur	nber	
County Location KINGMAN SW-SE-NW			Section 32		TWP 29		RNG (E/W) 8W			Acres Attributed			
Field SPIVEY GRABS				Reservoi MISSI	r SSIPPI		Gas Gathering Connec ONEOK			ection			
Completion Date 01/24/59				Plug Bac 4212	k Total Dept	th	I		Packer Set at				
Casing Size Weight			Internal 5	Diameter	Set at 4241		Perforations 4156		To 4186	To 4186			
ubing Size Weight 4.7			Internal i	Diamēter	Set at 4150		Perforations		То				
Type Completion (Describe) CASING				Type Flu	id Production		Pt		Pump Unit or Traveling Plunger? PUMP UNIT		? Yes / No		
Producing Thru (Annulus / Tubing)					Carbon Dioxi	de	9		% Nitrogen		Gas Gravity - G		
ANNULUS Vertical Depth(H)					Proc	sure Taps		0 .		.730 (Meter Run) (Prover) Siz		war) Ciza	
nicai De				-	PiPE	•	180			(ivieter	Hun) (Pro	over) Size	
Pressure Buildup:		Shut in		₂₀ _13 _{at_}		(AM) (PM)	Taken_12	2/12	20	13 at	(AM) (PM)		
Well on Line:		Started	arted 2			(AM) (PM) Taken_		20		at	(/	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in _24	Hours	
Static / Orifice		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Cas Wellhead	Pressure	Tubing Weilhead Pressure		Duration	1 '	Produced	
roperty	(inches)	Prover Presso psig (Pm)	in inches H ₂ 0	1	t	(P _w) or (F	psia	(P _w) or (P _t) or (P _c) psig psia		(Hours)	(Barrels)		
Shut-In		ļ				110		75			<u> </u>		
Flow			.1.	<u> </u>									
Dista	-	Circle one:	T		FLOW STR	EAM ATTR	IBUTES					<u> </u>	
Plate Coefficient (F _b) (F _p) Mofd		Meter or rover Pressure psia	Press Extension Pmxh	Gra Fac	tor	Flowing femperature Factor F _{f1}	mperature Fa		Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
12 _		/D \2			OW) (DELIV		-				² = 0.20	7	
$(P_c)^2 = \underline{\qquad}$)2 ($\frac{(P_{w})^{2} = }{P_{c})^{2} - (P_{w})^{2}}$	Choose formula 1 or	LOG of		Backpre	P _c - 14.4) + essure Curve pe = "n"	,	<u></u> : Г]	(P _d)	Оре	en Flow	
(P _c) ² - (P _d) ²		2. P _c ² - P _d ² divided by: P _c ² - P _d ²		formula 1. or 2. and divide by: p 2 p 2		or Assigned Standard Slope		n x LOG		Antilog	Deliverability Equals R x Antilog (Mcfd)		
											-		
en Flow			Mcfd @ 14	.65 psia		Deliverab	oility			Mcfd @ 14.65 ps	ia		
_	dersigne	ed authority, o			states that h			o make th		ort and that he ha		adae of	
			aid report is tru						anuary (o <u>14</u> .	
		Witness (i	1 anv)			-	<u></u> .	Icni		WLK	KCC	WICH	
		For Comm			, , , , , , , , , , , , , , , , , , , ,	-				cked by		0.9 2014	
											IT.	CEIVE	

	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator ATLAS OPERATING LLC
	at the foregoing pressure information and statements contained on this application form are true and
	t to the best of my knowledge and belief based upon available production summaries and lease records
	ipment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the MARX-KINSLER #1
	ell on 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
l fi	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
	s necessary to corroborate this claim for exemption from testing.
tun u	s necessary to concess and statement examples in the tracking.
.	01/06/2014
лате: _	01/00/2014
	Signature: Knis Waulch

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. **KCC WICHITA**

JAN 09 2014

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