## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(	See Instruc	tions on Rev	erse Side	)				
o	en Flo	w			Test Date				40	l No. 15			
De	liverab	iity			iesi Dau	3,				1 NG. 15 9-19011-000	11		
Company		nerg	y Managem	ent, LLC			Lease Doug Ma	alone			#1	Well Nu	mber
County Rice			Locati NE SE	on	Section 19		TWP 20S		RNG (E	/W)	<del></del> -	Acres A	Attributed
Field Chase-S	Silica				Reservoi Tarkio	r		-	Gas Ga AES	thering Conn	ection	·	
Completi 08/01/20		9	<del></del>		Plug Bac 2,600'	k Total Dep	th		Packer :	Set at			
Casing S 4-1/2"	ize	-	Weigh 10.5	<del></del> l	internal (	Diameter	Set 8 2,54	-	Perfo	orations PO'	To 2,296	·	
Tubing S 2-3/8"	ze Weight Internal Diameter Set at Perforations To				To NA								
Type Cor	noletior	) (De	ascribe) .		Type Flui	d Productio				nit or Travelino	Ptunger? · Yes	/ No	
Re-Enti	ry <b>(</b> G	as)	Single		Gas/W		••			Pump Unit		,	
Producing	~ I	(Anı	ulus / Tubing	)	% 0 0.25	erbon Diox	ide		% Nitrog	en	Gas Gr 0.73	avity - C	3,
Vertical C		)	• • •			Pres	sure Taps		<del></del>			Run) (Pi	rover) Size
Pressure	Bulldu	p: (	Shut in Mar	ch 15 2	12 at 9	:30 a.m.	(AM) (PM)	Taken M	arch 16	20	12 <sub>at</sub> 9:30 a	.m(	AM) (PM)
Well on L	lne:	:	Started	2	0 a1	<u></u>	(AM) (PM)	Taken		20	at	(	AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	<sub>in</sub> _24	Hours
Static / Dynamic Property	Orific Size (Inche	•	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Walihead F (P <sub>w</sub> ) or (P <sub>t</sub>	ressure	Wellhe	Ribing and Pressure r (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)		1 Produced Barrels)
Shut-In	NA		NA	NA	NA	NA	1	- hara	0	-	24	NA	
Flow													
				<del> </del>		FLOW STR	REAM ATTRI	BUTES					
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	lent		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact F	tor	Flowing Temperature Factor F <sub>f1</sub>	Fee	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
													1
(P <sub>e</sub> )² =			(D.VI.)		-	OW) (DELIV	ERABILITY)					= 0.20	07
( - , )	T	-	(P <sub>#</sub> )* =_	hoose formula 1 or 2	P₄ = . :		1	- 14.4) +	14.4 =	<u>:</u>	(P <sub>d</sub> ):	<del>`</del>	<del></del> -
(P <sub>a</sub> ) <sup>2</sup> - (F or (P <sub>a</sub> ) <sup>2</sup> - (F	- 1	(P	<sub>ε</sub> ) <sup>2</sup> - (P <sub>π</sub> ) <sup>2</sup>	1. P*-P* 2. P*-P* Mond by: P*-P*	LOG of formula 1, or 2, and divide by:	P.2. P.2	Slope	sure Curve = "n" or gned rd Slope	пх	rog	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
	_		_				<u> </u>						
Open Flor				Mcfd <b>O</b> 14.	65 psla		Deliverabil	ity			Mcfd <b>3</b> 14.65 psi	a	
The	ınderek	ned	authority on	behalf of the	Company e	tates that h	ماه طباه منا	horized to	make #	••,	rt and that he ha		odoo of
				d report is true		. Executed		th d	tay of	=			20 <u>12</u> .
			Witness (if	scy)			R 1 3 20			For C	Company		
			For Commit	sion	_		<u> </u>			Chec	ked by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Doug Malone #1
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
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.