KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

				•			erse Siae	•				
_ :	n Flow verabilty		٠	Test Date				API	No. 15	1400		
Company		EVEL 65.1		10/30/2	:014	Lease		175	5-22054 - (Well Number	
MIDWESTERN EXPLORATION COMPANY County Location Section					D. BROWN TWP RNG (E/W)			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2-19	Acres Attributed		
SEWARD 1880 FNL & 1990 FEL			19				33W					
				Reservoir CHESTER			Gas Gat	hering Conne NDSTREAL	ection VI	KCC W		
Completion Date Plug Back 1-06-06 6450			k Total Dep	otal Depth Packer Set at				DEC 0				
Casing Size	asing Size Weight		Internal Diameter		Set at 6485		Perforations		To	RECI		
Tubing Size	ubing Size Weight		Internal Diameter		Set at		6172 Perforations		6254 To			
2.375	letion (D	4.7	-	Type Flui	d Production	6168		Pump Hr	nit or Traveling	Plungar? Vas	/ No	
Type Completion (Describe) SINGLE GAS			WATE	R/OIL		NO.		Plunger? Yes / No				
Producing T UBING	Thru (An	nnulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G _g	
/ertical Dep	pth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
6684		10/30	0	. 14			10)/31		14	(AM) (PM)	
Pressure Bu		Shut in 10/31									(AM) (PM) (AM) (PM)	
Vell on Line		Started	20	υ aι		(AIVI) (PIVI)	iaken		20	at	(AIVI) (PIVI)	
		Circle one:	Pressure		OBSERVE	D SURFACE		· -		Duration of Shut-	inHours	
Dynamic	Orifice Size	e Meter Differential		Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Property ((inches)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia		(Sairolo)	
Shut-In						190		190		24		
Flow						36		36				
Plate		Circle one:	D	<u> </u>		Flowing	BUTES				Flowing	
Coefficien (F _b) (F _p)	l _	Meter or over Pressure	Press Extension	Fact	Gravity Factor		Fa	iation ctor	Metered Flow	(Cubic Fe	et/ Fluid	
Mcfd		psia	√ P _m xh	F _g		Factor .	j t	pv	(Mcfd)	Barrel)	G _m	
			1	<u>', </u>	,				21			
) \2	-	/D \2				ERABILITY)					² = 0.207	
) ² =	<u>:</u>	 	hoose formula 1 or 2:			(P _c - 14.4) + Backpressure Curve		,		(P _d)	Open Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$		LOG of formula 1. or 2.		Slope = "n" or Assigned		n x LOG		Antilog	Deliverability Equals R x Antilog	
(1 _c) = (1 _d)	<u> </u>	div	vided by: $P_c^2 - P_w^2$	and divide , by:	P _c ² -P _w ²		d Slope				(Mcfd)	
					<u>. </u>	<u> </u>		,				
								1, ,	·			
		pen Flow Mcfd @ 14.65 psia					Deliverability 21 Mcfd @ 14.65 psia					

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 MIDWESTERN EXPLORATION CO. 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 D. BROWN 2-19 gas well on the grounds that said well: (Check one) is a coalbed methane producer 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 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. Date:	
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Signature:	staff as necessary to corroborate this claim for exemption from testing.
Signature:	;
Signature:	Date: 11/76/2014
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Title: PRESIDENT DAVE J. LOLLAR	Signature:
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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.