KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	•		(See Instruct	ions on Rev	rerse Side)	•				
✓ Op	en Flow			T 4 D 1				4.00	IN 45				
De	liverabilty			Test Date 4/1/201					No. 15 • 185-23468	-9000			
Company Gra Ex,						Lease Dudrey				#1-35	Well Nur	mber	
County Stafford	i	Locatio 1830'FSL	n & 990'FEL	Section 35		TWP 24S		RNG (E	/W)	,	Acres A	ttributed	
Field			W M	Reservoir Mississ				Gas Ga OneO	thering Conn	ection			
Completion 12/28/2				Plug Bac 4315	k Total Dept	h		Packer \$	Set at		•		
Casing S 4 1/2"	ize	Weight 10.5#		Internal [)iameter	Set a 428 3		Perfo	orations 0	To 4000			
Tubing Si	ize	Weight		Internal C	Diameter .	Set a		Perfo	orations	То			
	npletion (I	Describe) f,acid,frac			d Production month sa			Pump U	nit or Traveling	Plunger? Yes	/ No		
		nnulus / Tubing))	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gra	avity - G) _g	
tubing				na				na		na			
Vertical D	Depth(H)					sure Taps					Run) (Pr	over) Size	
na Pressure	Buildup:	Shut in 4/1	2	0 13 at 8	na AM	(AM) (PM)	Taken 4/4	4	20	na 13 _{at} 4 PM	(AM) (PM)	
Well on L	·	Started 4/5		13 at 6		(AM) (PM)				13 _{at} 9 AM	•	AM) (PM)	
	.*			· 	OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressur psig (Pm)		Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure () or (P _c)	Wellhe	Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)		Produced arrels)	
Shut-In		, psig (Fili)	Inches H ₂ 0	•		psig 10	11 <u>0</u>	psig	psia				
Flow						5	90				<u>.</u>		
					FLOW STR	EAM ATTR	IBUTES	*************					
Plate Coeffied (F _b) (F Mofd	cient ; _p) P	Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _s	tor T	Flowing Flowing Factor Fit	Fa	iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
						•			· 				
				•	OW) (DELIV						2 = 0.20	07	
(b°) _s =	 :	(P _w) ² =_	hoose formula 1 or 2	$P_d =$		% (F	' _c - 14.4) +	14.4 =	<u> </u>	(P ^q),	² =		
(P _c) ² - (l	4.	(P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² ivided by: P _c ² - P _d ²	LOG of formula 1. or 2, and divide	P _c ² -P _w ²	Slop Ass	ssure Curve be = "n" or signed ard Slope	n v	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
			·.	,									
Open Flo	w ·		Mcfd @ 14.	65 psia		Deliverab	ility :		. `	Mcfd @ 14.65 psi	a		
		ed authority, on ein, and that sai			t. Executed		14	day of,)		ta d a constant	s knowl	edge of 20 <u>/ 4</u> .	
		Witness (if	any)				8 322	, ,,, , ,	For	Company	id I	0	
		For Commis	sion		-FEB	25 2014	}	ν	Che	cked by	114		

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request upt status under Rule K.A.R. 82-3-304 on behalf of the operator Gra Ex, LLC							
and t	hat the foregoing pressure information and statements contained on this application form are true and							
orre	ct 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.								
ł	hereby request a one-year exemption from open flow testing for the Dudrey #1-35							
jas v	vell 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							
ı	fruither cause to sumply to the heat of my shillty any and all sumporting decuments deemed by Commission							
	further agree to supply to the best of my ability any and all supporting documents deemed by Commissical names as necessary to corroborate this claim for exemption from testing.							
, can	as necessary to composition and compiler from testing.							
	2/24/14							
)ate:	2/24/14							
	Signature: UStic Wilbirf							
	Title: Office Manager							

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 resulting.

FEB 25 2014