Form Q-2 (Rev. 7/03)

RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Testing						(See Instructions on Reverse Side)									
Op	en Flov	N				Toot Date	, .			ADI Ne	. 10				
Deliverabilty #						Test Date:				API No. 15 5-025/8892-0000					
Company JBG OIL + GAS A						le.	Lease					Well Number			
County			Location			Section		TWP		RNG (E/W)			Acres Attributed		
Field			<u> </u>		_89		<u> 72.2</u>		Gas Gathering Connec		520		<i>12</i>		
rela H	4AA	ردح	RA	· // مر	· ·	Reservoir	rrow					ection WSAC	=A M		
Completic	on Date	۔۔۔۔۔ وہر				Plug Back	k Total Dept	th	- 444	Packer Set	at	(/_	##.J <u>* </u>		
_//-/	22-,	19	63				<u> 89</u>				Ne.				
Casing Size			Weight #			Internal Diameter		Set at		Perforations 5642		5782			
Tubing Size			Weight			Internal Diameter		Set at		Perforations					
228 474				7/-	1.99	<u> </u>	5640		NA			NA			
ype Con	•	•	•		-	Type Flui	d Production	n .		Pump Unit		Plunger?	Yes / No	5	
2 SZ	<u> 19/</u>	<u>(Δην</u>	rulus / Tubh		(orone)		arbon Dioxi	de		* Nitrogen			N Crossin		
A 1 a 1 (1/Am						DO OB			٠	AD AN			Gas Gravity - G		
ertical C	epth(H	. <i>(25</i> 5 1)	·				<i>ري در وروز</i> Pres:	sure Taps		00400		(M	leter Run)	(Prover) Size	
<u>_</u>	723	4						•				\	,		
ressure	Buildu	p : .	Shut ind		3-10 2	Hat 1	09'00	(PM)	Taken 3	3-11	20	14 at (4	9.00	_(AM) (PM)	
			Started					-		20				 -	
Vell on L	.ine:		Started			J at		(AM) (PM)	IBKen		20	ai		(AM) (PM)	
	****						OBSERVE	D SURFACE	DATA			Duration of	Shut-in	Hours	
Static / Oritice Circle one: Pressure				Flowing Well Head Casing				Tubing		D	Donation 1: 1D to				
Dynamic Siz Property (Inch		Prover Pres		ure	Differential in	Temperature t	Temperature	Wellhead Pressure (P _w) or (P _c) or (P _c)		(P _w) or (P _r) or (P _p)		Duration (Hours)		Liquid Produced (Barrels)	
) Inches H ₂ 0			1	psig psie		paig pala					
Shut-In	,							14.37	. }						
Flow				~				17.3							
			l	1	<u></u>		FLOW STR	EAM ATTRIE			 .	L			
Plate			Gircle one:	T	Press	T		Flowing	T	:				Flowing	
Coeffied	ient	Meter or		Extension		- Grav		Temperature		ation tor	Meterad Flo Fi	1	GOR bic Feet/	Fluid	
(F _b) (F _b) Mofd		<i>Prover Pressure</i> psia		✓ P _{ra} xh		F		Factor F _{rs}	F _D v		(Mcfa)	} '	Barrel)	Gravity	
		F-17		 		+		, R	 					G _m	
			·——												
						(OPEN FL	OW) (DELIV	ERABILITY)	CALCULA	ATIONS			$(P_a)^2 = 0$	0.207	
°); =		<u>_:</u> _	(P _w) ^z	~	<u>.</u>	P ₄ =		% (P.	- 14.4) +	14.4 =	:	<u></u>	(P ₀) ² =		
(P)2-/1	P):	Œ)²-(Pᢏ)*		ose formula 7 or 2: 1. Pe-Pa	LQG of			Bura Curva		Γ ¬			Open Flow	
or		(' c' \ \ w'		2. P ₂ - P ₂		formula 1. or 3.		\$lope = "n"		n x LOG		Antilog		Deliverability uals R x Antilog	
(P _c)²- (P _g)²				divided by: P2=P2		and divide	P. 2 - P. 2		gned rd Slope				1 -40	(Mcfd)	
			~			<u> </u>									
		_				 		 		 					
								<u></u>				<u> </u>			
pen Flo	w				Mcfd @ 14.0	35 psla		Deliverabil	ity			Mcfd @ 14.6	35 psia		
The s	undersi	gnec	authority.	on b	ehalf of the	Сотралу, в	tates that h	e is duly aut	horized to	make-the	above repa	ort and that	he has kn	owledge of	
					report is true				ノマー	day of	1AAA	24		20/4	
~ 1UVI3 8	iaiou li	·~(@)	in enio mett	July	opor is the	and donet	" CVARNIAN	(1) HIE	Ţ,	12 UI				., 20 2.,	
									_2H	rall	4%			···	
·			Witness	(It any	y)				~ ····································		For	Company	1/0	O 14/10:	
			For Com	missig	on						Che	oked by	_AC	C MICH	
													NA s	D 60 004	
													MA	NR 13 201	

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
(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 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: 3- /3- 20/4
Signature: Manager Title: 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 shuf-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.

CC WICHITA

MAR 13 2014

RECEIVED