## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:					(	See Instru	ıctıons on	Revers	e Side	)					
□ Ор	en Flo	w				Test Date	·				ADI N	No. 15	,			
De	liverab	oilty				11-04-2					15-1	51-21242 <del>-</del>	0000			
Company C & B O		ing		_				Lease DUD						Well Nur	nber	
County Pratt				ocation SE SE		Section 36		TWP 29s	_		RNG (E/V 12w	V)		Acres A	ttributed	
Field HARDIN	IG				,	Reservoi INDIAI	r V CAVE				Gas Gath	ering Conne	ection			
·					-	Plug Back Total Depth 2812				Packer Se	et at N/A					
Casing S 4.5	ize		V	Veight		Internal I	Diameter		et at 329		Perfora 2765		то 2769			
Tubing Si	ize		V	Veight		Internal I	Diameter	Se	et at 775		Perfora		То			
Type Con						Type Flui WATE	d Product				Pump Unit	t or Traveling	Plunger? (Yes)	/ No	<u> </u>	
Producing	Thru			lubing)			arbon Dic	oxide			% Nitroge		Gas G	ravity - G	g	
ANNULUS  Vertical Depth(H)						Pressure Taps						(Meter	Run) (Pro	over) Size		
Dragour	D. 31-1		Oh. d in	11-04		. 13 <sub>-</sub> ,		(444) (5)								
Pressure Buildup: Well on Line:			Shut in Started	11-05		o at o13 at	at 13 at		(AM) (PM) Taken		20 20		at(		M) (PM)	
					<del>-</del>			/ED SURF/					Duration of Shut-	24	Hours	
Static /	Orifi Siz		Circle one Meter		Pressure Differential	Flowing Temperature	Well Head	d Wellhe	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid	Liquid Produced	
Property	(ınch	es)	psig	Pressure (Pm)	in Inches H <sub>2</sub> 0	t	t	(P <sub>w</sub> ) o	r (P <sub>t</sub> ) or	(P <sub>c</sub> ) osia	(P <sub>w</sub> ) or (	P <sub>t</sub> ) or (P <sub>c</sub> )	(Hours)	(B	Produced rrels)	
Shut-In								74					24			
Flow							EL OW ST	REAM AT	TDIRII	TEC					-	
Plate			Circle one	<u> </u>	<u>-</u>			Flowing	INIBO	163				1	Flowing	
Coefficcient  (F <sub>b</sub> ) (F <sub>p</sub> )  Mofd				ure	Press Extension √ P <sub>m</sub> x h	Grav Faci F <sub>s</sub>	tor	Temperatur Factor F <sub>ft</sub>	e Fa		mation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
			-													
(P) <sup>2</sup> =			/F	) <sub>w</sub> ) <sup>2</sup> =		(OPEN FLO	OW) (DEL		•					²= 0.20 ²=	7	
(P <sub>c</sub> ) <sup>2</sup> =					ose formula 1 or 2			Backpressure Cun			+ 14.4 =:		(F <sup>d</sup> )	T		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>c</sub>			1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1 or 2 and divide	D 2 D 2		Slope = "n"or Assigned		n x LC	og ,	Antilog	Deliv	n Flow erability R x Antilog	
				divid	ded by $P_c^2 - P_w^2$		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Sta	andard S	Slope		L J	·	(1)	defd)	
			_							1			-			
Open Flor	w				Mcfd @ 14.	65 psia	-	Delive	rability			۱ -	Mcfd @ 14.65 ps	ia		
The (	unders	igned	d author	ity, on b	ehalf of the	Company, s	tates that	he is duly	author	ized to	make the	above repor	rt and that he ha	s knowle	edge of	
the facts s	tated t	herei	n, and th	nat said	report is true	and correc		ed this the Receive CORPORATION	d		day of			, 20	)	
Witness (if any)									ī 15 2 <del>014</del>			For Company .				
			For	Commission	on		CONS	ERVATION D WICHITA, K	OIVISION S	1		Check	ked by		<del></del>	

l de	eclare 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 <u>C&amp;B Operating</u>
and tha	t 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
	oment 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 theDudrey #1
jas wei	ll 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 E;R
	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 fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
	necessary to corroborate this claim for exemption from testing.
nan ao	resoccary to consistant and drawn for exemption from testing.
Date:	10-14-2014
	Signature: La almulul
	Signature: La armhul Title. President
	Title. I Resident

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. &2-3-304, 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 mainner 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.

rrest is