KCC WICHITA

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

Type Test	:			(	See Instruc	tions on Re	verse Side,	) ۱۵	S.07	1 703	30-00-0
Ор	en Flow			Test Date	r:			Δ0:		1- 200	.30-00-0
Del	liverabilt	y		Aug. 6				_ 30°	720071	<b>-</b>	
Company Bartling	g Oil (	Co.				Lease Miller				#1	Well Number
County Location Greeley NW 1/4					TWP 20S			W)		Acres Attributed 640	
Field Bradshaw			Reservoir <b>Winfled</b>				Gas Gat DCP I	hering Conn <b>Midstrear</b>	ection <b>n</b>		
Completion Date 9/85			Plug Back Total Depth 2938		th		Packer Set at				
Casing Si 4 1/2	ize	Weigh 9.5	Weight 9.5		Internal Diameter 4.090		Set at <b>294</b> 0		rations 7	то 2868	
Tubing Size		_	Weight 4.7		Internal Diameter 1.995		Set at 2775		rations	То	
2 3/8 4.7 Type Completion (Describe) Singel Gas			Type Fluid Production water				Pump Unit or Traveling Plumping Unit			lunger? Yes / No	
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide				% Nitrog		Gas Gravity - G <sub>g</sub>		
Vertical D			<u> </u>		Pres	ssure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup	Shut in Aug	g. 6	0 10 at 4	PM	(AM) (PM)	Taken Au	g. 7	20	10 at 6Pm	(AM) (PM)
Well on L	ine:			0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	,				OBSERVE	ED SURFAC	E DATA			Duration of Shut	in 26 Hours
Static / Dynamic Property	Size	(inches) Prover Pressure in		Flowing Well Head Temperature t		$(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		" psig (Pm)	Inches H <sub>2</sub> 0			70	psia	psig	psia	26	
Flow											
					FLOW STI	REAM ATTE	RIBUTES				
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia	Meter or Extension er Pressure		Gravity Factor F <sub>g</sub>		Flowing De Temperature Factor F <sub>tt</sub>		Metered Flor R (Mcfd)	W GOR (Cubic Fo Barrel	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	=:	•		/ERABILITY .% (!	/) CALCUL P <sub>c</sub> - 14.4) +			•	) <sup>2</sup> = 0.207 ) <sup>2</sup> =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> Choose formula 1 or 2:  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 p2_p2		Backpressure Curv. Slope = "n" or Assigned Standard Slope		n x lOG		` Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	by.		Sidili	adia Giope				
Open Flow Mcfd @ 14.65			65 psia	5 psia Deliverabi			ty Mcfa			fd @ 14.65 psia	
		ned authority o	on behalf of the	Company.	states that I	he is dulv a	uthorized to	o make ti	ne above repo	ort and that he ha	as knowledge of
	_	_	said report is true			_		_			20 10 RECEIVE
		Witness	(if any)						For	mpany	OCT 2 1 20
		***************************************	·							,	UC1 & 1 2

I declare under penalty of perjury under the laws of the state of Kansa	so that I am authorized to request							
$\sim$ 204 on bobolf of the experience $\sqrt{2}$	is that I am authorized to request							
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator\24								
correct to the best of my knowledge and belief based upon available product								
of equipment installation and/or upon type of completion or upon use being m								
I hereby request a one-year exemption from open flow testing for the	. 11.7 1.7							
gas well 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 N
is not capable of producing at a daily rate in excess of 25	50 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.	,							
	DEOCH							
Date: Oct 1812016	RECEIVED							
,	OCT 2 1 2010							
	KCC WICHITA							
Signature:								
D. a. A.								
Title: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	W'							

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.