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

Type Test	t:				(	See Instruc	tions on Rev	erse Side	9)					
<b>✓</b> Op	en Flo	w			Test Date				ADI	IN- 45				
De	liverat	ilty			12/10/2					No. 15 <b>3-20480-0</b> (	000			
Company Priority		G	as LLC				Lease O'Brien					Well Nu 1-36		
County Location Cheyenne E/2 SE SW NW					Section 36	· · · ·	TWP 4S		RNG (EW) 42		Acres Attributed			
Field Cherry Creek						Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC					
	Completion Date					Plug Back Total Depth 1417				Set at				
Casing S	04/21/03 Casing Size Weight					Internal Diameter Set at				orations	То			
4.5 in	4.5 in 10.5 # ubing Size Weight				4.052	4.052 1440 Internal Diameter Set a			127 Perfo	5 erations	1310	To		
none								·						
Type Con co2 Fra		n (D	escribe)		Type Flui none	d Productio	'n		Pump Ui	nit or Traveling	Plunger? Yes	(NO)		
	Producing Thru (Annulus / Tubing)					% Carbon Dioxide				jen		Gas Gravity - G		
	casing Vertical Depth(H)					.23 Pressure Taps				4.82 .5915 (Meter Run) (Prover) S			over) Size	
		•					,oaio tapo				2 ir		0101) 0120	
Pressure	Buildu	p:	Shut in	92	0 10 at 4	:59	(AM) (PM)	Taken		20	at	(	AM) (PM)	
Well on L	ine:		Started 12/	10 2	0 <u>10</u> at <u>5</u>	10 at 5:20 (AM) (PM) Taken_			20 at (AM			AM) (PM)		
						OBSERVE	ED SURFACE	ΠΑΤΑ		<del></del>	Duration of Shut	24.	35 Hours	
Static /	Orif	ce	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casir	ng	1	Tubing		<u> </u>	110013	
Dynamic Property	Siz (inch	e Prover Pressu		re in	Temperature t	Temperature t	(P <sub>w</sub> ) or (P <sub>l</sub> ) or (P <sub>c</sub> )		Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia				
Flow	.50	0					149	163.4				-		
						FLOW STE	REAM ATTRI	BUTES						
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient ,)	Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fact		Flowing Temperature Factor F <sub>t</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> )² =		,	(P <sub>w</sub> ) <sup>2</sup> =	•	(OPEN FL		/ERABILITY) % (P.	CALCUL - 14.4) +		•		)² = 0.2 )² =	07	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>				Choose formula 1 or 2	LOG of formula		Backpressure Curve		1		Antilog	Ор	Open Flow Deliverability	
(P <sub>q</sub> ) <sup>2</sup> - (I	P <sub>#</sub> ) <sup>2</sup>			2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	1. or 2. and divide by:	P.2-P.2	Assi	igned rd Slope		LJ		1 '	R x Antilog Mcfd)	
						····								
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	lity		· · · · · · · · · · · · · · · · · · ·	Mcfd @ 14.65 ps	sia		
							_	nl.L			rt and that he h			
ne tacts s	iated t	nerei	n, and that sa	ild report is true	and correc	t. Executed	ithis the _Ø	UST - W	day of	Decem 1 H	<u> </u>	, ² 	20 <u>10                                   </u>	
			Witness (ii	any)		Hills to the transfer of the second shot	-	<i>y• u</i>	Mr.	For	Company	r	CUEIVE	
	***************************************	************	For Comm	ssion		<del> </del>	_			Che	ked by	—- <b>D</b>	EC 27-2	

am authorized to request as LLC plication form are true and namaries and lease records the gas well herein named.
going ER  D  ents deemed by Commission
res
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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 former signed and dated on the front side as though it was a verified report of annual test results.

DEC 2 7 2010