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

Type Tes	TEST t:		_	(	(See Instruc	tions on Re	verse Side	)	LINDICIT	1 1631			
Deliverabiliv					Test Date: API No. 15 10-13-10 15-069-203					08-0000 - () () ()			
BENG/		ND AND CA	TTLE CO.	·		Lease McGR	AW		<del></del>	1-8	Well Nur	nber	
County Location GRAY NE				Section 8		TWP 25S		RNG (E/W)			Acres Attributed		
Field UNALL	OCATE	D	•	Reserval	•				Thering Conne	ection		<del></del>	
Completion Date 8-14-08				Plug Back Total Depti 2766		th			Set at				
Casing Size Weight 4.5 9.5				Internal Diameter 4.090		Set at <b>2766</b>		Perforations 2698-2706		To			
Tubing Size Weight 2.375 4.7			Internal Diameter		Set at <b>2763</b>		Perforations		2714-2726 To				
Type Con	npletion (I				id Production			Pump U	nit or Traveling	Plunger? Yes	/ No	<u></u>	
	Thru (A	nnulus / Tubing)			Carbon Dloxi	de		YES-F			ravity - G	• .	
Vertical D		·			Prop	sure Taps	· · · · · · · · · · · · · · · · · · ·			.729			
2712					FLAI	NGE				2.068		over) Size	
Pressure	Buildup:	Shut in 10-1									(A		
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken	<del></del>	20	at	( <i>p</i>	4M) (PM)	
		-,			OBSERVE	D SURFAC	E DATA			Duration of Shut-	<sub>io</sub> 24.0	) Hours	
Static / Dynamic Property	Orifice Circle one: Size Mater Prover Pressi (inches) psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature	(P <sub>a</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Tubing Wellhead Pressure $(P_{\pi}) \propto (P_{i}) \propto (P_{c})$		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		, , , , , , , , , , , , , , , , , , , ,	Inclined 1120		<del> </del>	psig 115.0	psla 129.4	psig	psia	24.01	<del> </del>	<del></del>	
Flow											<del>                                     </del>		
					FLOW STR	EAM ATTR	BUTES		l <u>l</u> _	<del></del> -	<u></u>	<del></del> -	
Plate Coeffieci (F <sub>e</sub> ) (F Mcfd	ent P	Circle one:  Mater or  over Pressure  psla	Press Extension Pmxh	Grav Fact		Factor F.		Plation Metered Flow Rector R (Mcfd)		GOR (Cubic Fe Barrel)	-	Flowing Fluid Gravity G	
				•									
(P <sub>c</sub> )² =		(0.)3	1		OW) (DELIV					(P.)	² = 0.20	7	
V 6/	<u></u> -		oose formula 1 or 2.	P <sub>d</sub> ⇒			- 14.4) +	14.4 =	<del>;</del>	(P,)			
(P <sub>e</sub> ) <sup>2</sup> - (F	(°,)* (	P <sub>a</sub> )*- (P <sub>w</sub> )*	1, P <sub>0</sub> <sup>2</sup> · P <sub>2</sub> <sup>2</sup> 2, P <sub>0</sub> <sup>2</sup> · P <sub>0</sub> <sup>2</sup> ided by: P <sub>0</sub> <sup>2</sup> - P <sub>0</sub> <sup>2</sup>	and divide		P2-P2 As		nxl	.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	_			<del> </del>	<del></del>		·····	_					
Open Flow	v		Mcfd @ 14,0	35 psia		Deliverab	ility	<u> </u>		Icfd <b>©</b> 14.65 psi	L		
The u	ndersigne	d authority, on I	pehalf of the	Company, s	tates that he	e is duly au	thorized to	make th		and that he ha		dge of	
he facts st	ated there	in, and that said	report is true	and correct	. Executed	this the 13	3	lay of O	CTOBER			10	
COP	Y TO E	CC WICHIT			· 	==	PREC	ISION	WIRELIN	E AND TES	TING		
COP	Y TO E	CC DODGE	CITY			_		<b>}</b> 1	Force	mpany K		CEIVE	
		For Commissi	on			_			Check		KE		

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•	alty of perjury under the laws of the state of Kansas that I am authorized to request e K.A.R. 82-3-304 on behalf of the operator BENGALIA LAND & CATLE CO.
and that the foregoing p correct to the best of my of equipment installation	knowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named.  The summaries are true and knowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named.  The summaries are true and knowledge and lease records and lease re
gas well on the grounds	that said well:
is cycles is a s	coalbed methane producer cled on plunger lift due to water source of natural gas for injection into an oil reservoir undergoing ER vacuum at the present time; KCC approval Docket No
<u> </u>	apply to the best of my ability any and all supporting documents deemed by Commission proborate this claim for exemption from testing.
Date: 12/20/10	<u> </u>
	Signature: Junifer Sexton  Title: VP of Operations

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.