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

Type Test:	:			(5	See Instructi	ons on Rev	erse Side)	)			
<ul><li>✓ Open Flow</li><li>Deliverabilty</li></ul>			Test Date: 10/20/10				API No. 15 007-30260 - ()				
Company					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lease DAVIS	RANCH	1		1-27	Vell Number
County Locat BARBER NE SI			Section 27				RNG (E/W) 15W			Acres Attributed N/A	
Field AETNA	· · · · · · · · · · · · · · · · · · ·		and the second s	Reservoir MISS				Gas Gath	nering Conne K	ection	
Completic FEB 19			A A POSSESSION OF THE PARTY OF	Plug Back 4809	Total Depti	h		Packer S N/A	et at		
		Weigh 10.5	t	Internal Diameter N/A			Set at 4849		rations 3	то 4804	
Tubing Size Weight 2 3/8 N/A		it	Internal Diameter N/A			Set at Perfo 4800		rations	То		
Type Com SINGLE		(Describe)		Type Fluid	d Production	l		Pump Ur PU	it or Traveling	Plunger? Yes	/ No
Producing		Annulus / Tubin	g)	% C 0.137	% Carbon Dioxide		% Nitrog 0.714		en	Gas Gra 0.655	ivity - G <sub>g</sub>
Vertical D	epth(H)				Press PIPE	sure Taps				(Meter F	Run) (Prover) Size
N/A Pressure	Buildup	Shut in 10/	19 2	0 10 at 8			Taken_10	)/20	20	10 at 8:00 ar	n (AM) (PM)
Well on L										at	
		<u> </u>	<u> </u>		OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 24 Hours
Static / Dynamic Property	Orific Size (Inche	Prover Press	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	Fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (t)	i monos rigo			42	56	10	24		
Flow		and the same of th					, i				<u> </u>
			<u></u>		FLOW STR	EAM ATTR	IBUTES				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> xh	Gravity - Factor		Flowing Femperature Factor F <sub>11</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	w GOR (Gubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =		_: (P <sub>w</sub> ) <sup>2</sup> :	=:	(OPEN FL	OW) (DELIV		) CALCUL <sup>2</sup> c - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	2 = 0.207 2 =
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	,	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>o</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1. or 2.		Slop	ssure Curve pe = "n" - or signed lard Slope	1	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo		u and the later to	Mcfd @ 14			Deliverab			- <u> </u>	Mcfd @ 14.65 ps	
		gned authority, elerein, and that							he above repo	ort and that he ha	as knowledge of, 20
	undrowky's	Witness	(if any)		3 <u></u>	• •		20	V ( For	Company Company	RECEIVE
	····	For Con	mission .	·		-	#u-y		Che	ecked by	UEC 43 30

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exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC oing pressure information and statements contained on this application form are true and
correct to the best of equipment insta I hereby requa	of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  Sest a one-year exemption from open flow testing for the DAVIS RANCH 1-27 bounds that said well:
(Check	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 eto supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar  Date: Nov 16, 20	to corroborate this claim for exemption from testing.  Signature:  DIVISION ENGINEER

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.

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