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

Type Test:	:			. (8	See Instruction	ons on Rev	rerse Side,	)				
Open Flow		Test Date:		API No. 15								
Deliverabilty		10/20/10		007-30290 - 000								
Company BEREXCO LLC				Lease DAVIS RANCH				Well Number 1-22				
County Location  BARBER SE NW NE SE			Section 22		TWP 34S	· · · · · · · · · · · · · · · · · · ·		Acres Attributed N/A				
Field AETNA		<u> </u>		Reservoir MISS		Gas Gathering Conne ONEOK				ection	33	
Completion Date			<u> </u>	Plug Back Total Depth 4824		Packer N/A		Packer S				
1/8/1967 Casing Size		Weight		Internal Diameter		Set at		Perfo	rations	To 4777		
4.5 Tubing Size		N/A Weight		N/A Internal Diameter		4823 Set at		4769 Perforations		To		
2 3/8 Type Completion (D		4.7	and the second s		N/A Type Fluid Production		Pump Unit or Traveling			Plunger? Yes / No		
SINGLE GAS			WATER				PU			Yes Gas Gravity - G		
Producing Thru (Ann		Annulus / Tubing	Tubing) % Carbon Dioxi 0.139			le		% Nitrog 0.729	en	0.6446 ···		
Vertical Depth(H) 4773		Pressure T				[aps			(Meter I 4"	(Meter Run) (Prover) Size 4"		
Pressure	Buildup:	Shut in 10/	19 20	10 at 9	:30 am	(AM) (PM)	Taken_1(	)/20	20	10 <sub>at</sub> 9:30 a	m (AM) (PM)	
Well on L	•					(AM) (PM)	Taken		20	at	(AM) (PM)	
		المساكن ويستند مدينة والمساور والمساور	<u> </u>		OBSERVE	D SURFAC	E DATA	· · · · · · · · · · · · · · · · · · ·		Duration of Shut-	-in_24Hours	
Static / Dynamic	Orifice Size (inches	e Prover Pressure in		Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing ead Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Property Shut-In	(inches	psig (Pm)	Inches H <sub>2</sub> 0		•	psig 52	psia 66	psig	psia	-y - y - y - y - y - y - y - y - y - y		
Flow				· - 4.5			· · · · · · · · · · · · · · · · · · ·					
	I		·		FLOW STR	EAM ATT	RIBUTES					
Plate Coeffiecient (F <sub>p</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension Pmxh	Gravity Factor F <sub>g</sub>		Flowing  Temperature  Factor  Factor  F <sub>1</sub> F <sub>1</sub> Deviation  Factor  F <sub>pv</sub>		actor	Metered Flo R ⊶ (Mcfd)	w GOR (Cubic Fe Barrel)	eet/ Fluid Gravity	
				•	.OW) (DELIV						$)^2 = 0.207$	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	Choose formula 1 or 2	P <sub>d</sub> =		<u> </u>	P <sub>c</sub> - 14.4)			, , , , , , , , , , , , , , , , , , ,	) <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(P <sub>c</sub> )²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>d</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		Backpressure Curve Slope = "n" or Assigned		l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
(P <sub>c</sub> )*- (	(P <sub>d</sub> )-		divided by: Pc2 - Pw		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		dard Slope				RECEIVEL	
					<del> </del>						DEC 0.3 21	
Open Flo	Flow Mcfd @ 14.65 psia			Deliverability				Mcfd @ 14.65 psia				
<del></del>		gned authority,	on behalf of the	Company,	states that h	ne is duly a	authorized	to make	the above rep	ort and that he h	nas knowledge of	
the facts	stated th	erein, and that	said report is tru	e and corre	ct. Executed	this the	16th	day of _	November	24.66.4	, 20 <u>10</u>	
				· · · · · · · · · · · · · · · · · · ·				رح	M(, /	Company		
		Witness	(ir any)					*			· · · · · · · · · · · · · · · · · · ·	
		For Con	mission					<del>,</del>	Ch	ecked by		

I declare 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 BEREXCO LLC	Parker forms and
and that the foregoing pressure information and statements contained on this app	•
correct to the best of my knowledge and belief based upon available production sum	
of equipment installation and/or upon type of completion or upon use being made of the I hereby request a one-year exemption from open flow testing for the DAVIS RA	
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 underg	joing ER
is on vacuum at the present time; KCC approval Docket No.	Alternative Control of the Control o
is not capable of producing at a daily rate in excess of 250 mcf/L	)
I further agree to supply to the best of my ability any and all supporting docume	ents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	
Date: Nov 16, 2010	
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•	
•	
E. For	
Signature:	Mag
Signature:	Mog
Signature:	DECENT
Signature:	RECEIVIDEC 0 3

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the 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.