KANSAS CORPORATION COMMISSION SIPTES F ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

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Open Flow Deliverability			Test Date:				API No. 15 15-119-21333-00-00							
Company	······································		V BESOLIBO	res corp	10-15-1	4	Lease VAIL		15-	119-21333-	5-31	Well Nu	mber	
O'BRIEN ENERGY RESOURCES CORP. County Location			Section	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TWP			W)	Acres Attributed		Attributed			
MEAD 1320 FNL & 1320 FWL			31		338		RNG (E/W) 29W		Received					
Field			Reservoir MORRO				Gas Gathering Conn DCP MIDSTREAM		ections as corpo	RATION C	OMMISSION			
Completion Date			_	k Total Dep	oth		Packer Set at		NOV 2 4 2014					
3-18-13		5990	No mates		NONE Set at Perfo			CONSERVA	CONSERVATION DIVISION TAVICHITA, KS					
Casing Size Weight 4.5 10.5			Internal E 4.090	Diameter		6382		rations 3	5872					
Tubing Size Weight 2.375 4.7			Internal C 1,995	Diameter	Set	Set at		rations	То					
Type Con SINGLE	GAS	3			Type Flui NONE	d Productio	n	949 / 4 49 - 97	Pump Ur NO	it or Traveling	g Plunger? Yes		MBME 41 Store Property of the Company of the Compan	
Producing Thru (Annulus / Tubing)				arbon Diox	ide	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		eu		Gas Gravity - G				
TUBING			0.151	0.151			3.436			0.674 (Meter Run) (Prover) Size				
Vertical Depth(H) 5860			Pressure Taps - FLANGE						3.06		Tover) Size			
Pressure Buildup):	Shut in	4-142	0at0	at_0800		(AM) (PM) Taken 1		20	at 0800		(AM) (PM)	
Well on Line:			Started 20		0 at	at		Taken	21		at	(AM) (PM)		
						OBSERVE	ED SURFAC	E DATA			Duration of Shu	_{t-in} 24.	.0 Hours	
Static / Orlftic Dynamic Size Property (inche		3	Circle ene: Moter Prover Pressui		Flowing Temperature t	Well Head Temperature	mperature Wellnead P		ressure Wellhead or (P _c) (P _w) or (I		Duration (Hours)	1 '	d Produced Barrels)	
Shut-In			psig (Pm)	Inches H₂0	<u> </u>		274.7	289.1	204.3	218.7	24.0		<u>. </u>	
Flow								-						
					<u></u>	FLOW ST	REAM ATTR	IBUTES	1		<u> </u>			
Plate Coeffiecient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure, psia		Press Extension √ P _m x h	Extension Fac		Tompostius		iation ictor _P	Metered Flo R (Mcfd)	w GOF (Cubic F Barre	eeV	Flowing Fluid Gravity G _m	
(P _c) ² =		.:	(P,,,)2 =	;	(OPEN FL		VERABILITY % (') CALCUL P _e - 14.4) +		:) ² = 0.2		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Thouse formula 1 or 2 1. $P_g^2 - P_g^2$ 2. $P_g^2 - P_g^2$ Sivided by: $P_g^2 - P_g^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Cur Slope = "n"				Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				W. C. W.										
0 5/-					051-		D. II	- 1124			14-64 @ 44.05			
Open Flo	<u> </u>			Mcfd @ 14	os psia		Deliveral	oility			Mcfd @ 14.65 p	sia		
		-	•	behalf of the			•			e above repo CTOBER	ort and that he h		vledge of	
				C Wic			- 1110 1110 1	-			Car 947			
		/	Witness (if	any)					. الماب	for	Company Start	0		
	- left de la difference en ence		For Commi	ssion					-00	Che	cked by	<u> </u>	THE STATE OF THE S	

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 O'BRIEN ENERGY RESOURCES CO									
and that the foregoing pressure information and statements contained on this application form are true and									
correct to the best of my knowledge and belief based upon available production summaries and lease records									
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.									
ATTLE I hereby request a one-year exemption from open flow testing for the VAIL 5-31									
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 No									
is not capable of producing at a daily rate in excess of 250 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.									
Date:									
Signature: Title: Press As L									

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.