## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:			(	(See Instruc	tions on Re	verse Side	e).				
Open Flow				T Date	Test Date:				ADI No. 15			
Deliverabilty					11-17-15			API No. 15 15-119-21088-0000				
Company RAYDON EXPLORATION, INC.				TO THE REAL PROPERTY OF THE	Lease BATMAN			ACTION I PROPERTIES AND		2-16	Well Number 2-16	
County Location MEAD NWNWSE			Section 16		TWP 32S		RNG (E/W) 29W		Acres Attributed			
Field				Reservoi				Gas Gath	nering Conn	ection		
Completion Date 6-26-02				k Total Dep	th	Packer Set at NONE		et at		to the state of th		
Casing Size Weight 4.5 10.5			Internal ( 4.090	Diameter	Set at 6079		Perforations 5688		то 5700			
Tubing Size Weight 2.375 4.7			Internal I 1.995	 Diameter	Set at 5770		Perforations		То			
Type Completion (Describe) SINGLE GAS			,,,,,,,,,	id Production	·	Pump Ur		it or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS			% (	% Carbon Dioxide			% Nitrogen Gas Gravity - G <sub>g</sub> 0.645			avity - G <sub>g</sub>		
Vertical Depth(H) 5694				Pressure Taps FLANGE					(Meter F 3.068	Run) (Prover) Size		
			-16-15 <sub>2</sub>			(AM) (PM) Taken 1		1-17-15	20		(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				· · · · · · · ·	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24.0 Hours	
Static / Dynamic Property	mic Size Prover Pressure		Pressure Differential ure in Inches H <sub>0</sub> 0	Flowing Temperature t	Well Head Temperature t	re (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						psig 256.7	psia 271.1	psig	psia	24.0		
Flow												
·					FLOW STR	REAM ATTR	IBUTES					
Plate Coeffieci (F <sub>b</sub> ) (F Mofd	ent P	Circle one: Meter or rover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Extension Fact		Tompornturo		riation actor F <sub>pv</sub>	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>2</sub> ) <sup>2</sup> :=	:	(P <sub>w</sub> ) <sup>2</sup> =	<b>=</b> :		OW) (DELIV			.ATIONS · 14.4 =	. :	•	<sup>2</sup> = 0.207 <sup>2</sup> =	
	2,)2	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 8  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> LOG of formula 1. or 2. 2. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 1. or 2. and divide		Backpre Slo	ssure Curve pe = "n" - or signed ard Slope	n x 1	Γ٦	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	-				r							
Open Flow Mcfd @ 14.6			65 psia	An	Deliverat	Deliverability		Mcfd @ 14.65 psia				
										rt and that he ha	-	
the facts si	tated ther	ein, and that s	aid report is true					day of	OVEMBER	e de la companya de	, 20 15 .	
COPY	TO K	CC WICHI'		77°411 <b>188</b> 40171 <b>11</b> 7121 <b>8</b> 1717600 141186060	KCC V	-	A PRE	CISION		NE AND TEST	ING	
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		For Com	THISSION		REC	CEIVED			Chec	cked 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 RAYDON EXPLORATION, INC.
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.  I hereby request a one-year exemption from open flow testing for the BATMAN 2-16
gas well on the grounds that said well:
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: 4/24/2015
Signature: Rres.

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.