SI A TEST.

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instructi	ons on Re	verse Side	e)				
	en Flow				Test Date):			AP	No. 15			
Deliverability				10-30-14				15-119-21153 - 0000					
Company RAYDON EXPLORATION, INC.						Lease H.G.				2-19	Well Number		
County MEAD	County Location			Section 19		TWP 34S	RNG (E/W)		/W)	The state of the s	Acres Attributed		
Field				Reservoir MORR		met er aveille medle bøbeler blevik valenne		Gas Gathering REGENCY		nection	endinan jugan-peranenan ari-anyun ke-peranen		
Completion Date 5-16-05				**************************************	Plug Back Total Depth 6300		h	Packer Set at NONE			this	Market and the second s	
Casing S 4.5	Size		Weight 10.5			Internal Diameter 4.090		Set at 6349		orations 9	то 5876		
2.375	Tubing Size 2.375		Weight 4.7		Internal Diameter 1.995			Set at Perf 5810		orations .	To	- According to the control of the co	
	Type Completion (Describe) SINGLE GAS			(+(-)-)-(-(-)-)-(-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-)-(-(-)-	Type Flui WATE	ekt Ministeri (b. 1 vilher) (H. 3 ki-Mines emili	Pump Unit or Tra YES-PUMP			aveling Plunger? Yes / No			
Producing Thru (Annulus / Tubing) ANNULUS				% C	arbon Dioxid	de	% Nitrogen			Gas Gravity - G			
Vertical D 5867	Depth(H)					Press FLAN	ure Taps NGE				(Meter	Run) (Prover) Size	
Pressure	Buildup	: Shut	in 10-2	9-14 2	10 at_1	000	(AM) (PM)	Taken 10)-30-14	50	at 1000	(AM) (PM)	
Well on L	ine:	Starte	ed,		0 at		(AM).(PM)	Taken	anar. upunto matulapinus	20)at	(AM) (PM)	
						OBSERVE	SURFAC	E DATA		7	Duration of Shut	in <u>24.0</u> Hou	
Static / Dynamic Property	ynamic Size		Cucte one: Meter Prover Pressure psig (Pm) Pressure In Inches H ₂ 0		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shul-In	Shul-In		<u> </u>				196.3	210.7	hsid	psia	24.0		
Flow													
	 -		 r			FLOW STR		RIBUTES		<u> </u>		[
Plate Coefficeient (F _b) (F _p) Mcfd		Circle of Meter Prove <u>r</u> Pro psia	or essure	Press Extension	I açıoı		Temperature Fa		riation Metered Fig.		OW GOR (Cubic Fe Barrel)	l Gravity	
l							•	'					
/D \2			/D \2		•	OW) (DELIVI		•		_		² ⇒ 0.207	
_ 	$(P_c)^2 = \frac{(P_c)^2 \cdot (P_s)^2}{(P_c)^2 \cdot (P_s)^2}$			hoose formula 1 or 2 1. P _c ² -P _a ²	LOG of formula		Backpressure Curve		,	LOG	Antilog	Open Flow Deliverability	
(P _e) ² - (P _d) ²				2. P _c ² -P _d ²	1, or 2, and divide by:	P _c ² -P _c ²	Stand				Annog	Equals R x Antilo (Mcfd)	
<u> </u>													
l													
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
			-	behalf of the			•				ort and that he h	as knowledge of	
_				_									
	9 7	UK	Witness (if a	Woch	ita_ K	RECEIVED TO THE CORPORATION OF T	ceived . PRATION COM	MISSION	C(5i	an Wi	Company B	123111 5	
			For Commis	sion		NOV	1 4 201	4		Ch	ecked by	an	

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 H.G. 2-19
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: 11 12 14
Date:
Signature:

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.

19 Sept. 1988