KANSAS CORPORATION COMMISSION SIP Test. ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Dynamic Property Clinches Prover Pressure psig (Pm) Inches H ₂ 0 In	Type Test	t:				(See Instructi	ions on Re	verse Side)				
Company	C Op	en Flo	w			Toot Date	.•			ADI	No. 15			
RAYDÓN EXPLORATION, INC. H.G. ADAMS 1	De De	liverab	ilty		, -							-0001		
Field			KPL	ORATION	I, INC.				DAMS	,		1	Well Nu	mber
MORROW DUKE	County					-				N)		Acres A	ttributed	
Casing Size	Field							birth mit et manuser of the co. A menouse	n yana ana ana ana ana ana ana ana ana a		ering Conn	ection	,	
4.5			le		and the second s		k Total Dept	h			et at	ayan ka sa		**************************************
1.995	Casing Size											- -		
Type Completion (Describe)	Tubing Size			-						renorations		10		
ANNULUS				escribe))		Pump Un		Plunger? Yes	/ No	debudde the annual state
Vertical Depth(H)		-	(Anı	nulus / Tubin	·g)	% C	arbon Dioxid	de		% Nitroge	en .		ravity - C	à,
Pressure Buildup: Shut in 10-29-14 20 at 1100 (AM) (PM) Taken 10-30-14 20 at 1100 (AM) (PM) (PM) Taken 10-30-14 20 at 1100 (AM) (PM) Take	Vertical C		1)					•				(Meter		rover) Size
Visit on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (A	***********	Buildu	<u>.</u>	Shut in 10	-29-14				Taken_1(0-30-14	20			AM) (PM)
Static Oritice Oriti	Well on L	.ine:												(AM) (PM)
Static Orlice Meter Prover Pressure Property Size Property Size Property Size Property Size Property Size Property Size Prover Pressure Prover Prover Pressure Prover Pressure Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure Prover Prover Prover Pressure Pressure Prover Prover Prover Pressure Pressure Prover Prover Pressure Pr							OBSERVE	D SURFAC	E DATA)	Duration of Shu	in 24.	0 Hou
Flow Flow STREAM ATTRIBUTES Flowing Temperature Factor Fig. Flow Fig.	Dynamic	ynamic Size		Meter Prover Press	Differential in	Temperature	Temperature Temperature		Wellhead Pressure (P,) or (P,) or (Pc)		od Pressure (P,) or (P _c)	(Hours)	Liquid Produced (Barrels)	
FLOW STREAM ATTRIBUTES Plate Coefficient Coefficient (F_b) (F_p)	Shut-In	 				.=-					· · · · · · · · · · · · · · · · · · ·			
Plate Coefficient Coefficient $(F_b)(F_p)$ Meter or Prover Pressure psia $P_b = P_b = P_b$	Flow										<u> </u>			
Coefficient (F_c) (F_p) Model or Prover Pressure psia Extension P_c (Cubic Feet) Extension P_c (Cubic Feet) P_c (Cub					1 ;		FLOW STR		BUTES					T
$ (P_c)^2 = $	Coeffictient (F _b) (F _p)		Pro	Meler or over Pressure	Extension	Fac	tor T	Temperature Factor Fin		actor R		(Cubic F	eet/	Flowing Fluid Gravity G _m
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							-		<u> </u>					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(P _c) ² =	-h:: - -	;	(P _w)² :	=;	•	• •		•					07
Open Flow Mcfd @ 14.65.psia Deliverability Mcfd @ 14.65 psia	or	-			1. P _e ² ·P _e ² 2. P _e ² ·P _e ²	LOG of lormula 1. or 2. and divide	LOG of formula 1. or 2. and divide p2.p2		Slope = "n" or Assigned		.og [Antilog	Open Flow Deliverability Equals R x Antild (McId)	
Open Flow Mcfd @ 14.65.psia Deliverability Mcfd @ 14.65.psia							_							
Open riow Micia & 14.00 baix	Onen Fin				Matel @ 14	SE polo		Deliveral	siliba			Mold @ 14 65 p	l ela	
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The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge the facts stated therein, and that said report is true and correct. Executed this the 30 day of OCTOBER 20			-	•		• •		•						
Copy to KCC Wichita Received Precision Wireline of Testina	Cop	ŋ ‡				a_	Receive	d .	_			un 47	Tes+.	ng.
Witness (if any) KANSAS CORPORATION COMMISSION For Company For Compa				Witness	(il any)	KANSAS (CORPORATION	COMMISSION	1	_	Man	Lompany Dure	D	

CONSERVATION DIVISION WICHITA, KS

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. ADAMS #1 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 №
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:

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.

