KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP T		ONE	POINT 5						KABILII	Y IESI	
Type Test	: en Flow			ſ	see mstruct	tions on Rev	erse Side	7			
Deliverabilty			Test Date: 11-18-15				API No. 15 15-119-21043 -000 0				
Company RAYDON EXPLORATION, INC.				Lease WYNO			٧A		THE PERSON AND THE PERSON OF T	1-18	Well Number
County Location MEAD E/2 NE SW			Section 18		TWP 35S			V)	,	Acres Attributed	
Field			Reservoir CHEST			Gas Gathering Con		ering Conn	ection		
Completion Date 5-24-01			Plug Bac 6310	k Total Dept	th		Packer Se NONE	et at		Andrew Property and Property and Control of the Con	
Casing Size Weight 4.5 10.5			Internal I 4.052	Diameter	Set at 6375		Perforations 5868		το 5874		
Tubing Size Weight 2.375 4.7			Internal [1.995	Diameter	Set at F 5842		Perfora	ations	То		
Type Completion (Describe) SINGLE GAS				d Production		Pump Unit or Traveling NO			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING			% C	de	% Nitrogen			Gas Gravity - G _g 0.682			
Vertical Depth(H) 5871			Pressure Taps FLANGE							Run) (Prover) Si	
Pressure	Buildup:	Shut in 11	-17-15 2	oat_0	900	(AM) (PM)	Taken 11	-18-15	20	at_0900	(AM) (PM
Well on Li	ine:			0 at		(AM) (PM)	Taken		20	at	(AM) (Pk
				<u></u>	OBSERVE	D SURFACE	DATA		_	Duration of Shut-	in_24.0H
Static / Dynamic Property	static / Orifice Meter pynamic Size Prover Pressure		Differential in	Flowing Well Head , Temperature Temperature t t		Casing Wellhead Pressure (P_w) or (P_l) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			2			·	522.2	507.3	521.7	24.0	
Flow											
ro-ansoramananamana					FLOW STR	REAM ATTRI	BUTES				
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Pressure psia Press Extension ✓ P _m x h		Gravity Factor . F _a		Flowing femperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravit
					u						
/D \2		(D \2.	_	•	, ,	ERABILITY)					² = 0.207
$(P_c)^2 = {(P_c)^2 - (P_c)^2}$	P _a) ²	(P _w) ² =	Choose formula 1 or 2.	LOG of formula		Backpres: Slope	:- 14.4) + sure Curve := "n"	n v l í		(P _d):	² = Open Flow Deliverability
(P _c) ² - (F	P _a) ²		2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	1, or 2, and divide by:	P.2 - P.2		gned rd Slope				Equals R x Ant (Mcfd)
Open Flor	w		Mcfd @ 14.	65 psia		Deliverabil	İty			Mcfd @ 14.65 psi	a
	•	•				•			-	rt and that he ha	_
the facts s	tated ther	ein, and that s	said report is true	_				day of	OVEMBER	.,	, 20 15
	СО	PY TO KC	C WICHITA			ICHITA	P	RECISI	ON WIRE	LINE AND TE	ESTING
-			· · · · · · · · · · · · · · · · · · ·		NOV 3 (MARK BRO	OCK	
		For Com	INSSIDIT		REC	EIVED			Che	cked by	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator RAYDON EXPLORATION, INC.
and that the foreg	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the WYNONA 1-18
gas well on the gr	rounds 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
-	e to supply to the best of my ability any and all supporting documents deemed by Commissio y to corroborate this claim for exemption from testing.
	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.