KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instructi	ons on Rev	erse Side)						
Open Flow				Toot Date:											
Deliverabilty				Test Date: 7/10/2014				API No. 15 15-151-20758-0000							
Company Apollo Energies Inc.						Lease VAN NOVEI				₹ 1			Well Number		
County PRATT W2 NWSE				Section 24		TWP RNG (E/ 26 15W			W)	Acres Attributed					
Field					Reservoir MISSISSIPIAN			Gas Gathering Connection OneOK							
				Plug Back 4409	Plug Back Total Depth 4409			Packer S	et at	-					
Casing Size Weight 8.625				Internal Diameter		Set at 332		Perforations 4317		то 4337					
Tubing Size Weight 4.5				1	Internal D	lameter			Perfo 435	rations	то 4354				
Type Completion (Describe)				Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No Pump Unit							
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrog		Gas Gravity - G _g					
Tubing	lanth/L	n				Danas	Tono				/h4-1 F		Ci		
Vertical D	Pepin(F	1)				Press	sure Taps				(Meter F	iun) (Pi	rover) Size		
Pressure Buildup: Shut in 7/10 20					o 14 at 1	14 at 11:15 (AM) (PM) Taker				20	at	at (AM) (PM)			
Well on Line: Started 7/11 20						1:30	(AM) (PM)	Taken	<u>.</u>	20	at	(AM) (PM)		
	1					OBSERVE	D SURFACE	DATA			Duration of Shut-i	n_24.	25 Hours		
Static / Orilice Dynamic Size Property (inches		е	Circle one: Meter Prover Pressu		Flowing Well Heat Temperature Temperature t t		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Welihead Pressure (P _w) or (P _t) or (P _c)		Duration L (Hours)		Lîquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0			psig	psla	psig	psia 55					
Flow					-	_				24					
						FLOW STR	EAM ATTRI	BUTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Gravity Factor F _a		Flowing emperature Factor F _{1t}	ature Factor		Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravily G _m		
								1							
					•		ERABILITY)					= 0.2	07		
$(P_c)^2 = $	- 1	_:_	(P _w) ² =	Choose formula 1 or 2	P _d =	 °	% (P	_c - 14.4) +	14.4 =	 :-	(P _d) ²	<u></u>			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _o)² - (P _w)²		1. P _c ² -P _d ² 2. P _c ² -P _d ² divided by: P _c ² -P _d ²	1. P ₂ - P ₂ LOG of formula 2. P ₂ - P ₃ 1. or 2. and divide		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)			
				awaea by: F _c - F _w	- 59.	P _c ² -P _* ²	Siano	ard Stope							
						-		-							
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia					
				n behalf of the					o make ti		ort and that he ha		ledge of 20 <u>14</u> .		
			Witness (fany)		KANSAS COR	Received_ PORATION CO	MMISSION		Fore	Company				
For Commission						OCT 14 2015				Checked 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 APOLLO ENERGIES, 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 VAN NOVER 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 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: _07/11/2014
Received KANSAS CORPORATION COMMISSION OCT 1 4 2015 CONSERVATION DIVISION WICHITA, KS Title: Production Technician

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.



<u>APOLLO ENERGIES, INC.</u>

James L. Byers, President

October 12, 2015

Kansas Corporation Commission Conservation Division 266 N. Main St., Ste 220 Wichita, KS 67202-1513

RE: Annual State-Testing Situation for the Van Nover #1, Woolridge A 1 and Woolridge A 2.

Jim Hemmen:

This is in response to the letter concerning the G2 forms for the Van Nover #1, Wooldridge A-1 and Wooldridge A-2. I have spent some time reviewing your notice. I have found there was a clerical error in reporting the production of these leases as producing thru "Annulus" and not "tubing". The above are all producing thru "tubing" and the forms have been corrected to reflect this fact. We apologize for this error and hope that it will satisfy the requirements you brought to our attention. If this does not satisfy the requirements or there are further questions please contact me at your convenience at 620-672-9001 as to resolve any possible violation in a timely manner.

Thank you,

Chris Nelson

cln

Received KANSAS CORPORATION COMMISSION

OCT 14 2015

CONSERVATION DIVISION WICHITA, KS