KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			6	See Instruct	tions on Reve	erse Side	į				
= '	en Flow liverabilt	у .		Test Date	: -6	24)-19	5		No. 15 -19010-000	0 .		
Company		ST II, LLC	 			Lease WOODS	ON			1-27	Well Nun	nber
County			Section 27		TWP 26S		RNG (E/W) 9W			Acres Attributed		
Field LERADO			Reservoir MISSIS					as Gathering Connection NERGYQUEST II, LLC		,		
Completion Date 05/15/1959			Plug Back Total Depth 3942				Packer S	et at			· · · · · · · · · · · · · · · · · · ·	
Casing S 4-1/5	Casing Size Weight 4-1/5 9.5#		Internal Diameter		Set at 3968		Perforations 3918		то 3934	To 3934		
Tubing S 2-3/8	Tubing Size Weight 2-3/8 4.7#			Internal Diameter		Set at		Perforations		То	То	
Type Completion (Describe) ACID/FRAC				Type Fluid Production WATER			•	Pump Unit or Traveling Plunger? (199) / No PUMP UNIT				
Producing		Annulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en .	Gas G	ravity - G	9
Vertical D	Depth(H)	····			Pres	sure Taps				(Meter	Run) (Pro	over) Size
Pressure	Buildup			013 et 1	1:00	TAMPPM)	Taken		20	at	(/	\М) (PM)
Well on L	ine:	Started 11	25 20	015 a.L	1100	(AM) (PM)	Taken	-	20	at		AM) (PM)
,	·····				OBSERVE	D SURFACE	-	,		Duration of Shu	1-in_2	Hours
Static / Oynamic Property	Oritico Size (inche:	Prover Pressu	Pressure Differential re in Inches H ₂ 0	Flowing Well Head Wellhead Pressure (Pw) or (P1) or (P2) psig psia psig psia		Duration (Hours)	Liquid Produced (Barrels)					
Shut-In	05					65	· · -	15		24.		
Flow	<u> </u>							<u> </u>		<u>- , - , </u>	<u> </u>	<u>"</u> ,
	ī	Suela see	<u> </u>		FLOW STR	REAM ATTRII	BUTES			-=	 -	
Plate Coefficcient (F _a) (F _a) Mold		Cucle one Maler or Prover Pressure psia Prover Pressure Prover Pressure		Grav Fac F	tor	Flowing Temperature Factor F,,		riation actor	Metered Flow R (Mcfd)	v GOR (Cubic F Barre	eeV	Flowing Fluid Gravity G
<u> </u>				<u> </u>				.]				
(P _c) ² =		: (P _w)² =	<u>:</u>	(OPEN FLO		'ERABILITY)	CALCUL 14.4) +	•	·:		$()^2 = 0.20$ $()^2 = 0.20$)7
(P _c) ² - (or (P _c) ² - (-	(P _c) ² - (P _w) ² (P _c) ² - (P _w) ² 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$		LOG of formula 1, or 2, and civido p 1, p		Backpressure Curv Slope = "n"		n x LOG		Antilog	Deliv Equals	en Flow verability R x Antilog Mcfd)
		==-				ļ <u>.</u>		 		· ·	ļ	<u>-</u>
Open Flo		<u> </u>	Mcfd @ 14.	 65 psla		Deliverabil	ity			 Mcfd @ 14.65 p	sia .	
	_	ned authority, or erein, and that sa		and correc	t. Executed	I this the	25		OOUEN	,		edge of
		Witness (il	any)	//A/A		eived ATION COMMISSI 2 2015	ION (Deo	M How	Others.	<u> </u>	
		ForComm	ssion	7	ONSERVATION	ON DIVISION			Chec	cked by	_	
					WICHIT	A, 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 ENERGYQUEST II, LLC
	mation and statements contained on this application form are true and
correct to the best of my knowledge a	nd 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 exem	ction from open flow testing for the WOODSON 1-27
gas well on the grounds that said well	
(Check one)	
is a coalbed metha	rne producer
is cycled on plung	e-lift due to water
is a source of natu	ral gas for injection into an oil reservoir undergoing ER
is on vacuum at the	e present time; KCC approval Docket No
is not capable of p	roducing at a daily rate in excess of 250 mcf/D
I further agree to supply to the be	est of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this	claim for exemption from testing.
•	
Date: 11-25-15	
bate. 1	•
. •	
	Signature: (Decu Hasahord)
Received KANSAS CORPORATION COMMISSION	Signature: Deon Hasalhord
	ritie: 15 usaca sasm procession
DEC 0 2 2015	
CONSERVATION DIVISION WICHITA, KS	

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 rewest 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.