KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP : Type Test:			ONE	POINT ST					verse Side	. 1		11921		_	· YY)	*
=	n Flow				Test Date						<u> </u>	1196		~ OC		
Company			12-21-10			Lease		•). يخيني	į.	(Well Nu	mber			
ENERVEST OPERATING County Local			ERATING, I		Section		TWP		RNG (E/W)		1-30 Acres		Acres A	ttributed		
MEAD Field		1980FNL72310FWL		30 Reservoir		32S		Gas Gathering Conne			ection					
			CHESTER			AUI			URORA							
ompletio 1-30-0				Plug Back Total Depth 5716					Packer Set at NONE							
asing Si .5	ze		Weight 10.5	Internal Diameter 4.052			Set a 577	Perforations 5633			то 5651					
Tubing Size 2. 375			Weight 4.7	Internal Diameter			Set :	Perforations			То					
Type Completion (Describe) SINGLE GAS			Type Fluid Production					Pump Unit or Traveling Plunger? Yes / No YES-PLUNGER								
	Thru		nulus / Tubing)		% C	arbon Di	ioxid	е	-		trogen			Gas Gr .629	avity - 0	3,
Vertical Depth(H) 5642				Pressure Taps FLANGE									(Meter Run) (Prover) Size			
ressure	Buildur		Shut in	0-10 2	0 at _0				Taken 1	2-21-	10	20	·····			AM) (PM)
Vell on Li			Started													
						OBSER		SURFAC	E DATA				Durati	ion of Shut	_{in} 24.	0 Hours
Static / Dynamic Property	Orific Size	Prover Pressure in		Flowing Well Head Temperature t		ad	Cas Wellhead (P _w) or (F	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid	Liquid Produced (Barrels)			
Shut-In			psig (Fill)	Inches H ₂ 0			-	991.7	406.1	39	3.4	psia 407.8	24.	0		
Flow					· · · · · · · · · · · · · · · · · · ·											
						FLOW S	STRI	EAM ATTR	RIBUTES							
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure pala	Press Extension P _m xh	Fac	avity T		emperature Fa		iation Metered Flo actor R F (Mcfd)		OW GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G _m	
	<u> </u>				(ODEN) EL	OW) (DE				4710						
° _c)² =		_: ^{*,}	(P _w) ² =_	· · · · · · · · · · · · · · · · · · ·	(OPEN FL		%		P _c - 14.4) +			:		(P _a)) ² = 0.2) ² =	07
(P _c) ² - (F or (P _c) ² - (F	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		P _c) ² - (P _w) ²	hoose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_s^2$ ivided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2. and divide by:		2	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x 100		G [Antilog		Open Flow Deliverability Equals R x Antilog (Mofd)	
					<u> </u>				· · · · · · · · · · · · · · · · · · ·				<u> </u>	 	<u> </u>	
pen Flo				Mcfd @ 14.				Delivera	-				· · · · · · · · · · · · · · · · · · ·	@ 14.65 ps		
		_	d authority, on in, and that sai					· ·				above rep CEMBER		that he h		ledge of 20 10 .
			CC WICHI									WIRELI		AND TE	STING	7 27 27 45 2744
	Y TO		Witness (If	any)									Company			
			For Commis	ssion									cked by			DEC 3 0

	Control of the Contro
	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator ENERVEST OPERATING, LLC.
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
	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the REIMER 1-30
jas weii	on the grounds that said well:
	(Check one)
•	is a coalbed methane producer
	s 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
	her agree to supply to the best of my ability any and all supporting documents deemed by Commissi necessary to corroborate this claim for exemption from testing.
Date:	12.28.10
	1

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.