KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

lype lest	:			(-	See msuuc	uons on neve	erse Side	,				
= :	en Flow liverabilty			Test Date 12/04/12		•			No. 15 45-20433	0000		
Company Nhite &		lling, Inc.		12/04/12		Lease Curry			10 20 100		Well Number	
County Location				Section TW			TWP RNG (E/W)			Acres Attributed		
Pawnee		C SE	SE	32		· 22S		16W				
Field Zook				Reservoir Penn Co	^r onglomera	te			nering Conne Midstream I	ection Pa <mark>rtnershi</mark> p LLC	Pro-	
Completion Date 01/10/77			Plug Bac 4179	Plug Back Total Depth 4179			Packer Set at			PEC 1 2 KCC WIC		
asing Si			•	Internal Diameter 3.958			Set at 4179		ations	To 4084	VO'S	
Tubing Si	ubing Size Weight 3/8" 4.6#		•	Internal Diameter 1.901		Set at 4170		Perforations		То	WCC MIC	
Type Completion (Describe) Frac 25,000#SD				Type Fluid Production salt water				Pump Unit or Traveling Plunger? Yes / No Yes				
-		nnulus / Tubi	ng)	% C	Carbon Dioxi	ide		% Nitroge	en	Gas Gra	avity - G _g	
Annulus Vertical Depth(H)					Pressure Taps					(Meter F	(Meter Run) (Prover) Size	
Pressure	Buildup:	Shut in 12	2/04	20 12 at 3	:00 PM	(AM) (PM)	Taken_12	2/05	20	12 at 3:00 P	M (AM) (PM)	
Well on L	ine:			20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle and Meter Prover Pres. psig (Pm	Differential sure in	Flowing Well Heat Temperature Temperat t		Wallhaad Praceura		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						40	рыа	pang	psia	24 hrs		
Flow												
		- 4-			FLOW STE	REAM ATTRI	BUTES	······				
Plate Coeffiect (F _b) (F Mcfd	ient _p) F	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Grav Fact F _c	tor	Flowing Temperature Factor F _{/t}	perature Factor F		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
				(ODEN EL	OW) (DELD)	ERABILITY)	CALCUI	ATIONS				
P _c)² =	:	(P _₩)²		P _d =			- 14.4) +		:	(P _a):	² = 0.207 ² =	
$(P_c)^2 - (P_c)^2$	1	(P _c) ² - (P _w) ²	Choose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slope Ass	sure Curve e = "n" or igned ird Slope	nvi	og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	en Flow Mcfd @ 14.65 psia				· Deliverability			Mcfd @ 14.65 psia				
The i	undersign	ed authority,	on behalf of the	Company, s	states that h	ne is duly aut	thorized to	o make th	e above repo	ort and that he ha	s knowledge of	
	•	•	said report is tru						ecember		, 20 12	
10	Care	Mitness	lo stu	····		· -	<u> </u>	Ull	For	Company		
		ForCo	nmission			_			Chn	cked by		
		rui Con	initiaatut (•				Cite	ondo by		

DEC 1 2 2012

KCC WICHITA

	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 White & Ellis Drilling, Inc.
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Curry #1
gas well on the gr	ounds that said well:
(Check	one)
(5/10)	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
V	is not capable of producing at a daily rate in excess of 250 months
l fromthe an amna	a to supply to the heat of my shillby one and all supporting decuments decread by Commission
_	e to supply to the best of my ability any and all supporting documents deemed by Commission
stan as necessar	y to corroborate this claim for exemption from testing.
Date: 12/10/12	
	Signature:
	Title: Dallas Flowers, Production Superintendent
	IIIIe: Dalias Flowers, Floudiction Superintendent

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.