en Ca

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruct	ions on Re	verse Side))						
	en Flov				Test Date) :				No. 15					
Del	liverabi	lty			9/21/11					45-20904	1-00-00	0	_		
Company Dil Produ		Inc.	of Kansas		-		Lease Wyman	1				1	Well Nu	mber	
County Location Pawnee C NE NW				Section 14				RNG (E/W) 17W				Acres A	ttributed		
Field Zook				Reservoi Mississi				Gas Gathering Conne Lumen		ection					
Completion Date Carpenter				Plug Back Total Depti		h		Packer Se none	et at						
asing Size Weight 5			Internal Diameter		Set a 434		Perfora 4119			то 4134					
Tubing Size Weight 2.375			Internal Diameter			Set at Perf 4122		orations T			То				
Type Completion (Describe) single				Type Flui	d Production	1	Pump Unit or Tra yes-pump u		_						
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g				
annulus /ertical D)		•	; ;	Press	sure Taps		· · · · · · · · · · · · · · · · · · ·			(Meter I	Run) (Pi	over) Size	
Pressure	Buildup	o :	9/20) 2	0 11 at 2	:00PM	(AM) (PM)	Taken 9/	21	20	11 at .	2:00Pl	И (AM) (PM)	
Well on Li	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at .		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-	in_24	Hours	
Static / Dynamic Property	Orifice Mete		Cimle one: Meter Prover Pressui		Flowing Temperature t	Well Head Wellhea		Pressure	Pressure Wellhead) or (P _c) (P _w) or (P			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 135	psia 149.4	psig	psia	24				
Flow					ř										
						FLOW STR	EAM ATTR	IBUTES						· · · · · · · · · · · · · · · · · · ·	
Plate Coefficcient (F _b) (F _p) Mcfd		Orate one: Meter or Prover Pressure psia		Press Extension	xtension Fact		Flowing emperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
P _c) ² =		:	(P _w) ² =_	:	(OPEN FL	OW) (DELIV		') CALCUL P _c - 14.4) +		:		(P _a) (P _d)	² = 0.2 ² =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _g ² 2. P _c ² - P _d ² divided by: P _c ² - P _g ²	LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curw Slope = "n" or Assigned Standard Slope		n x LOG		Ant	Antilog E		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	l w			Mcfd @ 14.	65 psia		Deliverat	bility			Mcfd @	14.65 ps	<u></u> іа		
The (undersi	-		behalf of the	Company, s					above repo	rt and th	nat he ha	is know	ledge of	
ne facts s	tated th	nerei	n, and that sa	id report is true	e and correc	a. Executed	this the	.014	day of	12H /	V)		 Dr	ECEIVI C 0 1 ;	
			Witness (if	any)	i		-			For (Company			- 	
			For Commi	ission	,		-		- 9	Che Che	cked by		KCC	WICH	

exempt status und and that the foregoing correct to the best of equipment insta I hereby requi	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas going pressure information and statements contained on this application form are true and tof 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 Wyman #1
	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 Commission y to corroborate this claim for exemption from testing.
Date: 9/23/11	Signature: C.O.O.

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 property be signed and dated on the front side as though it was a verified report of annual test results.

DEC 0 1 201

KCC WICHITA