KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Re	verse Side)					
	oen Flow eliverabilt	y		Test Date 10/26/					No. 15 5-21,157	0000			
Company Oil Producers,Inc. of Kansas				Lease Boles			Well Number 1-16						
County Seward		Locat	ion L&4623'FEL	Section 16		TWP 35S		RNG (E.	/W)		Acres Attribute	d	
Field				Reservoir Morrow/		· · · · · · · · · · · · · · · · · · ·		Gas Gat Oneok	thering Conne	ection			
Completion 2/12/91	on Date			Plug Bac 6436	k Total Dept	h	•	Packer 9	Set at			owing Fluid travity G _m Flow billity Antilog d) e of 10	
Casing Size Weight 4.5			nt	Internal D	Diameter	Set at - 6487		Perforations 6325		то 6399			
Tubing S 2.375	iize	Weigh	nt	Internal (Diameter	Set 634		Perfo	orations	То			
Type Completion (Describe) Comminged (Gas)				Type Fluid Production SW			, , ,	-	nit or Traveling ump unit	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide				% Nitrog	jen	Gas Gr	Gas Gravity - G _g		
Vertical E	Depth(H)				Press	sure Taps				(Meter I	Run) (Prover) S	Size	
Pressure	Buildup:	Shut in 10/	25 2	0_10_at_1	2:30PM	(AM) (PM)	Taken_10	/26	20	10 at 12:30F	PM (AM) (PI	M)	
Well on L	_ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PI	M)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in⊢	lours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	sing Pressure	Wellhe	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produc (Barrels)	:ed	
Shut-In		poig (i m)	mones 11 ₂ 0			145	159.4	psig	psia	24			
Flow								,					
<u> </u>		0:-1		<u> </u>	FLOW STR		RIBUTES		<u> </u>		Flouri		
Coeffied (F _b) (F	cient	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Flowing Femperature Factor F _{ft}	Fa	ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	et/ Flui- Grav	d	
	L			(ODEN EL	OW) (DELIV	EDARII ITY	() CALCIII	PIONS					
(P _c) ² =		: (P _w) ² =	· :	P _d =	• •		P _c - 14.4) +		;	(P _d)	² = 0.207 ² =		
(P _c) ² - ((P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula		Backpre Slo	essure Curve ppe = "n" - or ssigned dard Slope		LOG .	Antilog	Open Flow Deliverabili Equals R x Ar (Mcfd)	ty	
<u></u>											_		
Open Flow Mcfd @ 14.6			65 psia		Delivera	Deliverability		Mcfd @ 14.65 psia					
	-									ort and that he ha			
the facts s	stated the	erein, and that s	aid report is true	e and correc	t. Executed	this the $\frac{2}{2}$	oth	day of	N-H-M		, 20 10		
		Witness	(if any)						A	1/	RECEIVE		
		For Com	mission							cked by	VOV 192	<u> 2010 </u>	

KCC WICHITA

exempt status under and that the forego correct to the best of equipment instal I hereby reque	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. It is a one-year exemption from open flow testing for the BOLES 1-16 unds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 10/29/10	Signature: 72.

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.

RECEIVED

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