KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Open Flow Deliverability							(See Instructions on Reverse Side) Test Date: API No. 15 12/16/14 185-20,992-00-00										
Company			of Kansas		<u></u>	_	12/16/1	4	Lease Cravbil	1		185-2	20,992-00-	<u> </u>	Wel	I Number	
County Stafford		iiic.	Locat C-NW		SF		Section 28	_	TWP 24S				<i>'</i>)	Acres Attributed			
Field Furn	NI)	n+				-	Reservoi	nderhook			15W Gas Lum	Gathe	ering Conn	ection		<u> </u>	
Completic			27l <u>.</u>	•			Plug Bac 4267	k Total Dept	th		Pack non	er Se	t at	-			
Casing Si 4.5	ze		Weigl	ht			Internal [Diameter	Set 430			erfora 208	tions	To 425	 52		
Tubing Size Weight 2.375							Internal I	Diameter	Set 422	P	erfora	tions	То				
Type Completion (Describe) single							Type Fluid Production oil/water				Pump Unit or Traveling Plu yes-pump unit				lunger? Yes / No		
Producing		(Anr	nulus / Tubin	g)			% C	arbon Dioxi	de	_	% Ni	troger	n	Gas	s Gravit	y - G _g	
Vertical D)	<u> </u>	-				Press	sure Taps					(Me	ter Run) (Prover) Size	
Pressure Buildup: Shut in 12/15					2	0_14_at_1	0:30 am	(AM) (PM)				20	14 at 10:30 an		m(AM) (PM)		
Well on Line: Started						2	0 at		(AM) (PM)	(AM) (PM) Taken			20		ut (AM) (PM		
								OBSERVE	D SURFAC	E DATA				Duration of S	hut-in_	24Hours	
Static / Dynamic Property	atic / Orifice pamic Size prov		Meter	rover Pressure		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_l) or (P_c)		(P,	Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			poig (m)		Inches H		<u>' </u>		49.7	64.1	ps	ilg	psia	24			
Flow																	
	 -			_		<u>L</u>	1	FLOW STR	EAM ATT	RIBUTES							
Plate Coefficcient (F _b) (F _p) Mold			Circla one: Meter or ver Pressure psia		Press Extensio ✓ P _m x	Factor		tor T	Flowing Femperature Factor F _{rt}	F	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubi	iOR ic Feet/ trrel)	Flowing Fluid Gravity G _m	
												\perp	<u></u>				
(P _c) ² =		_:	(P _w) ² =	·	;		(OPEN FLO	OW) (DELIVI		r) CALCUI P _c - 14.4) -			:		(P _a) ² = (P _d) ² = _	0.207	
$(P_o)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P _c) ² - (P _w) ²		ose formula 1 1. P. ² -P. 2. P. ² -P. ed by: P. ² -	LOG of formula 1. or 2. and divide		P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		- 1			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_						1								_		
Open Flow Mcfd @					Mcfd @	14.	55 psia		Deliverat	Deliverability			Mcfd @ 14.65 psła				
	_													rt and that he	has kr		
the facts stated therein, and that said report is					report is t	rue	and correct			•			cember	, 20 1		_ , 20 <u>14</u> .	
Witness (if any)						RECEIVED KANSAS CORPORATION COMMISSION					For Company,						
For Commission							JAN-1 5 2015 ———					Checked by					
							- C	ONSERVAT WICH	IION DIVIS NTA, KS	SION						٠	

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 Oil Producers, Inc. of Kansas 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 record 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 exemption from open flow testing for the Graybill #1	- :
gas well on the grounds 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing.	ion
Date: 12/16/14	
RECEIVED KANSAS CORPORATION COMMISSION JAN 15 2015 CONSERVATION DIVISION WICHITA, KS 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 form must be signed and dated on the front side as though it was a verified report of annual test results.