KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					1	(See Instruc	tions on R	everse Side))					
☐ Op	oen Flo	w													
Deliverabilty							Test Date: 12/19/12				API No. 15 15-047-20,092-00-00				
Company Oil Prod		s,Inc.	of Kansas	 3				Lease Neelar	nd				Well N	ımber	
County Location Edwards SW/SW/SE					Section 04		TWP 24S		RNG (E/W) 16W		Acres Attributed				
T 10.						Reservoir Mississippi			Gas Gathering Connection Lumen						
Completion Date 02/28/71				Plug Back Total Depth 4224			Packer S none	et at							
Casing Size Weight 4.5				Internal I	Diameter	Set at 426 5		Perforations 4185		то 4197					
Tubing Size Weight 2.375				Internal I	Internal Diameter Set 410			Perfo	rations	То					
Type Completion (Describe) single				Type Flui oil/sw	Type Fluid Production Oil/sw			Pump Unit or Traveling Plunger? Yes / No yes-pumping unit							
Producing Thru (Annulus / Tubing) annulus					% (% Carbon Dioxide				% Nitrogen			Gas Gravity - G		
Vertical D	epth(l	- 1)					Pres	sure Taps		· · · · · ·		(Meter I	Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in 12	/18	2	0_12_at_1	0:00 am	(AM) (PM)	Taken_12	2/19	20	12 at 10:00	am	(AM) (PM)	
Well on L	ine:		Started		2	0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
<u> </u>			Circle one:				OBSERVE	D SURFAC		[Duration of Shut-	in_24	Hours	
Static / Dynamic Property	ynamic Size		Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$ psig psia		Ouration (Hours)	Liquid Produced (Barrels)		
Shut-In	ut-In				<u></u>			130.2	144.6	parg	psia	24			
Flow															
						 	FLOW STR	EAM ATTE	RIBUTES						
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla			Press Gra Extension Fac Pmxh F		or 1	Flowing Femperature Factor F _r	1	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fer Barrel)	et/	Flowing Fluid Gravity G _m	
<u> </u>			·	<u> </u>		(OPEN FLO	OW) (DELIV	FRARILITY) CALCUL	ATIONS	- .				
(P _c) ² =		_:	(P _w) ² :		:	P _d = _			,		:	(P _a)² (P _d)²	= 0.20 =	07	
(P _e) ² · (P _a) ² or (P _e) ² · (P _d) ²		(P _e) ² - (P _u) ²		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (McId)		
								<u> </u>		_					
Open Flow Mcfd @ 14.65					l 55 psia	psia Deliverability			Mcfd ② 14.65 psia						
										7		t and that he has		_	
he facts sta	ated th	erein	n, and that s	aid n	eport is true	and correct.	. Executed	this the 20	Jth	∦y of <u>De</u>	cember	RECE		o <u>12 </u>	
			Witness (if any)		·		_		fly :	For Co	FEB 1	<u> </u>	-	
	_		For Comm	issic		· - ·-		_		100.1	NC.	KCC W	ICHI	TA	

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 records							
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 Neeland #1-4							
gas well on the grounds that said well:							
(Check one)							
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 Commission							
staff as necessary to corroborate this claim for exemption from testing.							
stan as necessary to comporate this claim for exemption from testing.							
Date: 12/20/12							
s							
Signature:							
חברבווירם							
-							
FEB 1 5 2013							
VCC MICHITA							
KCC WICHITA							

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.