## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	ions on Rev	erse Side	)					
Open Flow					Test Date				ÀΡΙ	No. 15				
Deliverabilty				7/17/15	•	095-21,737-00-00								
Company Oil Producers, Inc. of Kansas						Lease Dunkelberger B				2	Well Number 2			
County Kingman			Location C/NW/SW		Section 14		TWP 30S		RNG (E/W) 7W		Acres Attributed			
Field Spivey Grabs				· · · · · · · · · · · · · · · · · · ·		Reservoir Miss/Chert		G.		hering Conne	ection			
Completion Date 12/11/97			<u> </u>		Plug Back Total Depti					set at	<del></del>		<del></del>	
Casing Size			Weight		Internal Diameter		Set at 4228		Perforations 4096		To 4136			
Tubing Size			Weigh	nt	Internal C			t	Perforations		То			
Type Con	npletio	n (De	escribe)	<u> </u>	Type Fluid	d Production			Pump Ur	nit or Traveling	Plunger? Yes	/ No		
single			<b>,</b>				<u> </u>		yes-pump unit					
	-	(Anı	riulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - (	3,	
Vertical E		١١		·		Dron	sure Taps				(Motor	Dua\ /D	rover) Size	
verucai c	zeha <i>i</i> (i	-17				ries	sure laps				(weter	nutij (F	(Over) Size	
Pressure	Buildu	ıp:	Shut in	6 2	0 15 at 1	2:45 pm	(AM) (PM)	Taken_7/	17	20	15 <sub>at</sub> 12:45	pm	(AM) (PM)	
Well on L	ine;		Started	2	0 at	<del></del>	(AM) (PM)	Taken	<u> </u>	20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	<sub>in</sub> 24	Hours	
Static / Orifice			Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	re Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced	
Property	(incl		Prover Pressu psig (Pm)	ure in Inches H <sub>2</sub> 0	t	t	(P <sub>w</sub> ) or (P <sub>i</sub>	psia	(P <sub>w</sub> ) or psig	r (P <sub>1</sub> ) or (P <sub>0</sub> )	(Hours)	(	Barrels)	
Shut-In							1.2	15.6			24			
Flow		_												
		-				FLOW STP	REAM ATTRI	BUTES						
Plate Coeffictiont $(F_b)(F_p)$ Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Grav Fac	tor	Temperature Factor		viation Metered Flo actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
		,		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		<u>.</u> (D:)		007	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	·:	P <sub>d</sub> ≃		-	' <sub>c</sub> - 14.4) +		;	(P <sub>d</sub> )	) <sup>2</sup> = 0.2		
$(P_c)^2 - (P_a^1)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )²- (P <sub>w</sub> )²		1. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	formula 1. or 2.		Backpressure Curve Slope = "n" or Assigned		roc	Antilog Deli Equals		pen Flow liverability s R x Antilog	
				divided by: Pc2 - Pw			Stande	ard Stope		<u> </u>		+	(Mcfd)	
												†		
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia		
The	undén	signe	d authority, o	17 19 15 17 19 15 17	<u>-</u>	states that h	ne is duly au	ithorized t	o make ti	ne above repo	ort and that he ha	äs knov	rledge of	
the facts s	stated	there	in, and that s	aid report is tru	e and correc	t. Executed	this the 17	7th	day of J	uly		<del></del> 1	<sub>20</sub> <u>15</u> .	
				<u></u> -	·		_	10	tryt	lle				
			Witness (	(if any)	KCC '	WICH	7	Ce	an, 11	VC Fore	Company			
			For Comr	mission		) C OOAE	_			Che	cked by			

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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
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
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.
Date: 7/17/15
KCC WICHITA Signature:  AUG 0 6 2015  RECEIVED

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.