KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Rev	erse Side)				
□ Ор	en Flo	w			Test Date	•			API	No. 15	~~ ~~ ~~ ~	$\overline{}$	
De	liverab	ilty			10/26/1					-21,995 ~	- 000	\mathcal{L}	
Company Oil Prode		Inc.	of Kansas				Lease Salley D			•	3	Vell Nu	mber
County Seward			Locati W/2 SE		Section 29		TWP 33S		RNG (E	W)	,	Acres A	ttributed
Field					Reservoir Chester	· · · · · · · · · · · · · · · · · · ·				hering Conn ko Pipeline	ection		
Completion Date 11/05				·	Plug Back Total Depth 5965				Packer S none	Set at			
Casing Size 4.5			Weigh	t	Internal C	Internal Diameter		Set at 6013		rations O	то 5812		
Tubing Size 2.375			Weigh	Weight		Internal Diameter		Set at 5806		rations	То		
Type Consingle	npletio	n (De	escribe)		Type Fluid	d Production			Pump Ui	nit or Traveling	Plunger? Yes	/ No	
	g Thru	(Anı	nulus / Tubing	1)		arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G	
tubing				•									
Vertical D	epth(l	1)			•	Pres	sure Taps	-			(Meter F	Run) (Pr	over) Size
Pressure	Buildu	ıp:	Shut in	25 2	0 10 at 1	1:30AM	(AM) (PM)	Taken_1()/26	20	10 at 11:30A	M(—- —— АМ) (РМ)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					·	OBSERVE	D SURFACE	DATA			Duration of Shut-	_{In} 24	Hours
Static / Dynamic	Orif Siz		Meter Diltere		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
Property	(inch		Prover Pressu psig (Pm)	in Inches H ₂ 0	't	t	(P _*) or (P _*	psia	(P _m) o	r (P ₁) or (P _c)	(Hours)	, "	Barrols)
Shut-In							61	75.4			24		
Flow							<u></u>		<u> </u>				
				r ·		FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Gravity Factor F _q		Temperature F		viation Metered Flow actor R F _{pv} (McId)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
<u> </u>			<u> </u>	I	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a)	² = 0.2	07
(P _c) ² =		<u>_:</u> _	(P _w) ² =	: <u></u>	P _d =		% (P	_c - 14.4) +	14.4 = _	:	(P _d)		
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(F	³ ₂) ² - (P _*) ²	Choose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formuta 1. or 2.	Slope 		sure Curve e # "n" or signed ard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						-							
	<u>.</u> .										<u> </u>		
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 psi	8	
		•	•						o make to		ort and that he ha		ledge of 20
the facts s	stated	inere	in, and that s	aid report is tru	e and correc	i. Executed	inis the <u>C</u>		day of	MH	M_		
			Witness (fany)			_			For	Company	NO!	EIVED 1-9-2010
			For Comm	nission			_			Che	cked by	UNA-	-1-3-201(

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 Salley D-3
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.
Date: 10/29/10
Signature: RECEIVE
NOV 1 9 2
KCC WICH

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.