1-12

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Rev	verse Side	9)			
	en Flov				Test Date	e:			API	No. 15	- ^^()	
De	liverab	lty			6/15/1	1			175	No. 15 -21,878 — (2000	
Company Oil Produ		Inc.	of Kansas				Lease Winchel	I			1A-24	Well Number
County Seward			Location SWNEN		Section 24		TWP 33S		RNG (E/1 32W	N)	,	Acres Attributed
Field	alo	n			Reservoir	r on/Krider			Gas Gatt	nering Conne	ection	
Completic					Plug Bac 2685	k Total Dept	ih		Packer S	et at		
Casing S 4.5	ize		Weigh	t	Internal [Diameter	Set a 2729			ations	то 2640	
Tubing Si	ze		Weigh	t	Internal [Diameter	Set a 2662	ıt		ations	То	
2.875 Type Con	npletion	ı (De	escribe)		Type Flui	d Production				it or Traveling	Plunger? Yes	/ No .
single	Theu	(A nr	nulus / Tubing		°/- C	% Carbon Dioxide			yes-pu % Nitrog	mp unit	Gas Gr	avity - G
annulus	•	(Am	iulus / Tubilių	J <i>)</i>	;	% Carbon Dioxide			% Nitrogen Gas Gravity - G _g			uvny ω_g
Vertical D	epth(H)			· · ·	Pres	sure Taps		.,		(Meter I	Run) (Prover) Size
Pressure	Buildu	o: :	Shut in6/14	4 2	0 11 at 1	2:15PM	(AM) (PM)	Taken_6/	15	20	11 at 12:15F	PM (AM) (PM)
Well on L	ine:										at	
			·			OBSERVE	D SURFACI	E DATA	•		Duration of Shut-	inHours
Static /	Orifi Size		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Cas Wellhead	Pressure	Wellhea	ubing ad Pressure	Duration	Liquid Produced
Property	(inch		Prover Pressu psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (P	psia	(P _w) or psig	(P _t) or (P _c)	(Hours)	(Barrels)
Shut-In							145.0	159.4			24	
Flow					<u> </u>	,						
				 		FLOW STR	REAM ATTR	IBUTES				
Plate Coeffiec (F _b) (F Mcfd	ient ,,)		Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _{rt}	Fa	iation ictor - pv	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	l Gravity I
					_,							
(D.)2			(D.)2		,	OW) (DELIV						² = 0.207 ² =
(P _c) ² =		<u>- : </u>	(P _w) ² =	Choose formula 1 or 2	P _d =		1	ssure Curve	14.4 =		(' d)	
(P _c) ² - (I		(F	P _c) ² - (P _w) ²	1. P _c ² -P _a ²	LOG of formula		Slop	pe = "n" - or	l n x I	.og	Antifog	Open Flow Deliverability
or (P _c) ² - (F	od)2			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	1. or 2. and divide by:	P _c ² - P _w ²	As	signed ard Slope				Equals R x Antilog (Mcfd)
}												
						- unitera						
Open Flo	w	<u>.</u>		Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 ps	ıa.
		_							o make th day of		rt and that he ha	as knowledge of, 20 11
ine tacts s	iaied (ierei	n, and that sa	aid report is true	e and correc	n. Executed	e <u>-</u>	/	Jay 6	12H /	VI I	
			Witness (i	f any)	.		-			GIM I	Company	MECEIVED
			For Comm	ission	<u> </u>		_		,	Chec	cked by	AUG 0 4 2011'

KCC WICHITA

exempt statu and that the correct to the of equipmen	under penalty of perjury under the laws of the state of Kansas that I am authorized to re under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas pregoing pressure information and statements contained on this application form are trubest of my knowledge and belief based upon available production summaries and lease reinstallation and/or upon type of completion or upon use being made of the gas well herein natequest a one-year exemption from open flow testing for the Winchell 1A-24	e and
gas well on t	e 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	
	gree to supply to the best of my ability any and all supporting documents deemed by Con	nmissior
staff as nece	sary to corroborate this claim for exemption from testing.	
Date: 6/16/1		
	Signature:	

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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