KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruct	tions on Rev	rerse Side)			
Oр	en Flov	W			Test Date	·•			ΛĐΙ	No. 15		
√ De	liverabi	ilty				er 23-24, 2	2011			205-27767 -	- <i>0</i> 00C)
Company Dakota F		ction	Co., Inc.				Lease Newland	 1			36-1	Well Number
County Wilson		ΝV	Location Location		Section 36		TWP 27	,	RNG (E	(W)		Acres Attributed
Field Neodesh	na		•	. 	Reservoir Bartlesv		29			hering Conne rn Star	ection	
Completic 6/9/2008		 -			Plug Back 980'	k Total Dept	ih		Packer S	Set at		······································
Casing S	ize		Weight		Internal C	Diameter	Set a 920'	t	Perfo 841	rations	To 861'	······································
Tubing Si	ize .		Weight		Internal D	Diameter	Set a	t		rations	То	
Type Con Perf and			escribe)		Type Flui Water/	d Production	n			nit or Traveling	Plunger? Yes	/ No
			nulus / Tubing)		arbon Dioxi	de		% Nitrog		Gas G	iravity - G
Annulus	S											
Vertical D	epth(H	1)				Pres	sure Taps				(Mete:	Run) (Prover) Size
Pressure	Buildu	p: -	Shut in 12-2	23 2	0_11_at_8	:00	(AM) (PM)	Taken_12	2-24	20	11 at 8:00	(AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					,	OBSERVE	D SURFACE	DATA			Duration of Shu	t-in Hours
Static / Dynamic	Orifi Slz	8	Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperature	Casi Wellhead I (P _w) or (P	Pressure	Wellhe	Tubing ad Pressure r (P,) or (P,)	Duration (Hours)	Liquid Produced (Barrels)
Property Shut-In	(inch	es)	psig (Pm)	Inches H ₂ 0	t .	t	psig 26	psia 40.4	psig	psia	<u> </u>	, ,
Flow							20	40.4				
	L		<u> </u>	1		FLOW STR	REAM ATTRI	BUTES	<u> </u>	<u> </u>		. 1
Plate Coeffied (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{II}	Fa	riation actor pv	Metered Flor R (Mcfd)	v GOF (Cubic F Barre	eet/ Fluid
								<u> </u>				<u> </u>
(P _c) ² =			(P _w) ² =	:	(OPEN FL		'ERABILITY) % (P	CALCUL - 14.4) +) ² = 0.207 _d) ² =
(P _c) ² - (P_)2	(F		Choose formula 1 or 2	LOG of	<u> </u>	Backpres	ssure Curve	,		······································	Open Flow
(P _c) ² - (P _d)2			2. P _c ² -P _d ² livided by: P _c ² -P _w	tormula 1. or 2. and divide 2 by:	P _c ² . P _w ²	Ass	orsigned ard Slope	- " X	LOG	Antilog	Deliverability Equals R x Antilog (Mcfd)
								_				
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia
		•	•	behalf of the			•			•		nas knowledge of, 2011
			P. 10 10.				-			lick	Corneal	, R ECEIVEN
			Witness (i	any)						Fore	Lompany	
			For Comm	ssion	_ 		_			Che	cked by	EC 3 0 2011

KCC WICHITA

	erjury under the laws of the state of Kansas that I am authorized to request 82-3-304 on behalf of the operator Dakota Production Co., Inc.
and that the foregoing pressure correct to the best of my knowled of equipment installation and/or u	information and statements contained on this application form are true and ge and belief based upon available production summaries and lease records pon type of completion or upon use being made of the gas well herein named. exemption from open flow testing for the Newland 36-1
is cycled on p is a source of is on vacuum is not capable	nethane producer lunger lift due to water natural gas for injection into an oil reservoir undergoing ER at the present time; KCC approval Docket No of producing at a daily rate in excess of 250 mcf/D ne best of my ability any and all supporting documents deemed by Commission this claim for exception from testing
· ·	e this claim for exemption from testing.
staff as necessary to corroborate	e this claim for exemption from testing.
staff as necessary to corroborate Date: December 27, 2011	e this claim for exemption from testing.
staff as necessary to corroborate	Signature: Dock Cornel

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.

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DEC 3 0 2011

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