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

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Type Tes		177	T?		(	See Instruct	tions on Re	everse Side	)	•			
Open Flow Deliverability						Test Date: API No. 15 8/8/2008 181-20352-00							
Company		SOUICES				Petitisk (dastinerhinder) var. (vitovitvivivi	Lease D. Stas	ser			1-9	Well Number	
County	<del>*</del>	3001003	Locati	on	Section		TWP		RNG (E	/W)		Acres Attributed	
Sherma: Field			NESW		9 Reservoir		7S			hering Conn	ection	80	
Goodlan Completion		ə			Niobrara Plug Bac	a k Total Dept	th		Branch Packer S	Systems In	C.	Supplied to table 1 - 100h 10 - 1 - 1 - 1000 11 - 1 - 100	
9/28/200	04		Majah		1150'		Set		Porto	rations	То		
Casing Size Weight 4 1/2" 10.5#		4.052	латет	116		100	4'	1030'					
Tubing S none	ize		Weigh	it	Internal [	Diameter	Set	at	Perfo	rations	То		
Type Cor Single (					Type Flui Dry Ga	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/No	
Producing	•	(Annulus	s / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G <sub>g</sub>	
Vertical C		) .					sure Taps				(Meter F	Run) (Prover) Size	
1030'		···	in 8-8		08 at 8	Flang :00		Taken_8-	9		2" 08 <sub>at</sub> 9:55		
Pressure Well on L		o: Shut Star	ed 8-9	2	0 08 at 9			Taken 8-			08 at 10:50	(AM)(PM)	
												in 24 Hours	
Static /	Orifi	ce	Circle one:	Pressure	Flowing	OBSERVE Well Head	Ca	sing		Tubing	Duration of Shut-	in	
Dynamic Property	Size (inch	es) Pro	Meter ver Pressu sig (Pm)	Differential in Inches H <sub>o</sub> 0	Temperature t	Temperature t	l .	Pressure Prof (Prof) psia		r (P <sub>1</sub> ) or (P <sub>c</sub> )	(Hours)	(Barrels)	
Shut-In				2			14	28.4	paig	pala			
Flow							16	30.4			24	0	
				Ι		FLOW STR	EAM ATT	RIBUTES			<u> </u>		
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	cient ,	Circle Mete Prover F ps	er or Pressure	Press Extension ✓ P <sub>m</sub> x h	Grav Fac	tor 1	Flowing femperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
Micro	-						<u> </u>			6			
L	J.			<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS		(P )	² = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =	9	% (	P <sub>c</sub> - 14.4) +	14.4 = _	:	(P <sub>a</sub> )		
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I		(P <sub>c</sub> )²-		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P.2 - P.2	Sic	essure Curve ope = "n" or ssigned	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	by:		Stand	dard Slope				(5/5)	
								· · · · · · · · · · · · · · · · · · ·			-1010		
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 psi	а	
		_	-	n behalf of the			-			ne above repo	ort and that he ha	s knowledge of	
			Witness (	f any)		120000000000000000000000000000000000000	RECEIV		orr	For	Company		
			For Comm	nission	<b></b>	KANSAS CO	RPDRATIO	N COMMISS	1011	Che	cked by		

JAN 2 9 2009

exempt status under Rule K.A.R. 82-3-304 on behalf o and that the foregoing pressure information and state	ements contained on this application form are true and
· · · · · · · · · · · · · · · · · · ·	upon available production summaries and lease records on or upon use being made of the gas well herein named.  flow testing for theD. Stasser 1-9
gas well on the grounds that said well:	
is on vacuum at the present time; he is not capable of producing at a da	tion into an oil reservoir undergoing ER  CCC approval Docket No aily rate in excess of 250 mcf/D  any and all supporting documents deemed by Commission
Signature: Title:	Production Foreman

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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W428
D. Stasser 1-9
North Goodland
Goodland
None
August-08

	Casing			]	HRS	REMARKS
DATE	PSI	STATIC	MCF	]	DOWN	(Maximum length 110 characters)
8/1/2008	14	27	7	2	2	
8/2/2008	14	1 27	,	2	0	
8/3/2008	14	27	,	2	0	
8/4/2008	14	27	,	2	0	
8/5/2008	14	27	,	2	0	
8/6/2008	14	27	,	2	0	
8/7/2008	16	5 29	•	0	5.5	
8/8/2008	16	5 29	)	0	5	
8/9/2008	16	5 29	)	0	24	
8/10/2008	16	5 29	)	0	0	
8/11/2008	16	5 29	)	0	0	
8/12/2008	17	30	)	0	0	
8/13/2008	17	30	)	2	0	
8/14/2008	16	5 29		2	0	
8/15/2008	16	29		2	0	
8/16/2008	13	26		2	0	
8/17/2008	13	26		2	0	
8/18/2008	17	30		2	0	
8/19/2008	17	30		2	0	
8/20/2008	17	30		2	0	
8/21/2008	17	30		0	7	
8/22/2008	17	30		1	0	
8/23/2008	16	29		3	0	
8/24/2008	16	29		3	0	
8/25/2008	16	29		3	0	
8/26/2008	16	29		3	0	
8/27/2008	16	29		3	0	
8/28/2008	16	29		3	0	
8/29/2008	16	29		3 .	0	
8/30/2008	16	29		3	0	
8/31/2008	16	29		3	0	

Total 56



JAN 2 9 2009

W428
D. Stasser 1-9
North Goodland
Goodland
None
September-08

3

	Casing			HRS	,	REMARKS
DATE	PSI	STATIC MC		DOWN		(Maximum length 110 characters)
9/1/2008	1	6 2	9	6	0	
9/2/2008	1	6 2	9	6	0	
9/3/2008	1	6 2	9	6	0	
9/4/2008	1	8 3	1	3	0	
9/5/2008	1	8 3	1	3	0	
9/6/2008	1	6 2	9	6	0	
9/7/2008	1	6 2	9	6	0	
9/8/2008	1	6 2	9	6	0	
9/9/2008	1	6 2	9	6	0	
9/10/2008	1	6 2	9	6	8	
9/11/2008	1	7 3	0	2	0	
9/12/2008	1	6 2	9	6	0	
9/13/2008	1	6 2	9	6	0	
9/14/2008	1	6 2	9	6	0	
9/15/2008	1	6 29	9	6	0	
9/16/2008	1	6 29	9	6	0	
9/17/2008	1	6 2	9	6	0	
9/18/2008	1	6 29	9	6	0	
9/19/2008	1	6 29	9	6	0	
9/20/2008	1	6 29	9	6	0	
9/21/2008	1	6 29	9	6	0	
9/22/2008	1	6 29	9	6	0	
9/23/2008	1	6 29	9	6	0	
9/24/2008	1	6 29	Ð	6	0	
9/25/2008	1	6 29	•	5	0	
9/26/2008	1	6 29	•	5	0	
9/27/2008	1	6 29	•	5	0	
9/28/2008	1	6 29	•	5	0	
9/29/2008	1	6 29	•	5	0	
9/30/2008	10	6 29	)	5	0	
10/1/2008					0	

Total 164



W428
D. Stasser 1-9
North Goodland
Goodland
None
October-08

	Casing			HR	S	REMARKS
DATE	PSI	STATIC	MCF	DC	WN	(Maximum length 110 characters)
10/1/2008	1	6 2	9	5	0	
10/2/2008	1	6 2	9	5	0	
10/3/2008	1	6 2	9	5	0	
10/4/2008	1	6 2	9	5	0	
10/5/2008	1	8 3	2	0	16	
10/6/2008	1	6 2	9	3	5	
10/7/2008	1	6 2	9	5	0	-
10/8/2008	1	6 2	9	5	0	
10/9/2008	1	6 2	9	6	0	
10/10/2008	1	6 2	9	5	0	
10/11/2008	1	6 2	9	5	0	
10/12/2008	1	6 2	9	5	0	
10/13/2008	1	6 2	9	5	9.5	
10/14/2008	1	6 2	9	3	3	
10/15/2008	1	6 2	9	5	0	
10/16/2008	1	6 2	9	5	0	
10/17/2008	1	6 2	9	7	0	
10/18/2008	1	6 2	9	7	0	
10/19/2008	1	6 2	9	7	0	
10/20/2008	1	6 2	9	7	0	
10/21/2008	1	6 2	9	7	0	
10/22/2008	1	6 2	9	7	0	
10/23/2008	1	6 2	9	7	0	
10/24/2008	1	6 2	9	7	0	
10/25/2008	1	6 2	9	7	0	
10/26/2008	1	6 2	9	7	0	
10/27/2008	1	6 2	9	7	0	
10/28/2008	1	6 2	9	7	0	
10/29/2008	1	6 2	9	7	0	
10/30/2008	1	6 2	9	7	0	
10/31/2008	1	6 2	9	7	0	

Total 177

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