KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st: pen Fl	OW				(See Instruc	tions on Rev	erse Side	9)			
De	elivera	bilty			Test Dat	e: 12/2	23/10			¹ 1 No. 15 -033-21512-	-00-00	
Company MIDCO Exploration, Inc.						Lease F. Dale			Well Number #1-34			
County Location Comanche E/2 NW				Section 34		TWP 32S		RNG (E/W) 18W			Acres Attributed	
Field NESCA	TUN	3A		· -	Reservoi Swope	г			Gas Ga ONEO	thering Conr	nection	
Completi 3/14/08	on Da	te			Plug Bac 5270	k Total Dep	th		Packer None	Set at		,
Casing S 4.5	Size		Weight 10.5		Internal I 4.052	Diameter	Set a 5270		Perto	orations '4	To 4778	
Tubing S 2.375	ize		Weight 4.7		Internal I	Diameter	Set at 4756		Perf	orations	То	
Type Cor SINGLE			escribe)		Type Flui WATE	d Production	n			nit or Traveling		/ No
Producing	g Thru	(An	nulus / Tubing)		% C	arbon Dioxi	de		% Nitro			avity - G _g
Vertical C	Pepth(H)			···		sure Taps					Run) (Prover) Size
4776						Flan		· · · · · · · · · · · · · · · · · · ·	2/22/		2.067	
Pressure Well on L											10 at 10:	
		_			<u> </u>		(AW) (FW)	raken		20	at	(AM) (PM)
			Circle one:	Pressure		OBSERVE	D SURFACE				Duration of Shut-	inHours
Static / Dynamic Property	Odl Siz (Inch	:0	Meter Prover Pressure psig (Pm)	Differential	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P_) or (P,)	ressure	Wellhe	Tubing sad Pressure or (P,) or (P,) psia	Duration (Hours)	Liquid Produced (Berrels)
Shut-In								130				
Flow		<u>.</u>		<u> </u>								
· · · · · · · ·			1			FLOW STR	EAM ATTRIE	BUTES				
Plate Coefficci (F,) (F, Mcfd	ient ,)		Circle one: Meter or war Pressure psia	Press Extension P _m x h	Grav Fact F _g	or T	Flowing emperature Factor F ₁₁		ation ctor	Metered Flor R (McId)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
					<u> </u>							
(P _c) ² =		_:	(P_)² =	:	(OPEN FLO	OW) (DELIVI %	ERABILITY) 6 (P_	CALCUL/ - 14.4) +		:	(P _e)² (P _a)²	= 0.207
(P _e)*- (F		(P	(P_)2 - (P_)2	1. P ₂ - P ₂ 2. P ₂ - P ₂ ided by: P ₂ - P ₂	LOG of formula 1. or 2. and divida	P _e ² -P _e ²	Backpress Slope	ure Curve = "n" r	n x l	rog	Antilog	Open Flow Deliverability Equats R x Antilog (McId)
-												
Open Flow	l			Mcfd @ 14.6	65 nsia		Deliverabili					
	-	aned	suthority on I			ates that he	•	<u> </u>	make th		Mcfd @ 14.65 psia	
			n, and that said							January		
			Witness (il ar	1y)			_			For C	ompeny	CCENTER
		<u> </u>	For Commissi	lon							1	RECEIVED
												AN 1 0 2011

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 operatorMIDCO Exploration, Inc. 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 theF. Da1e #1-34 gas well on the grounds that said well: (Check one)		
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Signature:		•
Signature:	Data: 1/4/1	
	Date	
		Ba and La
		Signature: Malliland
Title: VICe-President		
		Title: Vice-President

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.