Form G-2 . (Rev. 7/03)

KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERAR

Type Te	ist: Open Flo	OW.	ONE	POINT S	IABILIZ	(See Instru	EN FLO	OW OR Reverse Sid	DELIV (e)	ERABÍĽ í	TEST OF ST	Ta	
Deliverabilty				Test Dat	Test Date: 11/03/2011			API No. 15 095-21624 - 🗢 - 🗢					
Company MIDCO EXPLORATION, INC.						Lease NELS	ON A			#1	Well Number		
County Location SW/4			ก	Section 3		TWP 29S		RNG (E/W) 8W		Acres Attributed		d	
Field GARLISCH					Reservoi MISSIS	-		·	Gas Gat	hering Conr	nection		
Complet 2/27/90		te		Plug Bac 4245	k Total De	pth			et at	······································		_	
Casing Size 4 1/2			Weight 9.5/10.	Internal (Internal Diameter		Set at 4302		rations	To 4143			
Tubing Size 2 3/8			Weight 4.7		Internal (Internal Diameter		Set at 4113		rations	То		
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT					
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide				% Nitrog			ravity - G _g		
Vertical Depth(H) 4138.5				Pressure Taps FLANGE						.656 (Meter 3"	Run) (Prover) Si	ze	
Pressure	Bulldu	p: S	hut in 11	/02 2	o 11 at 10	0:00	. (AM) (PM) Taken	11/03	20	11 at 10:00	(AM) (PM	
Well on L	ine:	s	tarted11	<u>/03</u> 26	0 <u>11</u> at 10	0:00	. (AM) (PM)	Taken	_	20	at		-
	,					OBSERVE	D SURFAC	E DATA			Duration of Shut	in 24	
Static / Orifi Dynamic Size Property (Inches		e Prover Press		Pressure Differential In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _i) or (P _q)		Tubing Wellhead Pressure (P _u) or (P ₁) or (P _e)		Duration (Hours)	Liquid Produced (Barreis)	
Shut-In				1		· -·	375	psia	ρsig 190	psia			\dashv
Flow													\dashv
	- -				 	FLOW STR	EAM ATT	RIBUTEŞ					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter ot Prover Pressure psla		Press Extension Pxh	Gravit Facto F _s		Flowing Dev Temperature Fa Factor F F, F		tor R		GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
°c)2 =		:	(P _w) ² =	:	(OPEN FLO	W) (DELIVI) CALCUL/ 2 - 14.4) +		:	(P _a) ² (P _d) ²	= 0.207	_]
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P _a) ² · (P _a) ²		pse formula 1 or 2: [LOG of formuta 1, or 2, and divide by:	P.2. P.2	Backpressure Curve Slope = "n"		n x LO	ie [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							<u> </u>						- -
pen Flow Mcfd @ 14.65				5 psia	psia Deliverability			Mcfd © 14.65 psia					
			uthority, on be				this the	3 th d	ay of <u>N</u>	above report	and that he has		
			Witness (if any)		······································		<u>t</u>	IIDCO I	Explor	ation,		·	_
			For Commission				_			For Cor			_

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 MIDCO 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 theNelson A #1
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:11/08/2011
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.