KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			U	· onti	(-	See Instruct	ions on Rev	erse Side))					
✓ Open Flow Deliverability					Test Date: 12/21/2016				API No. 15 025-21310-0000					
Company MIDCO Exploration, Inc.						Lease BISEL				#1-3	Well Number			
County Location CLARK SE SW NW				Section TWP 3 34S				RNG (E	∕W)		Acres Attribute	:d		
Field				Reservoir CHESTER			•	Gas Gathering Connection CLARCO						
Completion Date 1/19/2006				Plug Back Total Depth 5549				Packer Set at NONE						
Casing S 4.5	Casing Size Weight 4.5 10.5			it	Internal D 4.090	iameter		Set at Perfo 5611 542		rations 2	то 5440			
Tubing S 2.375	Tubing Size Weight 2.375 4.7			it	Internal D 1.995	iameter	Set a 5398		Perforations		То			
Type Completion (Describe) COMINGLED GAS				Type Fluid Production NONE				Pump Unit or Traveling Plunger? Yes / No						
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide				% Nitrogen		Gas Gravity - G ₉				
Vertical Depth(H) 5431					Pressure Taps FLANGE						Run) (Prover) S	ize		
Pressure	Buildu	p:	Shut in 12/	′20 ₂	<u>25 at 1</u>	00±0	(AM) (PM)	Taken	2/21-	20	15 at 10:0	00 (AM) (P	M)_	
Well on L	.ine:		Started $12/$	<u>′21-</u> 2	ol <u>5</u> at 1	0:00	(AM) (PM)	Taken		20	at	(AM) (PI	VI)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	<u>-in 24</u>	lours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	emperature Wellhead Pressure		Tubing		Duration (Hours)		Liquid Produced	
Shut-In					i		175	рац	parg	pais				
Flow						<u>.</u>			<u> </u>	<u> </u>				
Diete			Circle one:		i	·- I	EAM ATTRI	BUTES						
Plate Coeffied (F _b) (F	ient ,)	Pro	Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fact F _g	or 1	Flowing Temperature Factor F _{ri}	Fa	iation ctor	Metered Flov R (Mcfd)	v GOR (Cubic Fo Barrel	eet/ Flui	d ity	
	i									.=				
(P _c) ² =			(P _w) ² =		(OPEN FLO		ERABILITY) % (P.	CALCUL + (14.4 -			(P _a ;	0.207		
$(P_v)^2 - (P_a)^2$ or $(P_v)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. P _a ² - P _a ² 2. P _a ² - P _a ² divided by: P _a ² - P _a ²	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpress Slope			LOG D	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								·						
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia		
			-	n behalf of the aid report is true	-			thorized t		ne above repo January	ort and that he h	as knowledge o	f 	
			Witness (i	if any)			eceived I		EXPL	ORATION,	INC.	<u> </u>		
			For Comm		··· ·	- IAN	1 4 20	16			cked by			

25

exempt status and that the fo correct to the b of equipment in I hereby re	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO Exploration, Inc.c. regoing pressure information and statements contained on this application form are true and pest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the Bisel #1-3
(Ch [[[[I further ac	eck 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 gree to supply to the best of my ability any and all supporting documents deemed by Commission early to corroborate this claim for exemption from testing.
	1/11/2016 Signature: Declaration 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.