## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	st:					(See In.	structions on l	Reverse Sid	'e)		÷.	•	•	
Σo	pen Flo	w							•	•		•		
D	eliverat	oilty			Test D	ate: 4/3	0/10		API	No. 15 -02	5-20921	-000	0	
Company MIDCO EXPLORATION, INC.						Lease BETS	Lease BETSCHART				Well Number #1-35			
CLARK Location SE NE SE				Section 3.5	n ·	TWP - 33S			RNG (E/W) 24W		Acre	s Attributed		
Field KREIGER				Reservoir CHESTER				Gas Gathering Connection CLARCO						
Completi 10/9	ion Dat 9/85	9			Plug B	ack Total D	Pepth	<del></del>	Packer S NONE	et at	<del></del>		<del></del>	
Casing S	Size /2		Weigi	nt 5	Interna 4.05	I Diameter		<b>Set at</b> 5569		Perforations 5443		Ö _		
Tubing Size Weight 2 3/8 4.7				nt		l Diameter	Se	Set at 5422		Perforations		549 <b>o</b>	<del>7</del> ———	
Type Cor						luid Produc		<del></del>		it or Traveling	g Plunger?	Yes / No		
			: / Tubing	<del> </del>		on Dioxide				NG UNIT	ir .			
Producing Thru (Annulus / Tubing) CASING Vertical Depth(H)				.144	8			% Nitrogen 5.928%		G 	Gas Gravity - G . 7022			
5470	<b>O</b>						essure Taps FLAN					_	(Prover) Size	
Pressure	Buildu			/29/10_1				7) Taken	4/30/1	.0 . 19	at	10:00	_ (AM) (PM)	
Well on L	ine:	Start	ed4,	/30/10_1	9at _	10:00	(AM) ( <del>DM</del>	) Taken		19	at		_ (AM) (PM)	
		- · · · · · · · · · · · · · · · · · · ·	·		-	OBSER	RVED SURFA	CE DATA			Duration of	Shut-in	Hou	
Static / Orific dynamic Size Property inches		e Prover Pressure		Pressure Differential in (h) Inches H,0	Temperature Temperatu		Wellhead Pressure $(P_{\psi}) \circ (P_{t}) \circ (P_{c})$		Tubing Wellhead Pressure (P_) or (P_1) or (P_2)		Duration (Hours)	Liq	Liquid Produced (Barrels)	
Shut-In		1	<u> </u>				psig	200	psig	psia	<del></del>			
Flow	<i>i</i> .													
	<del></del>					FLOW S	TREAM ATT	RIBUTES				<del></del>		
Plate Coefficie (F <sub>b</sub> ) (F <sub>p</sub> McId	ent ,)	Circle one:  Meter or  Prover Pressure  psia		Press Extension √P <sub>m</sub> x H <sub>m</sub>	Gravity Factor F		Flowing Temperature Factor F <sub>11</sub>	Temperature Deviation Factor		tor R		SOR pic Feet/ arrel)	Flowing Fluid Gravity G <sub>m</sub>	
<del></del>										<del></del>		<del></del>	<u>                                     </u>	
?,)² =		:	(P_)² =_	<del></del> :	OPEN FL		IVERABILITY	') CALCULA P <sub>e</sub> - 14.4) +		:		$(P_a)^2 = 0.5$ $(P_a)^2 =$	207	
(P <sub>c</sub> ) <sup>2</sup> · (P <sub>c</sub> ) <sup>2</sup> · (P <sub>d</sub>		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>2</sub> <sup>2</sup> - P <sub>2</sub> <sup>2</sup> 2. P <sub>2</sub> <sup>2</sup> - P <sub>2</sub> <sup>2</sup> vided by: P <sub>2</sub> <sup>2</sup> - P <sub>2</sub> <sup>2</sup>	LOG of lormula 1, or 2, and divide	P, 2 . P, 2	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	O De	Open Flow Deliverability Equals R x Antilog	
						<u> </u>	Jana	ard Slope					McId	
pen Flow		· · · · · · · · · · · · · · · · · · ·		Mcfd @ 14.65			Deliverabil				ofd @ 14.65			
				ehalf of the Co true and corre						e report and the		_	of the facts	
			M			:			MIDCO I	EXPLORAT	ion, in	C.		
			Witness (if a							For Con	пралу	R	ECEIVE	
			or Commiss	ion .						Checke	d by	JA	N 032	

I declare unde	er penalty of perjury und	ler the laws of th	e state of Kansa	s that I am authori:	zed to request					
	er Rule K.A.R. 82-3-304									
	oing pressure information				n are true and					
_	of my knowledge and be	•		•						
	llation and/or upon type o	-								
	st a one-year exemption	-		Betschart #1-35	بتغريب والمتريث ومعافيت					
	ounds that said well:	•								
/Ch = =1:				•						
(Check	one) is a coalbed methane pi	roducor								
	is cycled on plunger lift									
片			to an oil reconvoir	r undorgoing EP						
片	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 produc	-								
· <b>L</b>	is not capable of produc	any at a dany rai	e iii excess oi 20	JO IIICI/D						
I further agree	to supply to the best of	mv abilitv anv ar	nd all supporting	documents deemed	l by Commission					
	to corroborate this clain				J ,					
	3010			n tydirth						
Date: 12/27/2	•									
Date: 12/27/2	•									
Date: 12/27/2										
Date:12/27/2			4							
Date: 12/27/2	S	Signature:	Du Gl	Deys						
Date: 12/27/2	S	Signature:	Du (d)	Deys						

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.