KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	verse Side	a)					
·	oen Flo elivera				Test Date	e: 11/01	/2012			I No. 15 5-21841-0 6	000			
Company		olora	ition, Inc.				Lease Pray				2	Well Nu	mber	
County Location Kingman E/2 NW SE NE			Section 23		TWP 28S		RNG (E/W) 8W		Acres Attributed					
Field Prather					Reservoir Mississippi				Gas Ga	thering Conn	ection	RECEIVED		
Completion Date 6/28/03			· 	Plug Back Total Depth 4203			Packer Set at N/A				DEC U 3 2012 **CC WICHITA			
Casing Size Weig 4 1/2" 10.5				Internal I 4.090	Diameter	Set at 4203		Perforations 4058		To KCC WICHIT		VICHITA		
Tubing Size 2 3/8"		Weight 4.7#		Internal Diameter 1.995"		Set at 4040		Perforations		То				
Type Cor Single		on (D	escribe)		Type Flui Water	id Production	n	····	Pump U	nit or Traveling	Plunger? Yes	/ No	·	
Producing Tubing	g Thru	J (An	nulus / Tubin	g)	% (Carbon Dioxi	de		% Nitrog	gen .	Gas G	ravity - (G _g	
Vertical D	Depth(H)				Pres Flan	sure Taps ge				(Meter	Run) (P	rover) Size	
Pressure	Build	шр:	Shut in 10	/31 :	2012 at 8			Taken	11/01	20	12 at 8:00	((AM) (PM)	
Well on L	_ine:		Started 11	<u>/01</u> 2	0 12 at 8	:00	(AM) (PM)	Taken	<u> </u>	20	at	((AM) (PM)	
					7 	OBSERVE	D SURFACI	E DATA	, -		Duration of Shut	-in	Hours	
Static / Dynamic Property	Orid Si: (incl		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhe	Tubing ad Pressure r (P ₁) or (P _c)	ressure Duration Li or (P _c) (Hours)		d Produced Barrels)	
Shut-In								210	Fung	poid				
Flow						FI OW STD		IDUTEO			•		·	
			Circle one:	T		FLOW STR	EAM ATTRI	BUTES	 1		1			
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Meter or ver Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _s	· 1 7	Flowing emperature Factor F ₁₁	Fac	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
L <u></u> -					(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		(P.)	²= 0.20	07	
(P _e) ² =		_:	(P _w) ² =	:	P _d =	9	6 (P	c - 14.4) +	14.4 =	 ; ,	(P _d)			
(P _c) ² - (F		(F		Choose formula 1 or 2 1. P _c ² · P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _a	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	n x l	.og []	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
Open Flor	w	!		Mcfd @ 14.	65 psia		Deliverabi	lity		<u></u>	Acfd @ 14.65 psi	a		
				n behalf of the						e above repor Novembe	t and that he ha		edge of $\frac{12}{2}$.	
			Witness (ii	any)				MIDCO	EXPL	ORATION,	INC.	<u></u>		
			· · · · · · · · · · · · · · · · · · ·							·-··				

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.
	oing 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
	llation and/or upon type of completion or upon use being made of the gas well herein named.
	st a one-year exemption from open flow testing for the PRAY #2
gas well on the gro	ounds 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
Ħ	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
ب	
_	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/29/20)12
	En Marco
	Signature:
	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.