KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(S	ee Instruci	lions on Revi	erse Side,)		KANSAS CO. Rec	ak.
✓ Open FlowDeliverabilty			Test Date:	11/04	4/2014		AP1 095	No. 15 5 -21842-00	OO NOV 2	Sived TION COMMISSION	
Company		oration, Inc.	, <u>, , , , , , , , , , , , , , , , , , </u>			Lease Lindqui	 st			CONSERVATION	Veil Number
County Kingman		Location SW NW NE SE		Section 24		TWP 28S		RNG (E/W) 8W		CONSERVATION DIVISION AND AND AND AND AND AND AND AND AND AN	
Field Garlisch				Reservoir Mississip		pi		Gas Gathering Connect ONEOK			
Completion Date 1/20/05)		Plug Back 4205	Total Dept	tal Depth		Packer Set at N/A			
Casing Size 5 5/8"		Weig 23 #	Weight 23#		ameter	Set at 4205		Perforations 4062		To 4099	
Tubing Size 2 7/8"			Weight 4.7#		ameter	Set at 4180		Perforations		То	
Type Completion (Single gas		(Describe)	Describe)		Type Fluid Production Water				nit or Traveling	Plunger? Yes	/ No
Producing		(Annulus / Tubir	i 3)	% Ca	rbon Dioxi	de		% Nitrog		Gas Gra	ıvity - G _p
Tubing Vertical E	Depth(H)		·	Pres	sure Taps				(Meter F	lun) (Prover) Size
4215					Flan	ge				2"	
Pressure	Buildup										(AM) (BM)
Well on L	_ine:	Started 1	<u>/04</u> 2	<u>014 .: 8:0</u>	00	(AM) (PM)	Taken	· ·	20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-I	nHours
Static / Dynamic Property	Orific Size (inche	Meler Prover Press	Differential ure in		Well Head emperature t	Casir Wellhead P (P _w) or (P _t)	ressure or (P _c)	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						psig 460	psia	psig	psia		
Flow											
	т	Circle one:	T	<u></u>	LOW STR	EAM ATTRI	UTES	<u></u>			
Plate Coeffied (F _b) (F	cient - _p)	Meter or Prover Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing femperature Factor F _{it}]	ation otor	Metered Flow R (Mctd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
L	l			(ODEN EL O			241.011	TIONS			
(P _a) ² =		_: (P _w) ² :	≃	$P_d = $	•	ERABILITY) % (P.	- 14.4) +		:	(P _a)² (P _a)²	= 0.207 =
(P _c) ² - (1	•	(P _e) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpress Slope 	sure Curve = "n" or gned rd Slope	nxl	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
L											
Open Flo	w		Mcfd @ 14.	65 psia		Deliverabil	ity			Acid @ 14.65 psi	<u> </u>
			on behalf of the said report is true			່າ	1 + Ъ		e above repor November	t and that he ha	s knowledge of 14
		Witness	(il any)				М	DCO E	XPLORATI	ON, INC.	
							·				

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request pt status under Rule K.A.R. 82-3-304 on behalf of the operator MIDCO EXPLORATION, INC.
	nat the foregoing pressure information and statements contained on this application form are true and
	et to the best of my knowledge and belief based upon available production summaries and lease records
of equ	ipment installation and/or upon type of completion or upon use being made of the gas well herein named.
	nereby request a one-year exemption from open flow testing for the LINDQUIST #5
jas w	ell 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
	_
11	further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff a	as necessary to corroborate this claim for exemption from testing.
Date:	11/20/2014
	· /
	Signatura: Melle Dal
	Signature:
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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.