KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	.*		•	. (See Instrud	ctions on Re	verse Sid	e)			-		
✓ Open Flow Deliverabilty		Test Date 9-18-13	Test Date: 9-18-13		And the second s		I No. 15 033-21149 •	- 0000	•				
Company Lario Oi		Company				Lease JELLIS	ON 'A'			· 1	Well Nu	ımber	
County Location COMANCHE N2 SE SE			Section 9				RNG (E/W) 19W			Acres Attributed 320			
Field COLTER WEST				Reservoir PAWNEE/MISSISSIPPI			Gas Gathering Connection ONEOK MIDSTREAM GAS SUPPLY			,			
Completion Date 12-17-02				Plug Back Total Deptl 5000'		oth	.h		Set at				
Casing Size Weight 5.5" 15.5#			Internal Diameter 4.95"		Set at 5546'		Perforations		то 5052'-56'				
Tubing Size Weight 2 - 3/8" 4.7#			Internal Diameter Set a 1.995" 5235				506	orations 4'-70'	то 5210'-16'				
Com	mine	Describe) ed (Ga	s +0il)	Type Flui	d Production R/OIL	on		Pump Ui		Plunger? Yes	/ No		
Producing Thru Annulus / Tubin ANNULUS			j)	% Carbon Diox		de		% Nitrogen 8.71		Gas Gravity - G _e 0.691		à _g	
Vertical Depth(H) 4796'				Pressi			sure Taps		3	(Meter Run) (Prover) Size		rover) Size	
Pressure	Buildup:	Shut in 9-1	8 2	0_13 at_9:	45	(AM) (PM)	Taken 9	-19	20	13 _{at} 9:45	(((AM) (PM)	
Well on L	ine:	Started 9-19	9 2	13 at 9:	45	(PM)			20	13 at 9:45	(AM)(PM)	
					OBSERVI	ED SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm) Pressure Differential in Inches H ₂ 0		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration L (Hours)		Liquid Produced (Barrels)	
Shut-In						120		poig poia		24	,	·	
Flow	0.500					70				24	7		
		Circle one:		1	FLOW STI	REAM ATTR	IBUTES	·	· · · · · · · · · · · · · · · · · · ·				
Plate Coefficcient (F _b) (F _p) Mcfd		Meter or Extension Pressure psia		Gravity Factor T F		Temperature Factor		viation Metered Flow actor R F _{pv} (Mcfd)		y GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
			•						27			1	
		•		(OPEN FLO)W) (DELI\	/ERABILITY) CALCUL	ATIONS	*	(P.) ² = 0.20	07	
(P _c) ² =	 :	(P _w) ² =	Choose formula 1 or 2:	P _d =		% (F	P _c - 14.4) +	14.4 =	:)2 =	· · ·	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by: Pc-Pc2		Backpressure Curve Slope = "n" or		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				<u> </u>					·				
Open Flor	<i>N</i>		Mcfd @ 14.6	55 psia		Deliverab	ility		<u>. </u>	Mcfd @ 14.65 ps	sia .		
		ed authority, or ein, and that sa						_	ie above repo	rt and that he h		edge of 20 13	
		,		7 .				, ,		YANDA	R	ECEIVED	
		Witness (if	any)			-			For C	ompany KANSA	13 CUKP(PRATION CO N	
		For Commi	ssion			_	<u> </u>		Chec	ked by	OCT	1 5 201	

្តេច I declare under penalty of perjury under the law	vs of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf o	
	atements 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 complet	ion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from oper	n flow testing for the
gas well on the grounds that said well:	
(Check one)	
is a coalbed methane producer	
is cycled on plunger lift due to wa	·
	ction into an oil reservoir undergoing ER
is on vacuum at the present time;	
is not capable of producing at a d	aally rate in excess of 250 mc/D
I further egree to cumply to the best of my shility	any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exen	
Stair as necessary to comporate this claim for exem	inplient from testing.
Date: 10-11-13	
Signature	: Jay Schweibert
Title	

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.