Form G-2 (Rev 8/98)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:	:					,0.	,,,,,	30 0000110	3 011 7 10		0,00,				
	Оре	en Flow	,			Tool Date:	44//	0.440					ADI Ma	4E 00E 0000	
X	Del	iverabil	ity WHSII	•		Test Date:	11/9	9/12			•		API No.	15-095-00636	-0000
Company								Le	ease	-					Well Number
	LIN	IN OP	ERATING.	INC.	•				STEV	ENS					2
County Location			Section				T۷	TWP			RNG (E/	W)		Acres Attributed	
KINGMAN				C SI	N NE NE	25			308				W8		640
Field						Reservo							athering Cor		=
SPIVEY-GRABS-BASIL						sippi Cha					PIONEER EXPLORATION, LLC.				
Completion Date 12/24/54					Plug Back Total Depth 4350							Packe	r Set at		
			Weight		1-4-	rnal Diamete							Perforations	т.	
Casing Size W 5 1/2"			15.5#		me	4.95	36	Set at 4376'				425			
			Weight	Internal Diameter								Perforations			
2 7/8 ' 6.5#				2.441					4242						
Type Completion (Describe)					Typ	<u> </u>				Pump	Pump Unit or Traveling Plunger? Yes / No				
SINGLE				OIL								PUMP YES			
Producing Thru (Annulus/Tubing) ANNULUS				%C	%Carbon Dioxide						% Nitr	ogen	G	ss Gravity - G.	
Vertical De			<u> </u>				Pre	ssure Ta	ins					(Meter	Run) (Prover) Size
43		,					110	FLANG						(INCIC)	Truin (Frover) Size
Pressure l	Build	up:	Shut In		11/8	20 <u>12</u> at	8:	00 (A	M) (PM)	ı	Taken	11/9	9 20	<u>12</u> at <u>8:00</u>	(AM) (PM)
Well on line:			Started	arted		20 at		(A	M)(PM)	(PM) Taken			20	at	(AM)(PM)
							ОВ	SERVED	SURF	ACE	DATA			Duration of Shu	t-in 24.00
			Circle on		Pressure		T		4		ing		Tubing		
Static/ Dynamic		rifice Size	Meter Prover Pre		Differential in	Flowing Temperature	1	ell Head					ad Pressure (P_1) or (P_2)	Duration (Hours)	Liquid Produced (Barrels)
1 ' 1		nches)	psig		inches H ₂ 0	t	'"	t	psig			psig	psia	1 (1.04.10)	(Daireis)
Shut-In	Shut-In								95.	.0	109.4	pump		24.00	
Flow	Flow		<u> </u>						†						
						<u> </u>	FLO	W STRE	AM ATT	RIBL	ITES	<u> </u>	<u> </u>		
Plate		Cit	rcle one:	<u> </u>	Press.	Gravity		Flow						·	<u> </u>
Coefficient (F _b)(Fp) Mcfd		N	feter or		Extension	Factor		Tempe	rature	E	Deviation	Metered Flow		GOR	Flowing
		Prove	er Pressure psia	IJ	P _m x H _w	F _g		Fact	B		Factor F _{ov}	R (Mcfd)		(Cubic Feet/ Barrel)	Fluid Gravity
				`					"	- 104				54,76,9	G _m
						(OPEN FL	OW)	(DELIVE	RABILI	TY) C	ALCULAT	TIONS			
			_											(P _a) ²	
(P _c) ² =		(P	(w) ² =		.: P _d =	-	_%	····	(P _c - 14	4.4) +	+ 14.4 = 		 :	(P _d) ²	=
(P ₁) ² - (P	$(P_c)^2 - (P_a)^2$		$(P_c)^2 - (P_w)^2$		$P_{c}^{2} - P_{a}^{2}$	lΓ		71	Backpressure Curve		Curve				Open Flow
						LOG of		,	Slope = "n"		n x LOG		Antilog	Deliverability	
					$(P_c)^2 - (P_w)^2$	formula 1	P _c ² - F	'w⁻	Assigned Standard Slope					Equals R x Antilog (Mcfd)	
						and divide_ by		-			Slope	L .		·]	
								_				<u> </u>			
												<u>.</u>			
Open Flow Mcfd @ 14.65 psia							Deliverability			Mcfd @ 14.65 psia					
Open Flov	14			IVICIU	ed 14.00 hz	на			CHIVELED	r.y			IVICIO	ı w 14.05 psia	
The u	nder	signed	authority, o	n beha	alf of the Cor	npany, states	that	he is dul	ly autho	rized	to make th	ne above i	report and the	at he has knowle	dge of the facts
stated the	rein.	and tha	at said repo	rt is tro	ue and corre	ct. Executed	this	the	10th	, (day of	Nover	nber	. 20	12
										1	. 4	7-1-1	reda	NLO	
			Wit	ness (i	f any)							- 12	For Some	ралу	
				~	·				_				****		
			For	Comm	ISSION								Checked	ру	

I declare under penalty of perjury under the laws of the State of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LINN OPERATING, INC. and that the foregoing information and statements contained in 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 completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow STEVENS 2											
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 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.										
X	is not capable of producing at a daily rate in excess of 250 mcf/D										
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.											
Date:	11/10/2012										
	Signature: L. H. Hulaul										
Title: Regulatory Specialist											

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 measued 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 from 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. it was a verified report of test results.