CONSERVATION DIVISION WICHITA, KS

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Lase Packer Pac	= :	: en Flo liverab		J			Test Date	e:	ucti	ons on Re	verse Side	API	No. 15	00	00			
County Clark Clark NESWSENW Section TWP State (EW) Acres Attributed Clark NESWSENW Acres Attributed 30S 202 200 Acres Attributed Clark NESWSENW Reservoir Gas Gathering Connection Lost River Completion Date Plug Back Total Depth Packer Set at None State Packer Set at Packer Set at State Packer Set at State Packer Set at Packer	Company	,		ion			8/08/14					UZ	0-21,502	-00-	-		umber	
Packer P	County Location								TWP					• •				
Properties Pro	Field			NEO	***	LIVV	Reservoi			300		Gas Gat		necti	on			
Casing Size	Completio	on Dat	е				Plug Bac		epth	ו		Packer S						
Tubing Size	Casing Si			Wei	ght			Diameter				Perfo						
Type Fluid Production Pump Unit or Travelling Plunger? Yes / No No No No No No No No	Tubing Si	20		Wei	ght		Internal E	al Diameter Set at										
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - Go	Type Con						- 1	d Produc	tion			-	nit or Traveli	ng Pli	unger? Yes	/ No		
Pressure Buildup: Shut in 8/07 20 14 at 10:00 arm (AM) (PM) Taken 8/08 20 14 at 10:00 arm (AM) (PM) Taken 8/08 20 14 at 10:00 arm (AM) (PM) Taken 8/08 20 20 20 20 20 20 20	Producing	•			ing)			Carbon Die	oxid	le			en		Gas Gr	avity -	G _g	
Vision		epth(H	1)					Pr	ess	ure Taps					(Meter F	Run) (F	Prover) Size	
Vision	Pressure	Builde	n. 9	Shut in 8/	07		n 14 _{at} 10	0:00 an	۱ ,	AM) /PM	Taken 8/	08		14	1 at 10:00 a	am	/AM) (DM)	
Static Orifice Orifice Orifice Size Proper Pressure Mater Prover Pressure Inches H ₂ D Pressure Orifice Property Paig (Pm) Inches H ₂ D Pressure Prover Pressure Prover Prov																		
Static Orifice Orifi								OBSER	VED	SURFACE	E DATA			Du	ration of Shut-i	_{in} 24	Hours	
Shut-In	Dynamic	Size		Meter Prover Pressure		Differential in	Temperature	Well Head Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Wellhead Pressure (P_w) or (P_t) or (P_c)			Duration		Liquid Produced	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _p) (F _p) Meter or Prover Pressure psia (P _a) ² = (P _a) ² - (P _a) ² (P _c) ² - (P _a) ² (P _c) ² - P _a (P _c) (P _c) ² - P _a (P _c) ² - P _a (P _c) (P _c) ² - P _a (P _c) (P _c) (P _c) (P _c) (P	Shut-In			psig (i ii	poig (i iii) iliche							1	<u> </u>		<u>.</u>			
Plate Coefficient (F _b) (F _p) Moter or Prover Pressure psia (P _e) ² = : (P _e) ² - (P _e) ² (P _e) ² -	Flow																	
Coefficient (F _b) (F _p) Prover Pressure psia Press Extension Prover Pressure psia		٠,						FLOW S	TRE	EAM ATTRI	BUTES				 			
(P _c)² = : (P _w)² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d)² = (P _c)² - (P _a)² (P _c)² - (P _w)² 1. P _c ² - P _a ² 1. P _c ² -	Coeffieci (F _b) (F	ient ,)	Meter or Prover Pressure			Extension	Factor		Temperature Factor		Factor		R		(Cubic Feet/		Fluid Gravity	
(P _c)² = : (P _w)² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d)² = (P _c)² - (P _a)² (P _c)² - (P _w)² 1. P _c ² - P _a ² 1. P _c ² -																		
Choose formula 1 or 2: 1. P _c ² - P _a ² or (P _c) ² - (P _d) ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² Open Flow Open Flow Mcfd @ 14.65 psia Choose formula 1 or 2: 1. P _c ² - P _a ² 1. or 2. and divide by: Backpressure Curve Slope = "n"or Assigned Standard Slope N x LOG Antilog Open Flow Deliverability Equals R x Antilog (Mcfd)	(P _c) ² =		_:	(P _w)²	=	:	,						:				207	
•	or		(P _c) ² - (P _w) ²			1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1, or 2. and divide	LOG of formula 1, or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned					Antilog		Open Flow Deliverability Equals R x Antilog	
	Open Fine					 Mcfd @ 14.0	 65 psia			Deliverabi	ilitv			Mef	d @ 14.65 nsis	1 a		
			gned	authority,	on b			tates that	he		-	pake th	e above rep				ledge of	
he facts stated therein, and that said report is true and correct. Executed this the 19th day of August , 20 14 .	he facts st	ated th	erein	, and that	said	report is true	and correct	t. Execut	ed ti	his the 19	9th	day of A	ugust		<u></u>		20 14 .	
Witness (if any) Witness (if any) Walks as a Received				Withous	fitor	A				_	10	May T	elle		anv -		-Receivan	
Witness (if any) Checked by				wiiness	(u an)	n 				_	Œ1	14/17	rc.				CORPORATION COM	

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Falcon Exploration
	he foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named. by request a one-year exemption from open flow testing for the YBC #2-34 NW
	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
I furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commissio
	ecessary to corroborate this claim for exemption from testing.
Date: 8/1	9/14
	Sig pature;

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 receiving signed and dated on the front side as though it was a verified report of annual test results.

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