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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(-	See Instruct	ions on Rev	erse Side)					
Op-	en Flow			T4 D-4-	. ^			ADLA	I- 4F				
Del	liverabilty	Ţ		lest Date	14-3	0-13	1		No. 15 21368-0000	1			
Company Jody Oil		Corp				Lease Jack	•			2	Well Nur	mber	
County Location Harper SW-NW		Section 19		TWP 31S		RNG (E/W) 8W			Acres Attributed				
Field Spivey-Grabs-Basil				Reservoir Mississippi				Gas Gathering Connection Pioneer					
Completion Date			Plug Back	Plug Back Total Depth				et at					
10-6-199						4480							
5 1/2			Internal Diameter		Set at 1 4497		Perforations 4		99 TO	To 4402 7414			
Tubing Si 2 7/8	ubing Size Weight 7/8 6.5		Internal Diameter		Set at				То				
Type Completion (Describe)				Type Fluid Production (),'\) Water % Carbon Dioxide			_	Pump Unit or Traveling Plunger? Yes / No Pump Unit					
Producing	Thru (A	nnulus / Tubir	ng)	% C	arbon Dioxi	de		% Nitroge	n	Gas G	Gravity - G	٥	
Annulus													
Vertical D	epth(H)				Pres	sure Taps				(Meter	r Run) (Pr	over) Size	
Pressure	Buildup:	Shut in 9	-30 :	20 13 at _	0:30	(AM) (PM)	Taken		20	at	(/	AM) (PM)	
Well on Li	ine:	Started 10	<u> </u>	0 <u>1 3</u> at 1	2:30	(AM) (M)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shu	_{tt-in} 26	2 Hours	
Static / Dynamic	Orifice Size	Circle one: Meter Prover Pres:	Differential	Flowing Temperature	Well Head Temperature	perature Wellhead Pre		essure Wellhead Pressure		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inches)	psig (Pm	I	t	t	psig	psia	psig	psia	. ,	`	·	
Shut-In						240							
Flow													
					FLOW STR	EAM ATTRII	BUTES						
Plate Coeffieci (F _b) (F Mcfd	ient p) /	Circle one: Meter or Prover Pressure psia	Press Extension	Extension Fac		Flowing Femperature Factor F _{tt}	Deviation Factor F _{sv}		Metered Flow R (Mcfd)	GOF (Gubic F Barre	Feet/	Flowing Fluid Gravity G _m	
.,	İ												
(P _c) ² =		(P _w) ²		(OPEN FLO		ERABILITY)	CALCUL - 14.4) +				$(a)^2 = 0.20$ $(a)^2 = 0.20$)7	
·' c'		(' w'	Choose formula 1 or 2			T	-		<u>·</u>	, , ,			
$(P_c)^2 - (F_c)^2 - (F_c)^2 + (F_c$	_	(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 _a ²		LOG of formula 1. or 2. and divide p2_p2 by:		Backpressure Curve Slope = "n"or Assigned Standard Slope		l n x L	og 📗 📗	Antilog	Deli Equals	en Flow verability R x Antilog Mctd)	
				-			-						
Open Flor	w		Mcfd @ 14	.65 psia		Deliverabil	litv				sia		
		ed authority.	on behalf of the		states that h		•	o make the		·		edge of	
	·	3 .	said report is tru	, ,		-		day of	Nov.			o <u>(3</u>	
							Do	_10/	B No	sel-			
		Witness	(If any)			_			For Co	mpany	KCC	WICH	
		For Com	mission			_			Check	red by	DEC	2 3 201	

exemp	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator
of equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the
	Il on the grounds that said well:
staff as	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 wrther agree to supply to the best of my ability any and all supporting documents deemed by Commission ancessary to corroborate this claim for exemption from testing.
	Signature:

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.

KCC WICHITA

DEC 23 2013

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