KCC WICHI

Checked by

KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	annual										
Open	Flow		Те	st Date: 2	/24/2010			,	API No. 15 - 025	5-21335-	01-00
Delive	rability										
company	OUDCEC	TNC			•	Lease	THED	<u>-</u>			Number
COUNTY	OG RESOURCES INC.					TWP	GARDINER TWP RI			23 #3 G (E/W) Acres A	
CLARK	•						34S 24W				
ield				Resen					as Gathering Cor		-011050
omoletion	mpletion Date				STER lack Total De	ath	DUKE ENERGY FIELD S Packer Set at				RVICES
2/20/06				7201'			N/A				
asing Size			n	Internal Diameter		Set at			Perforations To		
1/2 ubing Size			<u> </u>	4.052		7244	•			<u>'0'</u>	
3/8		4.7#		1.995	-	Set at 5392		Perforation	ens To		
ype Compl	etion (Des				Fluid Producti			Unit or Travel	ing Plunger?	Yes /	No X
roducing TI TUBING	hru (Annul	lus / Tubing) VG		% Carbon Dioxide			% Nitrogen Gas			Gravity-G _g	
ertical Dep	th (H)				Pressi	ите Тарз			(Meter	Run) (Provi	er) Size
ressure Bu	ildup:	Shut in _2/2	3		20_10) _{at} 6:00)_ AM _{take}	en _2/:	24 20.	LO at 6	:00 AM
/ell on Line	:		-			at				at	
					ORSERVE	D SURFACE	DATA				24
					ODOLINA		· DAIA		Duration	of Shut-in	
Static/	Orifice	Circle One	Pressure Differential	Rowing		Casi	ng	Wellha		Duration	Liquid Produces
Static/ Dynamic Property	Orifice Size inches	Circle One Meter or Prover Pressure psig	Pressure Differential in (h) inches H O		Well Head Temperature		rg Tessure	Wellhe		<u> </u>	
Dynamic	Size	Meter or Prover Pressure	Differential in (h)		Well Head	Casi Wellhead I (P _W)or (F	ng Pressure ()(P _C)	Wellhe (P _W)o	Fubing ad Pressure or (P _E)(P _C)	Duration	Liquid Produces
Dynamic Property Shut-in	Size	Meter or Prover Pressure	Differential in (h)		Well Head	Casi Wellhead I (R _W or (I psig	ng Pressure ()(P _C)	Wellhe (P _w)a psig	Fubing ad Pressure or (P _E)(P _C)	Duration (Hours)	Liquid Produces
Dynamic Property	Size	Meter or Prover Pressure	Differential in (h)		Well Head Temperature	Casi Wellhead I (R _W or (I psig	ng Pressure 2 KP _c) psia	Wellhe (P _w)a psig	Fubing ad Pressure or (P _E)(P _C)	Duration (Hours)	Liquid Produces
Dynamic Property Shut-in Flow	Size inches	Meter or Prover Pressure psig	Differential in (h) inches H O	Temperature	Well Head Temperature Temperature	Casi Weitheed in (Ry) or (in psig 160	psia psia psia	Wellhe (P _w)c pslg 160	Fubing ad Pressure or (P _E)(P _C)	Duration (Hours)	Liquid Produces (Barrets)
Dynamic Property Shut-in	Size inches	Meter or Prover Pressure psig	Differential in (h) inches H O	Temperature	Well Head Temperature {	Weilhead I (P _a)or (i psig 160	psia psia psia psia psia	Wellne (P _w)c psig 160	rubing ad Pressure r (위 (P _C) psla	Duration (Hours)	Liquid Produces (Barrets)
Dynamic Property Shut-in Flow Plate Coeffici	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure	Differential in (h) inches H O Press Extension	Temperature	Well Head Temperature { FLOW STI Gravity Factor	Casi Wellheed I (Ry)or (I psig 160 REAM ATTR	psia psia psia psia psia	Wellhe (P _w)co psig 160	psia Metered Flow	Duration (Hours)	Liquid Produces (Berrets) Flowing Fluid Gravity
Dynamic Property Shut-in Flow Plate Coeffici	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure	Press Extension Press Extension	Temperature t	Well Head Temperature I Temperature I Temperature Gravity Factor F	Casi Wellheed I (Ry)or (I psig 160 REAM ATTR	psia psia psia psia psia	Wellhe (P _w)c pslg 160 eviation Factor F	psia Metered Flow	Duration (Hours)	Liquid Produces (Berrets) Flowing Fluid Gravity
Shut-in Flow Flate Coeffici (FLXF) Mcfd	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure psig	Press Extension Press Press Extension (OI	Temperature t	Well Head Temperature I Temperature I Temperature Gravity Factor F	Casi Wellheed I (P _a)or (i psig 160 REAM ATTR Tempera Fecto F _{ft}	psia psia psia psia psia	Wellhe (P _w)c pslg 160	psia Metered Flow	GOR (Cubic Fee Barrel)	Hould Produces (Berrets) Flowing Fluid Gravity G m
Dynamic Property Shut-in Flow Plate Coeffici	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure	Press Extension (Of Choose form 1. P2 2. p2	PEN FLOV	Well Head Temperature FLOW STI Gravity Factor F 9 W) (DELIVE Pd LOG of formula 1, or 2 1, or 3 1	Casi Wellheed I (Ry)or (I psig 160 Flowin Tempera Factor Fit Rability) (Pt Rability) (psia psia psia psia CALCULATI - 14.4) + 14.4 = sure Curve e = 'n' or signed	Wellhe (P _w)c pslg 160	psia Metered Flow	GOR (Cubic Fee Barrel)	Hould Produces (Berrets) Flowing Fluid Gravity G m
Property Shut-in Flow Plate Coeffici (F ₀ XF ₀ Mord	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure psig (P) = (P) 2 = 2	Press Extension (OI	PEN FLOV	FLOW STI	Casi Wellheed I (Ry)or (I psig 160 Flowin Tempera Factor Fit Rability) (Pt Rability) (psia psia psia DALCULATI -14.4) + 14.4 = ssure Curve e = 'n' or	Wellhe (P _w)co psig 160 Peviation Fector Fpv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Howing Flowing Fluid Gravity G m
Property Shut-in Flow Plate Coeffici (F ₀ XF ₀ Mord	Size inches	Meter or Prover Pressure psig Circle One Meter or Prover Pressure psig (P) = (P) 2 = 2	Press Extension Press	PEN FLOV	Well Head Temperature FLOW STI Gravity Factor F Q W) (DELIVE Pd LOG of formula 1, or 2 nd divide by:	Casi Wellheed I (Ry)or (I psig 160 Flowin Tempera Factor Fit Rability) (Pt Rability) (psia psia psia psia CALCULATI - 14.4) + 14.4 = sure Curve e = 'n' or signed	Wellhe (P _w)co psig 160 Peviation Fector Fpv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Howing Flowing Fluid Gravity G m

Witness (if any)

For Commission

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
(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: 12/8/2010
Signature: DIANA THOMPSON Title SR. OPERATIONS ASSISTANT

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 dented.

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 for annual test results.