Form G-2 (Rev. 7/03) RECEIVED

JUL 1 9 2010

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					(See Instruc	tions on Re	verse Side	e)			JUL 1/9 20	
	pen Fic				Test Dat	e:			AP	No. 15	i	KCC WICLU	
✓ Deliverabilty				01/18/	2010			02	3-21097 O	000	KCC WICHI		
Company Petroleum Development Corp						Lease Rueb Farms						Well Number 34B-34	
County Cheyenne			Location SWSWSE		Section 34		TWP 3S			/W)		Acres Attributed 160	
Field Cherry	Cree	k			Reservoi Niobra	•				thering Conn Stones Thre	ection ow Gathering		
Completion Date 09/22/2008					Plug Back Total Depth 1671'		th		Packer Set at n/a				
Casing Size 4.5"			Weight 10.5#		Internal Diameter 4"		Set at 1693'		Perforations 1542'		то 1554'		
Tubing S 2.375"	Size		Weigh 4.75#		Internal Diameter 2"		Set at 1575'		Perforations		То		
Type Cor N2 Fra		n (D	escribe)		Type Flui Brine \	id Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producin Annulu	Producing Thru (Annulus / Tubing)				% (<1%	% Carbon Dioxide			% Nitrog		Gas Gr	Gas Gravity - G _g	
Vertical [1)	· · · · · · · · · · · · · · · · · · ·		~170	Pres	sure Taps		170		(Meter I	Run) (Prover) Size	
1720'	····		01/	18	10 1	0:00am		01	/10		10 2:15pr	n	
Pressure Well on L			Shut in 01/								10 at 2:15pr	, ,, ,	
	ine.		Statted		al		(AIVI) (PIVI)	Taken		20	at		
	0		Circle one:	Pressure			D SURFACE Casi		<u> </u>	Tubing	Duration of Shut-	in 24 Hours	
Static / Dynamic Property	Dynamic Size		Meter Prover Pressu psig (Pm)	Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				2			105	psia	psig	psia			
Flow													
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac	tor T	Flowing emperature Factor F ₁₁	Fac	ation ctor	Metered Flow R (Mcfd)	(Cubic Fe	Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w) ² =	. :	(OPEN FLO		ERABILITY) 6 (P.	CALCULA - 14.4) +		:		2 = 0.207 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 _d ² 2. P _c ² - P _d ²			Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog	
	0,		C	livided by: $P_c^2 - P_w^2$	by:	P _c ² -P _w ²		rd Slope				(Mcfd)	
-													
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	lity			Mcfd @ 14.65 psia	a	
				behalf of the				c	lay of <u>J</u> u		t and that he had	s knowledge of, 20 <u>2010</u> .	
			Witness (if	any)				12	U T	For C	ompany	——————————————————————————————————————	
			For Commi	ssion			_			Chec	ked by		

JUL 1 2010

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 Petroleum Development Corp and that the foregoing pressure information and statements 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 completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Rueb Farms 34B-34 gas well on the grounds that said well: (Check one) (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. I further agree to supply to the best of my ability any and all supporting documents deemed by Commissio staff as necessary to corroborate this claim for exemption from testing. Date:		KCC WICHITA
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Signature:	_	
	Date: <u>07/14/2010</u>)
Title: Area Supervisor		Signature: <u>LattUU</u>
		Title: Area Supervisor

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.