KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		0.12	•		(See Instru	ctions on Re	overse Sid	le)					
✓ Open Flow Deliverability Test Date 8/17/10					> :			API 15	No. 15 -095-21.84	6 -000	2			
Company McCoy Petroleum Corporation							Lease Duckwe	orth				Well N #3	umber	
County Location Kingman 50' N of NE SE			Section 32	·	TWP 30S			RNG (E/W) 8W		Acres Attributed				
Field Spivey-Grabs				Reservoir Mississ		,		Gas Ga Pionee	ection					
Completion Date 9/23/03			Plug Bac 4458'	k Total De	pth		Packer (Set at						
Casing Si I-1/2"	İze		Weight 10.5#			Diameter		Set at 4504' LTD		orations 8'	To 4406'			
ubing Si 2.375"	Z O	_	Weight 4.7#			Diameter		Set at 4453'		orations	То			
Type Completion (Describe) Single					d Production of the Production			Pump U	nit or Traveling Unit	Plunger? Ye	s / No			
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen Gar			s Gravity - G _g			
/ertical D	epth(H)					Pre	ssure Taps				(Mete	r Run) (l	Prover) Size	
ressure	Buildup	: Shut in	8	3/17 20	10 at 1	1:00 AM	1 (AM) (PM)	Taken	8/	18 20	10 _{at} 11:0	0 AM	(AM) (PM)	
Vell on Li	ine:	Started		20) at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shi	_{ıt-in} 24	Hours	
Static / lynamic Property	Orifica Size (inche:	Meter Prover Press	Gircle one: Meter Prover Pressure psig (Pm)		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							220#	psia	psig	pau	24			
Flow			ļ											
Plate		Circle one:	Т	D	Τ.		REAM ATTE			[1		Flowing	
Coeffiedent		Mater or Prover Pressure psia		Press Extension	Grav Fac	tor	Temperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GO (Cubic Barr	Feet/	Fluid Gravity G	
°,)2 =		· (P.)2	-		-	OW) (DELI	VERABILIȚI % (-	L ATIONS + 14.4 =			$(a_a)^2 = 0.$ $(a_a)^2 = 0.$		
(P _a) ² - (F or (P _a) ² - (F)²	(P _n) ² - (P _w) ²		es formula 1 or 2: Pa-Pa Pa-Pa Pa-Pa Address Pa-Pa	LOG of formula 1, or 2, and divide	b's b's	Backpre Sic	Backpressure Curve Slope = "n"or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
												-		
Open Flow Mcfd @ 14.65 psia						Deliveral	bility	ty Mcfd @ 14.65 p			 osia			
	-	ned authority, o					-			•	ort and that he		wledge of	
e racis si	iated the				and correc	i. Execute	u unis une		. oay of	Sout	Harpe	1	RECEIVE	
		Witness	(if any)						T For C	Company			
•		For Com	missio	n						Che	cked by		EC 2 9 1	

KCC WICHITA

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 McCoy Petroleum Corporation 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 Duckworth #3 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 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: /2/28/10
Signature: Signature: Vice President - Production

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.