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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		U		(See Inst	ructions on Re	verse Side	:)				
✓ Open Flow Deliverability				Test Date:				API No. 15 15-095-21,510 - 000				
Company	,			5/22/13		Lease		15	-095-21,51		Well Number	
McCoy Petroleum Corporation County Location				Section		Gilchri	TWP RNG (E/W)		7A/\	#1 Acres Attributed		
Kingman C SW SW			10		308	30S 7W			<u> </u>	ACIES AUIDUIO		
Field Spivey-Grabs				Reservoir Mississ		<u> </u>	Gas Gathering (WWGG		•	ection		
Completion Date 1/25/85				Plug Bac 4153 '	k Total D	Pepth		Packer :	Set at			
Casing Size Weight 5.5* 14#			Internal (Diameter		Set at 4195'		rations 8'	то 4105'			
Tubing Size Weight 2.875" 6.5#			Internal (Diameter		Set at Perfo 4145'		rations	То			
Type Completion (Describe) Single				Type Flui Gas, C	id Produc		Pump Unit or Travelin Pump Unit		g Plunger? Yes / No			
Producing Thru (Annulus / Tubing)					Carbon D			% Nitrogen		Gas Gravity - G		
Vertical D	epth(H)				P	ressure Taps				(Meter I	Run) (Prover) Siz	
Droce	الحال ال	Chud !-	5/22	o 13 1	12:30 P	'M (AM) (PM)	Tales	5/:	23	13 _{at} 12:30	PM (ALC (DLS)	
Pressure Well on Li	•								20	at		
						 .					. 24	
Circle one: Pressure						Ca	D SURFACE DATA Casing		Tubing	Duration of Shut-	in <u>24</u> Ho	
Static / Dynamic Property	Orifice Size (inches)	e Meter Differential		Flowing Well Temperature Temp		ad Wellhead	Wellhead Pressure		ad Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Fili)	inches H ₂ O	,	 	240#	psia	psig	psia	24		
Flow				<u></u>				•	1			
				· · · · · · · · · · · · · · · · · · ·	FLOW S	STREAM ATTE	IBUTES	*				
Plate Coeffiect (F _b) (F Mcfd	ent P	Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing Temperature Factor F _{rt}	Temperature Factor F		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravitu	
		<u></u>	<u> </u>									
(P _c) ² =		(P _*) ² :	= :	-	OW) (DE	LIVERABILITY % (1	') CALCUL P _c - 14.4) +		:		² = 0.207 ² =	
(P _e) ² - (F	2)2	(P _c) ² - (P _w) ² Choose form 1. P _c ² 2. P _c ²		LOG of tormula 1. or 2. and divide		Backpr Sk		, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by: $P_a^2 - P_w^2$	by:	<u> </u>	Siano	lard Slope				(
Open Flow Mcfd @ 14.65			65 psia		Deliveral	Deliverability		Mcfd @ 14.65 psia -				
The u	ındersign	ed authority, o	on behalf of the	Company, s	states tha	at he is duly a			•	rt and that he ha	is knowledge of	
he facts st	ated ther	ein, and that s	said report is true	e and correc	t. Execu	ted this the _	30#	day of _C	ecember	2 //], 2013	
-		Witness	(if any)		-			\mathcal{N}	coll of	Harpel	KCC W	
									- nr L	Company /		

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	s the transfer of the second s
	clare 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 t	o the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l her	reby request a one-year exemption from open flow testing for the Gilchrist #1
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
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ı	necessary to corroborate this claim for exemption from testing.
D-4	12/30/13
Date:	19 09/13
	l. a. l
	Signature: Scott Days
	Title: 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.

KOC WICHITA

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