## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:  ✓ Open Flo	ow.				·		tructi	ions on Rev	verse Side							
Deliveral	bilty				Test Date 7/29/13						No. 15 095-2	, 1,907 —	0000			
Company McCoy Petrol	leum	Corporation	n		7.20.70			Lease Whitmer	. "S"					4-3	Well Nu	mber
County Location Kingman SE SW					Section 3				TWP 30S		RNG (E/W) 9W			,	Acres /	Attributed
Field Spivey-Grabs-Basil						Reservoir Mississippian			Gas Gathering Conn Pioneer			Connec	tion			
Completion Date 10-23-04						Plug Back Total Depth 4253'				Packer Set at						
Casing Size Weight 4-1/2" 10.5#				Internal [	Internal Diameter			t 	Perforations 4232'			то 4242'				
Tubing Size Weight 2-3/8" 4.7#				Internal (	Internal Diameter			Set at 4230'		Perforations			То			
Type Completion (Describe) Single					Type Fluid Production Gas & Water			<u> </u>	Pump Unit or Traveling Plunger Pumping Unit				r? Yes / No			
Producing Thru	ı (Anı	nulus / Tubin	g)			arbon D		ie		% Nitrog				Gas Gr	avity - (	3,
Vertical Depth(	H)					F	ress	ure Taps			<u> </u>			(Meter I	Run) (P	rover) Size
Pressure Builde	JD:	Shut in	7/2	29 2	0 13 at 9	:45 AN	1	(AM) (PM)	Taken	8/1		20 _	13 <sub>at</sub> 9	):45 A	М	(AM) (PM)
Well on Line:		Started		2	D at											(AM) (PM)
					<del></del>	OBSE	AVE.	SURFACE	DATA	· · ·			Ouration o	of Shut-	<sub>in</sub> _72	Hours
Static / Orifi Dynamic Siz Property (incl	Ze	Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		parg (t m)						148#	psia	psig	sig psia		72 .			
Flow																
						FLOW S	STRE	EAM ATTRI	BUTES							
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Fac	Gravity Factor F <sub>0</sub>		Temperature Fa		iation Metered Flow ictor R <sub>pv</sub> (Mcfd)		R	(GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =	_:	(P <sub>w</sub> )² =		:	(OPEN FLO	OW) (DE	LIVE %	ERABILITY)	CALCUL + (14.4 -			_:		(P.)	2 = 0.2 2 =	07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ise formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ and by: $P_c^2 - P_a^2$	LOG of formuta 1, or 2, and divide	ormuta 1. or 2. nd divide   p z _ p z		Backpressure Curve Slope = "n" or		n x LOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow				Mcfd @ 14.	65 psia			Deliverabi	lity			М	cfd @ 14	1.65 psi	a	····
The unders		l authority, o							フィガ	_	e abov ecemi		and that	t he ha		ledge of
ino rauto etateu l	. 1616	., wie illat S	anu l	aport is title	and correct	. LAGUL	ncu l	ило IIIC <u> </u>	<u> </u>			M.	sae l	) <sub>k</sub>	-	WICHI
		Witness (	if any	)			<del></del>	<del></del>		\co.\		For Con	npany		DEC	3 1 2013
		For Cornr	nissio	n				_				Checke	ed by			ECEIVED

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	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 McCoy Petroleum Corporation
	t the foregoing pressure information and statements contained on this application form are true and
correct t	to the best of my knowledge and belief based upon available production summaries and lease records
	reby request a one-year exemption from open flow testing for the
	t 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 Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date:	12/30/13
	Signature: Soll Hampel
	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.

1-11-1