KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test: ✓ Ope	en Flow			(See Instruct	lions on Re	verse Side	e)				
=	iverabilty			Test Date 8/2/13	9 :				No. 15 95-22,019 -	_ 0 000		
Company				0/2/13		Lease		13-0	33-22,013		Well Number	
	etroleur	n Corporation				Lentsch	"A"			1-28		
County Location Kingman W/2 SE SW			Section 28		TWP 30S		RNG (E/W) 9 W			Acres Attributed		
Field Spivey-Grabs				Reservoii Mississi			Gas Gatherii Pioneer		ering Conne	ection	· · · · · · · · · · · · · · · · · · ·	
Completion Date 2-10-06				Plug Bac 4380'	k Total Dept	ih	Packer So		et at			
Casing Size Weight 4-1/2" 10.5#			Internal Diameter		Set at 4430'		Perforations 4342'		To 4354'	To 4354'		
Tubing Size Weight 2-3/8" 4.7#			Internal Diameter		Set at 4352'		Perforations		То			
Type Completion (Describe)				Type Flui Gas &	d Production			Pump Unit or Traveling Plunger? Yes / No Pump Unit				
Single Producing Thru (Annulus / Tubing)					arbon Dioxi	le		· · · · · · · · · · · · · · · · · · ·			avity - G _q	
Vertical De	epth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Braceura 6	Buildon	Shut in	8/2	0_13_at_1	:00 PM	(AM) (PM)	Takan	8/5	20	13 _{at} 1:00 F	PM (AM) (PM)	
Pressure Buildup: Well on Line:											(AM) (PM)	
					OBSERVE	D SURFACI	F DATA			Duration of Shut-	-in 72 Hours	
Static / Orifice		Circle one: Pressure Meter Differential		Flowing	Flowing Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure		Liquid Produced	
Dynamic Property	Size (inches)	Prover Press psig (Pm)	sure in	Temperature t	Temperature t	(P _w) or (P		l l	P _t) or (P _c)	Duration (Hours)	(Barrels)	
Shut-In						200#				72 .		
Flow	_											
					FLOW STR	EAM ATTR	IBUTES	I				
Plate Coefficient (F _b) (F _p) Mcfd		Meter or Extension Press Extension Prover Pressure psia		Gravity Factor F		Temperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		v GOR (Cubic Fe Barrel)	Gravity	
			<u> </u>									
7D V2		(D. V		•	OW) (DELIV	•	•			_	² = 0.207	
(P _c)* =	 :	(P _w)* :	Choose formula 1 or 2	1			ssure Curve		: :	(P _d)	Open Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_o^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:	formula 1. or 2. and divide p 2_p 2		Slope = "n" or Assigned Standard Slope		og _	Antilog	Deliverability Equals R x Antilog (Mcfd)	
	-											
Open Flow			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	
The ur	ndersigne	ed authority, o	on behalf of the	Company, s	states that h			o make the	above repo	rt and that he ha	as knowledge of	
ne facts sta	ated there	ein, and that s	said report is true	and correc	t. Executed	this the	30ª	day of De	eember		, ₂₀ <u>13</u> .	
				,·			~	Sio	U G	Hangel	KCC WIG	
		Witness				_		-	Fo/C	ompany (KCC WIC	
		For Com	mission						Chac	ked by		
											RECEI	

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
exempt status under Hule K.A.H. 82-3-304 on benait of the operator Modey Fettoleum 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 Lentsch "A" #1-28 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 Commiss staff as necessary to corroborate this claim for exemption from testing.
Date: 12/30/13 Signature: Scott Barpe 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.

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