KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	n													
! Dolly ozobilby					Test Date: 11/22/10				API No. 15 15-00710072 - OOOO					
Company						Lease Well Number								
McCoy Petroleum Corporation County Location				Section	. <u>.</u>	TWP			#1 EW) Acres A		Attributed			
Barber C NE NW			35 Reservois	-	32S	***************************************		bades Case						
NE Rhodes				Missis	sippian		Gas Gathering Oneok		nenng Conn	lection				
Completion Date 8/17/57				Plug Bac 4516 '	k Total De	epth	Packer Set at None		Set at					
asing Size Weight .5" 14#			Internal [5"	Diameter		Set at 4569'		rations 6'	то 4492'					
Tubing Si 2.375"	ubing Size Weight .375" 4.7#			Internal I 1.995"	Diameter		Set at 4502'		Perforations					
	pletion (C			Type Flui	d Producti	ion	<u>-</u>	Pump Ur Pump		g Plunger? Yes	s / Na			
Producing Thru (Annulus / Tubing)					arbon Dio		· ·			Gas Gravity - G				
Vertical D	enth(H)				Pre	essure Taps				(Meter	(Bun) (B	Prover) Size		
									··	(1110101				
Pressure	Buildup:	Shut in	11/22	20 10 at 9	:30 AM	_ (AM) (PM)	Taken	11.	/23 20	10 at 9:30	AM	(AM) (PM)		
Well on Li	ine:	Started	2	20 at		_ (AM) (PM)	Taken	.	20	at		(AM) (PM)		
•				_	OBSER\	/ED SURFAC	E DATA			Duration of Shu	_{it-in} _24	Hours		
Static /	Orlfice	Circle one: Meter	Pressure Differential	Flowing	Well Head	d Wollbood	sing Pressure	F	Tubing ad Pressure	Duration	Liqu	iquid Produced		
Dynamic Property	Size (inches)	Prover Press psig (Pm)	sure in	Temperature t	Temperatu t	TA I	(P _w) or (P _t) or (P _c)		r (P,) or (P,)	(Hours)	1 *	(Barrets)		
Shut-In				<u></u>		70#	here	psig	рыа	24	 			
Flow	-				=									
					FLOW S1	TREAM ATTR	RIBUTES							
Plate Coeffieci (F _b) (F _i Mcfd	ent p) Pr	Circle one: Meter or rover Pressure psia	Press Extension	Grav Fac	tor	Flowing Temperature Factor F _{ii}	Temperature Factor F		Metered Flo Fl (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m		
	•		 -	(OPEN FL	OW) (DEL	IVERABILITY	/) CALCUL	ATIONS		(P	_) ² = 0.2	207		
P _a)² =	 :	(P _w) ²	Choose formula 1 or :	P _d =		_% (1	P _a - 14.4) +	14.4 =	:) ² =			
(P _e) ² - (F or (P _e) ² - (F	? ₄)² ((P _a) ² - (P _w) ² 1. P _a ² - P _a ² 2. P _a ² - P _a ² divided by: P _a ² - P _a ²		LOG of formula 1, or 2, and divide	tormula 1. or 2. and divide p 2. p 2		Backpressure Curve Skope = "n"		roe	Antilog De		Open Flow sliverability is R x Antilog (McId)		
						-	<u>, , , , , , , , , , , , , , , , , , , </u>							
Open Flov	N		Mcfd @ 14	.65 psia		Deliveral	bility			Mcfd @ 14.65 p	sia			
The u	ındersigne	ed authority, o	on behalf of the	Company, s	states that					ort and that he h	nas knov	vledge of		
e facts st	ated there	ein, and that e	said report is tru	e and correc	t. Execute	ed this the <u>(</u>	24π	day of _D	ecember	<u> </u>	,	20 10		
								~	Kall	Stanger &	7	o∈/EN		
									J	~ <i>y</i> ~ <i>y</i>				

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 Thomas, H.A. #1
gas well on the grounds that said well:
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.
Signature: Scott Burge! 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.