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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instruc	tions on Re	verse Sid	e)					
✓ Open Flow Deliverability					Test Date:				No. 15						
		Jirly	 			10/30/	13	1		023	3-20745-0000)	Maran Ar		
Priority Oil & Gas LLC						Lease Day					Well Number 4-7				
County Location Cheyenne SE-SE-NE				Section 7			RNG (E/W) 41			Acres Attributed					
Field Cherry Creek					Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC							
Completion Date 03-23-07				Plug Bac 1551'	Plug Back Total Depth 1551'				Set at						
Casing Size 4.5 in			Weight 10.5 #			Internal I 4.052	Diameter	Set at 1552'		Perforations 1381'		то 1415'			
Tubing Size Weight none				Internal I	Internal Diameter Set at			Perfo	То	То					
Type Cor single (n (D	escribe)			Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	***************************************	
Producin		(An	nulus / Tubi	ng)			% Carbon Dioxide				jen		Gas Gravity - G _g		
casing						 	.43				5.07			.5966 (Meter Run) (Prover) Size	
Vertical I	Oepth(i	H)					Pres	sure Taps				(Meter 2		rover) Size	
•			0 13 at 1		(PM)	(AM) (PM) Taken		20	at	_ at (AM) (F					
Well on Line: Started 10/30			20	13 at 10:39 (PM) Taken			20 at			(AM) (PM)					
							OBSERVE	D SURFAC	E DATA			Duration of Shu	23.	95 Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)			
Shut-In			psig (Pm	,	manes ri ₂ 0			psig	psia	psig psia					
Flow	.500)						160	174.4						
				1			FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Fac	Gravity Factor F _a		Flowing Dev Temperature Fa Factor F F,,		Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
				<u>.</u>			,								
(P _c)² =		_:	(P _w) ²	=	·	(OPEN FLO	OW) (DELIV) CALCUI P _e - 14.4) +		:) ² = 0.2) ² =	07	
$(P_c)^2 - (P_u)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²		LOG of formula 1. or 2. and divide by:	P2-P2	Backpressure Curve Slope = "n"		l n x	LOG	Antilog	Deli Equats	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			•												
Open Flo	l w				Mcfd @ 14.6	65 osia		Deliverab	ility			Acfd @ 14.65 ps	sia .		
Thé ເ	unders			on be	shalf of the	Company, s		e is duly au	uthorized t			t and that he h		edge of 20 (3 .	
/- La	$\overline{}$	> _	U ₁ / Witness	(if any	nelse	•		-	Mu	hen	Force	ompany	KCC	WICH	
			For Com	missio	n	'		_		,	Check			0.5 2019	

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l declare under penalty of periury under the la	ws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behal	·
	tatements contained on this application form are true and
	ed upon available production summaries and lease records
,	etion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from op	•
gas well on the grounds that said well:	
(Check one)	
is a coalbed methane producer	
is cycled on plunger lift due to w	rater
is a source of natural gas for inju	ection 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
. 1	
•	y any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exe	emption from testing.
Date: 10/30/13	
1	•
	•
Signatur	e: Malin A. J.
·	e: Business Manager
je.	
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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.