KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Rei	verse Side)	•				
Opën Flow				Test Date:			API No. 15							
	liverabil	ty			7/16/15				095	-20,666-00-	00			
Company Gemini Oil Co			general control			Lease Meyers-Rohlman		E.	2	Well Nu	ımber			
County Kingman			Location NWSWSW		Section 20		TWP 27S		RNG (E/	W)		Acres A	Attributed	
Field Cunningham					Reservoir Indian Cave				Gas Gathering Connect Oneok		ection			
Completic	on Date)	•		Plug Bac	k Total Dept	h	·	Packer S	et at		-		
1/3/78					Internal Dismeter		Cot of		none		<u> </u>			
Casing Size 5.5			Weight		Internal Diameter		Set at 3470		Perforations 2284		To 2314			
Tubing Size 2.375			Weight		Internal Diameter		Set at 2327			rations	То			
Type Con single	npletion	(Di	escribe)		Type Flui SW	d Production	n			it or Traveling oump unit	Plunger? Yes	/ No		
	_	(Anı	nulus / Tubing))		Carbon Dioxi	e		% Nitrogen			Gas Gravity - G _g		
annulus Vertical Depth(H)					.153				16.538	3	.720			
vertical C	epin(H)				Press flang	sure Taps e				(Meter	Run) (P	rover) Size	
Pressure	Buildup):	Shut in _7/15	2	15 at 9	:15 am	(AM) (PM)	Taken_7/	16	20	15 at 9:15 a	m	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken	· <u>-</u>	20	at	<u></u>	(AM) (PM)	
			7.4.6.		· · · ·	OBSERVE	D SURFACI	E DATA			Duration of Shu	72 t-in	Hours	
Static / Orifice Dynamic Size Property (inches)			Circle one: Meter Prover Pressur		Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _e)		Duration (Hours)	,	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			108.1	psia 122.5	psig	psia	24			
Flow														
			<u></u>			FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p)			Circle one:	Press	Grav	vity	Flowing Devi		iation	Metered Flov	d-Flow GOR		eet/ Fluid	
		Meter or Prover Pressure		Extension		Factor F _g		Fa	ctor	R (Mcfd)	(Cubic F			
Mcfd			psia	√ P _m xh			F _{tt}		F _p ,		Barre) 	G _m	
				***							_			
(D.)2:			4= 10			OW) (DELIV						$()^2 = 0.2$	207	
(P _c) ² =	Ť	<u>.</u> :	$\frac{(P_w)^2 = 1}{c}$	hoose formula 1 or 2	. P _d =			' _c - 14.4) +		 : ₁	(P _c) ² =		
$(P_a)^2 - (P_a)^2$		(F	c)2- (P _w)2	1. P _c - P _a 2	LOG of formula		Backpressure Curve Slope = "n"		l n v i				Open Flow Deliverability	
(P _e) ² - (P _e) ²			2. P.2. P.2		1, or 2. and divide p2 p2		or Assigned		.		Antilog	Equals	Equals R x Antilog	
			d	ivided by: $P_{c}^{2} - P_{w}^{-1}$	by:		Standa	ard Slope		اد نا			(Mcfd)	
							<u> </u>				·			
Open Flor				Mcfd @ 14.	65 nsia		Deliverab	ilitu			Mcfd @ 14.65 p	l la		
			 :			 -					· _			
									/		rt and that he h	as know	rledge of	
the facts s	tated th	erei	n, and that sai	d report is true	e and correc	t. Executed	this the 16).	May of Ju	011			20	
*			Witness (if	any)			_	10	lly t	Mh	Company			
		_			KCC	MICE	A COPPL	6	au, ,	VC FOR	ompany			
			For Commis	esion	Allis	2 4 201	18 1 <i>9</i> 4 -			Chec	cked by			
					Dr.	< 4 Z()]	5							
					RE	CEIVE	D \	14	1-1	015	•			
							U	<u> </u>		.~ / /				

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 Gemini Oil Co
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 Meyers-Rohlman #2
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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _7/16/15
AUG 24 2015 Title: PRESIDENT RECEIVED

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.