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

Type Test	: •			(	See Instruc	tions on Rev	erse Side,	)				
Open Flow				Toot Date				۸DI	No. 15			
Dalisanahilas				Test Date: 3/5/2013			API No. 15 -025-21205 <b>~ 0 0 0 0</b>					
Company Mewbou		Company		·		Lease Isenbart	"19"			1	Well Number	
County Location Clark 1980" FNL & 1980 FWL			Section 19		TWP 34S			W)		Acres Attributed		
Field McKinney			Reservoi Chester		,	Gas G Duke		Sathering Connection		• • •		
Completic 5/16/00	on Date			Plug Back Total Di 6008'		th ·	Pack N/A		et at	• .		
Casing Size Weight 4.5" 10.5#			Internal Diameter 3.958"			Set at 6050'		ations	то 5729' (ОА)			
Tubing Si 2.375"	bing Size Weight		ht	Internal Diameter			Set at 5616'		ations ·	То		
Type Completion (Describe) Single Zone				, .	d Production		Pump Unit or Trave		it or Traveling	ing Plunger? Yes / No		
Producing Thru (Annulus / Tubing) Tubing			ig)		Carbon Diox		% Nitrogen		en	Gas Gravity - G <sub>g</sub> .7718		
Vertical D	epth(H)				Presso		ure Taps		•	(Meter Run) (Prover) Size		
Pressure	Buildup:	Shut in3/4	. 20	13 at 8	:00	(AM) (PM)	Taken		20 _	at	(AM) (PM)	
Well on L	ine:	Started 3/5	20	13 at 8	:00	(AM) (PM)	Taken <u>3/</u>	5	20 .	13 at 8:00	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	inHours	
Static / Dynamic Property	namic Size Prover Pr		ure in	Differential Temperature Temperature		Well Head . emperature t		$P_c$ ) $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	· , · · · ·						psia 146	paig	psia	<b>.</b>		
Flow		·	-				·		,			
					FLOW ST	REAM ATTRI	BUTES		•			
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Devia Emperature Fact  Factor F,		tor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
			•	•		/ERABILITY)					2 = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (P <sub>c</sub>	- 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> ) <sup>2</sup>	' <b>=</b>	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	-	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	<ol> <li>Choose formula 1 or 2:</li> <li>P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> </ol>	LOG of formula 1. or 2. and divide	P2-P2	Slope	sure Curve = = "n" or gned	nxl	og	Antilog	Open Flow Deliverability Equals R x Antilog	
			divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by:		Standa	rd Slope				(Mcfd)	
-			· · · · · · · · · · · · · · · · · · ·		·	,						
Open Flow	pen Flow		Mcfd @ 14.6	Mcfd @ 14.65 psia		Deliverability		!		Mcfd @ 14.65 psia		
		ed authority o	n behalf of the	· · · · · · · · · · · · · · · · · · ·	states that h			make th				
	_	•	aid report is true					day of	October		, 20	
		• .				RECEIVED	20141120	ON			net Burns	
		Witness (				ORPORATION		UN .	For Co			
		For Comn	nission		0	CTOS	2012		Check	ed by		

,	
	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Mewbourne Oil Company
	ne foregoing pressure information and statements contained on this application form are true and
correct to t	he best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereb	by request a one-year exemption from open flow testing for the
gas well or	n 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
	To flot capable of producing at a daily rate in excess of 250 mens
I furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
	cessary to corroborate this claim for exemption from testing.
	9
Data:	10/2/13
Date:	20, 2, 10
	Signature:
	Title: Reg. Tech.

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.

alamakan kalendarian Malamakan kalendarian Malamakan