RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruct	tions on Re	verse Side	e)				
□ Ор	en Flow			Tost Date	. .			A DI F	No. 15			
✓ Deliverabilty					Test Date: 07/11/2012			API No. 15 175-2 0007 <i>- 0001</i>				
Ćompany Marlin O										.≎0 : 3-00 1		
County Seward			tion SE/4							or the second	Acres Attributed	
Field Evalyn-C	Condit			Reservoir Morrow	ŗ. ; <u>.</u>	.***			ering Conni Field Servic		***.	
Completic 03/26/19			·	Plug Bac 5947'	k Total Dept	th -		Packer Se none	et at			
Casing Si 4-1/2"	Casing Size Weight -1/2" 10.5#			Internal I 4.052"	Internal Diameter Set at 4.052" 5947'			Perforations To 5527 5531'				
Tubing Si 2-3/8"	ze	Weig 4.7#		Internal [1.995"	Internal Diameter Set at 1.995" 5798'			Perforations To			,	
Type Con Single (,	Describe)		, ,	Type Fluid Production oil and water				Pump Unit or Traveling Plunger? Yes / No Pump Unit			
Producing Annulus		nnulus / Tubii ubing	ng)	% C	Carbon Dioxi	de		% Nitroge	en .	Gas Gr 0. 753	avity - G _g	
Vertical D		 -				sure Taps				Motor	Run) (Prover) Size run (3.068")	
	Buildup:	Shut in _07	7/10	12 at	Flange 12 at (AM) (PM) Taken 0				7/11 20 12 at (AM) (PM)			
Well on L										at		
			Marian III			D SURFAC	E DATA				in Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one Meter Prover Press psig (Pm	Differential in	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		ubing d Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (7 iii	, menes ri ₂ 0			psig 25	39.4	psig	psia	24 **********	. •	
Flow												
					FLOW STR	REAM ATTR	IBUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing Temperature Factor F ₁₁	mperature Factor F		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
		 				· · · · · · · · · · · · · · · · · · ·	<u> </u>					
(P _c) ² =	:	(P _w) ²	= :	(OPEN FLO	OW) (DELIV) CALCUI		:	(P _a)	² = 0.207 ² =	
(P _c) ² - (F or (P _c) ² - (F	-	(P _c) ² - (P _w) ²	Choose formula 1 or $a = 1$. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide		Backpre Sloj As	ssure Curve be = "n" - or signed ard Slope		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					: :				,			
-		٠.				* 1 -	·					
Open Flor	w	•	Mcfd @ 14	.65 psia		Deliverab	ility	• • •	:	Mcfd @ 14.65 psi	a	
	•		,	· · · ·						rt and that he ha	_	
he facts st	tated there	ein, and that	said report is tru	e and correc	t. Executed	this the 20	oth	day of No	vember		, 20	
	-	Witness	(if any)			_		h		some any	CC WICH	
		**101055	wiij/							······		
		For Com	mission						Chec	cked by	DEC 0 2 2013	

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 Marlin Oil 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 Beck #1 gas well on the grounds that said well: (Check one) is a coalbed methane producer 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. visinot capable of producing at a daily rate in excess of 250 mct/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:				·.*.			
(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.	exempt status under and that the forego correct to the best of equipment instal I hereby reque	er Rule K.A.R. 82-3-30 ping pressure informa of my knowledge and l llation and/or upon type st a one-year exemption	4 on behalf of the tion and states belief based up a of completion	nents contai nents contai non available n or upon use	Marlin Oil Cor ined on this a production so being made o	rporation pplication form ar ummaries and lea of the gas well here	e true and
Date: November 26, 2013		is a coalbed methane is cycled on plunger li is a source of natural is on vacuum at the pr is not capable of prod	ift due to water gas for injection resent time; KC lucing at a dail	on into an oil CC approval (y rate in exc	Docket No ess of 250 mo	ef/D ; · · ·	Commission
Signature:	$T_{\mathcal{S}_{t_1}}$, , , , , , , , , , , , , , , , , , ,	aim for exempt	ion from test	ing.		
Title: Petroleum Engineer (W. R. Lynn)			Signature:	Petroleum E	ngineer	(W. R. L	ynn)

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.