KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(•	See Instruct	ions on Re	everse Side	·)				
Open Flow ✓ Deliverabilty			Test Date: 08/17/2012			API No. 15 025-20524 000 ø						
	, i	9-0 1000s.	President s			Lease	je≜ jegin de a		Continue Continue	- No. 2.4.2	Well:Number	
Marlin O	il Corpo		Lameration	HO MAN		GLECK	KLER	V.1		1-A	**************************************	
County Clark		Loca SW/4	tion SW/4 10000 8		91 × 1	1WP 33S		RNG (E	/W)	v rige i s	Acres Attributed	
Field Harper R	Ranch, N	Vicable Color	Africa State Control	Reservoir Morrow		· · . · · ·	£		hering Conn lidstream	ection		
Completion Date 10/06/81				Plug Back Total Depth 5391'			Packer Set at none					
Casing Si 1-1/2"	asing Size Weight 10.5#			Internal D 4.052"	Diameter				Perforations 5281		то 5304 '	
Tubing Size 2-3/8"			Internal Diameter 1.995"		Set at 5322'		Perforations		То			
Type Com Single (Describe)		Type Fluid Production water				Pump Unit or Traveling Plunger? Yes / No Pump unit			/ No	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g		
Annulus and Tubing				.096	.096 Pressure Taps			1.603 .667 (Meter Run) (Prover) Size				
Vertical Depth(H) 5292'				Flance			Meter run (3.068")					
Pressure Buildup: Shut in 08/16 20_				12 at (AM) (PM) Taken 08			3/17 20 12 at (AN			(AM) (PM)		
Well on Li	ine:	Started								at		
,					OBSERVE	D SURFAC	E DATA			Duration of Shut	in Hours	
Static / Dynamic Property	Orifice Size (inches)	I Meter Differential		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		poig (rin)	psig (Fin) Inicites ri ₂ u			psig 120	134.4	psig psia		24 *******		
Flow												
			<u> </u>		FLOW STR	EAM ATTE	RIBUTES			-	I	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension		Gravity Factor F _g		Flowing Deviation Flowing Factor Fig.		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	I Gravity I	
;					·	·	rita mirroria		, , , , , , , , , , , , , , , , , , , ,			
	<u> </u>		,	(OPEN FLO	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS		· (P)	² = 0.207	
) ² =	:	(P _w) ² =	=:	P _d = _		6 (P _c - 14.4) +	14.4 =	<u>:</u> :	(P _d)		
(P _c) ² - (P or (P _c) ² - (P	$(P_g)^2$ $(P_g)^2 - (P_w)^2$ 1. P_c^2 or 2. $(P_g)^2$ 2. P_c^2		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog	
	-,		divided by: $P_c^2 - P_w^2$	by:		Stand	dard Slope			ÿ ·	(Mcfd)	
· ·		. ,	· · · · · · · · · · · · · · · · · · ·			1				- 17 -		
pen Flov	pen Flow Mcfd @ 14.65		o psia		Deliverability			Mcfd @ 14.65 psia				
The u	ındersign	ed authority, o	on behalf of the	Company, s	tates that he	e is duly a				rt and that he ha		
e facts st	tated ther	ein, and that s	aid report is true	and correct	. Executed	this the 2	6th	day of N	ovember		, 20 <u>13</u> .	
. •		. •	^ : ·		•			W	Syn.		CC WICHI	
		Witness	(if any)		•				Ford	ompany	DEC 0 2 2013	
		For Comr	mission			-			Chec	cked by	UCC_U_4	

	ury under the laws of the state of Kansas that I am authorized to request -3-304 on behalf of the operator Marlin Oil Corporation
and that the foregoing pressure inf correct to the best of my knowledge of equipment installation and/or upo	ormation and statements contained on this application form are true and and belief based upon available production summaries and lease records in type of completion or upon use being made of the gas well herein named. Semption from open flow testing for the Gleckler 1-A
(Check one) is a coalbed met is cycled on plur is a source of na is on vacuum at	
I further agree to supply to the	best of my ability any and all supporting documents deemed by Commission his claim for exemption from testing.
Date: November 26, 2013	
	Signature: Title: Petroleum Engineer (W. R. Lynn)
t.	

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.