KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Static / Dynamic Property Orifice Size Property (inches) Pro	Type Test:	:				(See Instruct	ions on Re	verse Side)				
	Ope	en Flow				Test Date	<u>,</u> .			API	No. 15			
Sericy Petroleum Company Section Section Section SW-NE-SW-NW 19	√ Del	iverabili	ty											ALL THE SIMA MAN
Sherman SW-NE-SW-NW 19 6S 39W 10			um Com	pany					er					
Prairie Star NBRR	· · · · ·													
None		Star					•				nering Conne	ection		
10.5#					- AV-A-11-11-81-0-3			h	,		et at			
1.995 1397 NA 1397	Casing Size Weight					Diameter								
Type Completion (Describe) Single (Cas) Single (Cas) Single (Cas) Single (Cas) Single (Cas) Solution Satt Water Yes **Notingen **Garbon Dioxide **Notingen **Observer Darbon **Observer Darbon **Observer Darbon **Observer Darbon **Observer Darbon **Property **Garbon Dioxide **Notingen **Garbon Dioxide **Notingen **Observer Darbon **Observer Darb		Tubing Size Weight					Diameter				ations	То		
Producing Thru (Annulus / Tubing) Annulus Pressure Taps Flange Pressure Buildup: Started 20 1550 Started 20 1640 174 20 175 Pressure Buildup: Started 20 20 20 20 20 20 20 20 20 2	Type Completion (Describe)			Type Flui		Pt		Pump Un	Pump Unit or Traveling Plunger			? Yes / No		
Annulus Vertical Dipth(H) Pressure Taps (Meter Run) (Prover) Size 1550 Flange 2" Vertical Dipth(H) Pressure Taps (Meter Run) (Prover) Size 2" Vertical Dipth(H) Pressure Buildup: Shut in 01/14 20 07 at 8:00 (AM) (PM) Taken 01/15 20 07 at 8:00 (AM) (PM) Vertical District Prover Pressure Prover Pressure Pressure Pressure Prover Pressure Press			Annulus /	Tubina)				de			en		Gas Grav	rity - G
Pressure Buildup: Shut in O1/14 20 O7 at 8:00 (AM) (PM) Taken O1/15 20 O7 at 8:00 (AM) (PM)			,							J				- g
OBSERVED SURFACE DATA OBSE		epth(H)						•						ın) (Prover) Size
Continue	Pressure	Buildup	: Shut in	01/1	42	0 07 at 8	:00	(AM) (PM)	Taken_01	1/15	20	07 at 8	:00	(AM) (PM)
Static / Orifice Dynamic Dynamic Proper Pressure (inches) Pressure (inches) Pressure (inches) Pressure (inches) Prover Pressure (inches) Pressure (inches) Pressure (inches) Prover Pressure (inches) Pres	Well on Li	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
State Property P							OBSERVE	D SURFAC	E DATA			Duration o	of Shut-in	24 Hours
Shut-in	Dynamic	Orifice Meter Differential Prover Pressure in		Temperature	Temperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c)			· .		
FLOW STREAM ATTRIBUTES Plate Coefficient (F ₂) (F ₂) Mctd Coefficient (F ₃) (F ₂) Mctd Prover Pressure psia COPEN FLOW) (DELIVERABILITY) CALCULATIONS (P ₂) ² = (P _w) ² = (P _w) ² = (P _y) ² =	Shut-In		pary (1 m) mones H ₂ C		mones ri ₂ 0			<u> </u>		psig	posg			none
Plate Coefficient (F _o) (F _o) (F _o) (F _o) (P _o) (Melar or psia Prover Pressure Prover Prover Pressure Pressure Prover Pressure Pressure Prover Pressure Prover Pressure Prover Pressure Prover Pressure P	Flow													
Prise Extension (F _o) (F _o) (F _o) (P _o)							FLOW STR	EAM ATT	RIBUTES					
(P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² =	Coeffiecient (F _b) (F _p)		Meter of Prover Pres	Meter or E Prover Pressure		Fac	tor	Temperature Factor		ctor	R		Cubic Feet/	/ Fluid Gravity
(P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² = (P _c) ² - (P _a) ²														
(P _c) ² - (P _a) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - P _a ² (P _c) ² - P _w ² (P _c) ² (P _c) ² - P _w ² (P _c) ²	(P \2 -		. (P 12 =							:			
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of he facts stated therein, and that said report is true and correct. Executed this the 2nd day of RECEIVED	(P _c) ² - (F	•) ²	 P_c² - P_a² P_c² - P_d² 	LOG of formula 1, or 2. and divide		Backpre Slo	essure Curve ope = "n" or ssigned	e n x l	.og	Antilo	00	Open Flow Deliverability Equals R x Antilog
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 2nd day of RECEIVED														
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of he facts stated therein, and that said report is true and correct. Executed this the 2nd day of RECEIVED	0 = =				Na-14 @ 4 4	SE noi-		Dollars	hiling			Motel @ 1	4 65 peia	
he facts stated therein, and that said report is true and correct. Executed this the 2nd day of April	<u>'</u>	***************************************												
Wayne K- KANSAS CORPORATION COMM								_	2nd	day of A			RE	CEIVED
Witness (if any) APR 0 9 2007			W	fitness (if a	any)					agre	For			
For Commission Checked by			F	or Commis	sion						Che	-		

and the	t status under Rule K.A.R. 82-3-304 on behalf of the operator Berry Petroleum Company at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Bratcher 12-19 6S39W
	Il on the grounds that said well:
	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 arther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: _	04/02/07
	Signature: Wayre K

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.

RECEIVED

KANSAS CORPORATION COMMISSION

APR 0 9 2007