KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Field Reservoir WABAUNSEE/TOPEKA ANADARKO Reservoir WABAUNSEE/TOPEKA ANADARKO NONE To sever set at a perforations To a set at a perforation Pump Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No YES / PUMP Unit or Traveling Plunger? Yes / No	Type Test	i:			((See Instruct	ions on Re	iverse Side	3)					
Company Company Location Saction TWP RING (EW) Acres Attrib County Location Saction TWP RING (EW) Acres Attrib Competent Connection S2 SE NE NE 27 32S 41W Acres Attrib Acres Attrib Connection C					Test Date	₽:					$m \cap C$	_		
Pressure	<u> </u>		ty 						15-	129-21615 -		<u> </u>		
MORTON \$2 SENENE 27 32S 41W Reservoir WABAUNSEE/TOPEKA ANADARKO			COMPANY, I	NC.		· · · · · · · · · · · · · · · · · · ·		١				Well Nu	ımber	
ANDARKO Completion Date Plug Back Total Depth N/A 3250 pth N/A 3250 p	County MORTON								, ,		Acres Attributed			
Display Disp	Field RICHFIELD							PEKA			ection			
1.500 10.5000 10.50000 10.5000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.500000 10.500000 10.5000000 10.50000000000	Completion Date 01.10.01			•				Set at						
Tubing Size	Casing Size 4.500		-	-										
Type Completion (Describe) WATER Pump Unit or Traveling Plunger? Yes / No YES/PUMP UNIT Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity · Gentle Completion Water Run) (Prover Described Prosert Prover Pressure Fig. (Meter Run) (Prover Pressure Fig.) Prossure Buildup: Shut in Land Card Casing Wellhand Pressure (Prover Pressure Fig.) Static / Orifice Mater Shut-in Linches H ₂ 0 Prover Pressure Fig. Plate Cords over (Inches) Prover Pressure Fig. Prover Pressure Fig. Cord over Prover Pressure Fig. Prover Pressure Fig. Control over Prover Pressure Fig. Prover Pressure Fig. Control over Prover Pressure Fig. Control over Prover Pressure Fig. Prover Pressure Fig. Control over Pressure Fig. Control over Fig. Control ove	Tubing Size		•						Perforations		То			
TUBING **Vertical Depth(H)	Type Con				Type Flui							/ No		
Pressure Taps (Meter Run) (Proventing Proventing Pr	Producing	Thru (oxide							
Well on Line: Started	Vertical D					Press	sure Taps				(Meter	Run) (P	rover) Size	
Static / Orifice Circle one: Meter of Prover Pressure Pressure Inches H ₂ 0 Prover Pressure Inches H ₂ 0 Prover Pressure Prover Pressure Prover Pressure Inches H ₂ 0 Prover Pressure Inches H ₂ 0 Prover Pressure Inches H ₂ 0 Prover Pressure Prover Pressure Prover Pressure Inches H ₂ 0 Prover Pressure Prover Pressure Pressu		•										-	(AM) (PM)	
Static / Orifice Dynamic Size (inches) Properly											<u> </u>	1	, L	
FLOW STREAM ATTRIBUTES Plate Coefficient (F ₂) (F ₂) (F ₃) (F ₄) McId Popen Flow Coefficient (F ₂) (F ₄) McId Coefficient (Coucle Feet (McId) Coefficient (McId) C	Dynamic Size Property (inches		6 Meter Prover Pres	Differential sure in	Flowing Well Temperature Temp	Well Head Temperature	Head Welthead Pressu (P _w) or (P _t) or (P		Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$		Duration	Liqui	Liquid Produced (Barrels)	
Flow STREAM ATTRIBUTES Plate Coefficient (F _b)(F _c) Motor or Prover Pressure psia Psia Psia Psia Psia Psia Psia Psia P			paig (i iii	, maios (1 ₂ 0			 	psia	psig	psia		 =		
Plate Coefficient (F _b) (F _c) and (F _c) (Flow													
Coefficient (F _b)(F _c) Model of the Company, states that he is duly authorized to make the above report and that he has knowledge the facts stated therein, and that said report is true and correct. Executed this the						FLOW STR	EAM ATTR	RIBUTES						
P _c) ² = : (P _w) ² = : P _d = % (P _c · 14.4) + 14.4 = : (P _d) ² =	Coeffictient (F _b) (F _p)		Meter or Prover Pressure	Extension	Fac	tor T	Temperature Fa		actor R		(Cubic Feet/		Flowing Fluid Gravity G _m	
Choose termula 1 or 2: 1. Po Pa Pa or (Po)2- (Pa)3 2. Po Pa divided by: Po Pa divi	D /2 =		· (P)2		•			-			_		! !07	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledgen the facts stated therein, and that said report is true and correct. Executed this the Honsey of Company, 1	(P _c) ² - (P _a) ² or		(P _a) ² - (P _w) ² Choose formula 1 or 2: 1. P _a ² - P _a 1. P _a ² - P _a 2. P _a ² - P _a 3. P _a ² - P _a 4. DG of formula 1. or 2. 2. P _a ² - P _a 3. P _a ² - P _a 4. DG of formula 1. or 2. 2. P _a ² - P _a 3. P _a ² - P _a 4. DG of formula 1. or 2. 2. P _a ² - P _a 3. P _a ² - P _a 4. P _a 4. P _a 5. P _a 6. P _a 6. P _a 7. P _a 8. P _a 8. P _a 9. P _a			Backpressure Curve Slope = "n"			LOG		O _l Dei Equals	pen Flow liverability s R x Antilog (Mcfd)		
the facts stated therein, and that said report is true and correct. Executed this the 29 day of DECEMBER., 20.	Open Flo	w		Mcfd @ 14.	65 psia		Deliverat	bility		_	Mcfd @ 14.65 ps	ia		
			•		•			<u> 17</u>	day of	DECEM	PER.	us know	riedge of	
			Witness	(if any)			•	1 10	NBE		Company	ŘÉ	CEIVE	
For Commission Checked by IAM O			For Corr	nrtission	<u> </u>			······································		Che	cked by	141	V 0 4 2	

KCC WICHITA

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator PIONEER OIL COMPANY, INC.
and tha	at 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
•	pment 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 LEMON 1-827
	ell 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
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission s necessary to corroborate this claim for exemption from testing.
Date:_	2.29.11
	Signature:

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

JAN 04 2012

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