KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instru	ctions on Re	verse Side	p)					
= '	en Flov liverabi				Test Date	9 :			API N 15-1	No. 15 29-21614 °	-0000			
Company PIONEER OIL COMPANY, INC.						Lease GLENN				•	1-214	Well Number 1-214		
County MORTO	N		Locati C N2 N	-	Section 14		TWP 32S		RNG (E/V 41W	(0		Acres A	ttributed	
Field RICHFIE	ELD				Reservoir				Gas Gath	ering Conne	ection			
Completic 12.14.00		— —			Plug Bac N/A	k Total De 5450	pth	. , , , , , , , , , , , , , , , , , , ,	Packer Se NONE	et at		· · · · · · · · · · · · · · · · · · ·		
Casing S 5.500	ize		Weigh 15.50		Internal E 4.950	Diameter	Set 545		Perfora 5170		то 5230			
Tubing Si	ize		Weigh 6.500		Internal [2.441	Internal Diameter 2.441		Set at 5153		ations	То			
Type Con SINGLE			escribe)		Type Flui WATE	d Producti R	on			t or Traveling		/ No		
Producing	-	(Anr	nulus / Tubin	g)	% C	arbon Dio	xide		% Nitroge	n	Gas Gr	avity - G	} ₀	
Vertical D)				Pre	essure Taps			=	(Meter	Run) (Pr	rover) Size	
	Buildu	o :	Shut in 6	DEC	20 11 at	(0:30	2 (AM) (PM)	Taken_	DEC	20	11 at 10:3	0	AM (PM)	
Well on L											at		— АМ) (РМ)	
						OBSERV	'ED SURFAC	E DATA			Duration of Shut-	in_2	4 Hours	
Static / Dynamic Property	Orific Size (inche	•	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H _s 0	Flowing Temperature t	Weil Head Temperatur	Wellhead	sing I Pressure P ₁) or (P _c)	Wellhea	bing d Pressure P _t) or (P _c)	Duration (Hours)		d Produced Barrels)	
Shut-In							92		70.0	p.c.				
Flow										!				
			****	T	<u> </u>	FLOW ST	TREAM ATT	RIBUTES			·····			
Plate Coeffiec (F _b) (F Mcfd	ient p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{II}	Fa	riation actor = pv	Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELI	IVERABILITY	/) CALCUL	.ATIONS		/P :	² = 0.2	07	
(P _c) ² =	· · · · · ·	_:_	(P _w) ² =		P _d =		% (P _c - 14.4) +	14.4 =	:	(P _d)			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P _w)² - (P _w)²	Choose formula 1 or 1. P _c ² • P _a ² 2. P _c ² • P _d ² divided by: P _c ² • P _d	1. P ² -P ² LOG of formula 2. P ² -P ² a 1. or 2. and divide		Backpr Si P ² -P ² A Stan		n x to	oe [Antilog	Deli Equals	Open Flow Deliverability quals R x Antilog (Mcfd)	
Open Flo				Mcfd @ 14	SE poio		Delivera				Mcfd @ 14.65 ps	<u> </u>		
		nner	l authority o			etatas that		· ·	o make the		ort and that he ha		ledge of	
		-	•	aid report is tru				29	day of	>ECEN	^ 26 2	, 2	20 1 1	
			Witness (if any)				<u> Ylo</u>	NEEK	- SUL	Company Company	127 127	LICE CEIVIER	
<u> </u>			For Comm	nission							čked by	100	ZCIVEL)	
												JAN	0 4 2012	

KCC MIOUT

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator PIONEER OIL COMPANY, INC.
and that	the foregoing pressure information and statements contained on this application form are true and
orrect to	the best of my knowledge and belief based upon available production summaries and lease records
	nent installation and/or upon type of completion or upon use being made of the gas well herein named by request a one-year exemption from open flow testing for the GLENN 1-214
	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
l furti	her agree to supply to the best of my ability any and all supporting documents deemed by Commiss
staff as n	ecessary 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.

JAN 04 2012