

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TESTS 3 0 2007

Type Tes	t:				(See Instruct	ions on Re	verse Side	e)		CONORNA	_	90
Open Flow				Total Basis					CONSERVA	ition div Hita, Ks	/ISION		
Deliverabilty				Test Date: 7/20/07				No. 15 3-20389-00(
Company					.,20,01	· · · · · · · · · · · · · · · · · · ·	Lease					Well Nu	mber
Priority Oil & Gas LLC							Lauer Trust			1-8	1-8		
County Cheyenne			Location S/2 S/2 SE		Section 8		TWP 4 S		RNG (E/W) 42 40			Acres A	ttributed
Field Cherry Creek						Reservoir Beecher Island		Gas Gathering Conne Priority Oil & Gas					
Completion Date 04/15/01					Plug Bac 1379	Plug Back Total Depth 1379			Packer S	Set at			
Casing Size 4.5 in			Weight 10.5 #		Internal E 4.052	Internal Diameter 4.052		Set at 1420 KB		Perforations 1217		то 1252	
Tubing Size NONE			Weight		Internal [Internal Diameter		Set at		Perforations			
Type Cor		n (D	escribe)		Type Flui none	d Production	1		Pump Ui	nit or Traveling F	Plunger? Yes	/ (No)	
Producing Thru (Annulus / T)	% C	% Carbon Dioxide		e		% Nitrogen 3.571		Gas Gravity - G _g .585	
Vertical Depth(H)				Pressure Taps							Run (Pr	over) Size	
Pressure	Buildu	p:	Shut in)/072	0 at	:17	(AM) (PM)	Taken		20 _		, ,	AM) (PM)
Well on L	ine:		Started 7/21	/07 2	0 at	:56	(AM) PM)	Taken		20 _	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA		Ε	Ouration of Shut	-in <u>24</u>	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Pressure Meter Differenti Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Duration (Hours)	1 '	
Shut-In	Shut-In		psig (Pm) Inches H ₂ 0					g psia psig psi		psia	. ,		
Flow	.50	0					94	108.4					
			· · · · · · · · · · · · · · · · · · ·			FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	on Factor		Flowing Temperature Factor F _{rt}		lation ctor _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel	1	Flowing Fluid Gravity G _m
					(00000000000000000000000000000000000000			201011	4710110				
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	OW) (DELIVI ?) CALCUL ² 14.4) +		:	(P _a)) ² = 0.20) ² =	07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F		1. P _c ² - P _d ² 2. P _c ² - P _d ²		P ₀ ² -P _y ²	Backpressure Curve Slope = "n" or Assigned			LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
			•	livided by: P _c ² - P _w			Stand	lard Slope		L J		,	Mcfd)
0000 51				Mcfd @ 14.	65 pais		Deliverat	nility		NA NA	lcfd @ 14.65 ps	ia	
Open Flo						states that h			o maka ti	· · · · · · · · · · · · · · · · · · ·	······································		ledge of
		-		benair or the id report is true				3/		ne above report	and that he h		20 <i>SF</i> .
		.	,	.,					1	1-3	oho.	10	
	·		Witness (if	any)			-			For Co	mpany		
			For Commi	ssion			-			Check	ed by		

AUG 3 0 2007

CONSERVATION DIVISION WECHTA, KS
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 Priority Oil & Gas LLC 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 Lauer Trust 1-8
gas well 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 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. Date: 7/31/07
Signature: Mulasa A. Harry Title: Business Manager

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.