## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open F Delivera		i		Test Date 10/5/10	<b>:</b> :	-			No. 15 119-30080	0-0001		
Company RAYDON E	XPL	ORATION	. INC.		ļ:	Lease H.G. A	DAMS			1	Well N	umber
County Location MEAD 330FSL&1370FWL			Section 18	***************************************	TWP 35S	TWP		W)		Acres	Attributed	
ield				Reservoir				Gas Gati	hering Conne	ection		
Completion Date 3-25-03			Plug Bac 6367	c Total De	pth	Packer S NONE			<u> </u>			
Casing Size Weight 4.5 10.5		Internal Diameter 4.052			Set at <b>6410</b>		Perforations 5825					
Tubing Size Weight 2.375 4.7		Internal Diameter 1.995		Set at <b>5748</b>				То		N		
Type Completion (Describe) SINGLE GAS				Type Flui WATE	d Production	on			Pump Unit or Traveling Plunger? Yes			
roducing Thr	u (Anr	nulus / Tubinç	<b>j</b> )	% C	arbon Dio	xide		% Nitrog	en	Gas . <b>66</b> 4	Gravity -	G <sub>g</sub>
Vertical Depth(H) 5831			Pressure Taps FLANGE					manakish sadda araban kanakish sada sada sada sada sada sada sada sa		er Run) (F	Prover) Size	
Pressure Build	lup: \$	Shut in	4/10 2	0at_1		_ (AM) (PM)	Taken_10	0/5/10	20	at1100		(AM) (PM)
Vell on Line:		Started	2	0 at						at		(AM) (PM)
					OBSERV	ED SURFAC	E DATA			Duration of Sh	ut-in_24	.0 Hou
Static / Orifice ynamic Size roperty (inches)		Meter Differenti Prover Pressure psig (Pm) Inches H		Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		
Shut-In						405.9	420.3	psig	psia	24.0		
Flow												
Plate	T	Circle one:		1	FLOW ST	REAM ATTR	IBUTES	<del></del>	·			
Coeffiecient		Meter or Extension  Prover Prossure psia  Press Extension   Pmxh		Gravity Factor F <sub>g</sub>		Temperature Fe		viation Metered Flow actor R F <sub>PV</sub> (Mcfd)		W GO (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>
	<u> </u>			<u> </u>								<u> </u>
o <sub>c</sub> )2 =	<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FL		VERABILITY _% (I	') CALCUL P <sub>c</sub> - 14.4) +		:		$(P_a)^2 = 0.5$	207
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_u)^2$	(P	P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> - F <sub>w</sub> <sup>2</sup>	Slo  As	essure Curve pe = "n" - or ssigned dard Slope	l n x i	LOG	Antilog	De	Ppen Flow eliverability Is R x Antilog (Mcfd)
	-				<del></del> -							
Open Flow			Mcfd @ 14	65 psia		Deliverat	bility			Mcfd @ 14.65	psia .	
			n behalf of the							ort and that he		wledge of
		CC WICH								NE AND T		
COPY	го к	Witness (I	E CITY			, <del>-</del>			MARK BRO	Company CK		OCT 2
		For Comm	nolasır						Che	cked by		
											K	CC W

	der penalty of perjury u nder Rule K.A.R. 82-3-30			hat I am authorized to request EXPLORATION, INC.
correct to the be	st of my knowledge and	belief based upor	available production	application form are true and summaries and lease records
	tallation and/or upon typ uest a one-year exempti			e of the gas well herein named. ADAMS #1
gas well on the	grounds that said well:			
I further agr	is a coalbed methane is a coalbed methane is cycled on plunger I is a source of natural is on vacuum at the p is not capable of proceet of supply to the best ry to corroborate this cla	lift due to water I gas for injection in Present time; KCC I I I I I I I I I I I I I I I I I I	approval Docket No ate in excess of 250 r and all supporting doc	
Date: 10/5/10				
		Signature:	K,	2

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.