KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP TEST

Type Test	t:				(See Instruct	ions on Re	verse Side)				
Op	en Flo	W											
Deliverabilty				Test Date: 9-22-11				API No. 15 15-119-21001 - OGO					
Company		YPI	ORATION	L INIC			Lease			119-2100		Well Number	
County			Locat		Section		XIT		DNO /5		1		
MEAD NW NW			14		35S	RNG (E/W) 30W		/W)	,	Acres Attributed			
Field					Reservoir	OW/CHE	STER			thering Conn	ection		
Completion Date				Plug Back Total Depth 6275				Packer S NONE	Set at				
Casing Size 4.5			Weigt	πt	Internal Diameter 4.052		Set at 6360		Perforations 5743-5852		To soco		
Tubing Size			Weight		Internal Diameter		Set at		o-cocz rations	6062-6066 To			
2.375 4.7			4.7		1.995		6117		renorations		10		
Type Cor COMIN	IGLE	D G	AS		Type Flui WATE	d Production R/OIL	n		Pump Ui		Plunger? Yes	/ No	
Producing ANNUL		(Ani	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gra	avity - G	
Vertical C	Depth(1)				Pres	sure Taps		**			Run) (Prover) Size	
6192						FLA					2.067	•	
Pressure	Buildu	p:	Shut in	1-11	20 at _1	245	(AM) (PM)	Taken 9-	22-11	20	1245	(AM) (PM)	
Well on L	Jine:										at		
						OBSERVE	D SURFAC	E DATA	-	-	Duration of Shut-i	n 24.0 Hours	
Static / Orifit Dynamic Siz Property (inch		ze Prover Press			Flowing	Well Head		Casing		Tubing			
					Temperature t	Temperature 1	Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Wellhead Pressure (P_w) or (P_l) or (P_L)		Duration (Hours)	Liquid Produced (Barrels)	
		<u></u>	psig (Pm)	Inches H ₂ 0	· · · · · · · · · · · · · · · · · · ·		psig 65.7	psia psig 80.1		psia	24.0		
Flow							30				24.0		
			<u>.</u>		 	FLOW STR	EAM ATTR	IBUTES	1			<u> </u>	
Plate	<u> </u>		Circle one;	Press			Flowing			· · · · · · · · · · · · · · · · · · ·	· 1	Florida	
Coefflecient (F _p) (F _p) Mcfd		Meter or Prover Pressure		Extension	Grav Fac	lor 1	Temperature	1	iation ctor	Metered Flor	W GOR (Cubic Fee	Flowing ! at/ Fluid	
			psia	Paxh	F,		Factor F _{II}	F	₽¥	(Mcfd)	Barrel)	Gravity G_	
		l		<u></u>	(ODEN EL	OW) (DELIV	ED ADILITY		ATIONO				
(P _c) ² =		:	(P)2 =	·:								= 0.207	
			1	Choose formula 1 or 2			T	P _z - 14.4) +			(P _d) ⁷	=	
(P,)2-(I		(F	°_)² - (P_,)²	1. P _c - P _a	LOG of formula		Slo	essure Curve pe = "n"	١,,,	I.OG		Open Flow Deliverability	
(P _e)2 - (우,)?		ļ	2. P, P, P	1. or 2. and divide	P.2. P.2	As	or signed			Antilog	Equals R x Antilog	
ļ				divided by: P2-P	2 bry:	<u>i_" "_i</u>	Stand	lard Slope		<u> </u>		(Mctd)	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	vility			Mcfd @ 14.65 psi	1	
The	under	ione	d authority o			tates that h			n maka si	ha -b	ort and that he ha		
				aid report is tru								s knowledge of, 20	
						RECE			_u, 0,				
COP	Y TC	K	CC WICH					PRE	<u>CISIO</u>		NE AND TES	TING	
COP	Y TO	K	CC DODG	E CITY		DEC 2	3 2011		I	For MARK BRO	Company CK		
			For Corni	miasion			-				cked by	·	

exempt status und and that the foreg correct to the best	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator RAYDON EXPLORATION, INC. going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the XIT #1
	ounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Title: President

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.