RECEIVED:2

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

DEC 3 1 2012

Type Test				(-	See Instruct	ions on Het	rerse Side	!)			K	CC V	VICHIT	
Open Flow Deliverabilty					Test Date: Dec. 6, 2012				API No. 15 15-033-21325 - 0000					
Company Hummor					Lease Beeley						2-22	Well Nur	mber	
County Location Comanche NE NE SW				Section 22			TWP 32S		RNG (E/W) 18W		-	Acres Attributed 160		
Field Nescatunga				Reservoir Marmaton			Gas Gathering Connection Oneok							
Completion Date Oct. 1, 2002			Plug Bac 5150'	Plug Back Total Depth 5150'			Packer Set at							
		Weig 15.50		Internal D 4.950"	Internal Diameter 4.950"		Set at 5710'		Perforations 5108'		т₀ 5115′			
Tubing Size Weigh 2-3/8" 4.70#				internal [1.995"	Diameter	Set at 3551'		Perforations			То			
Type Completion (Describe) Single					Type Fluid Production Saltwater			Pump Ur	nit or Traveling	Plunger?	Yes	/ No		
Producing	Thru (/	Annulus / Tubir	ng)	% C	Carbon Dioxi	de		% Nitrog	jen		Gas G	iravity - G	à _g	
Tubing Vertical D	epth(H)				Pres	sure Taps					(Meter	Run) (Pr	over) Size	
Pressure	Buildun:	Shut in De	ec. 5	12 _{at} 8	:00	(AM) (PM)	Taken D	ec. 6	20	12 _{at} 1	2:00	(AM) (PM)	
Well on L	•		2			,								
					OBSERVE	D SURFAC	E DATA			Duration	of Shut	t-in Z'	{+ Hou	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	d Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)	inches H ₂ 0			385	-		psig psia					
Flow														
		MATERIAL TO A			FLOW STR	REAM ATTR	IBUTES							
Plate Coeffictient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia	Meter or Extension		Gravity Factor F _g		Deviation Factor F _{pv}		Metered Flov R (Mcfd)	- 1	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
		- 1:00		(OPEN EL	OW) (DELIV	ERARII ITV	CALCIB	ATIONS						
P _c) ² =		: (P _w) ²	=:	P _d =			- 14.4) ا		· · · · · · · · · · · · · · · · · · ·			$(a)^2 = 0.26$ $(a)^2 = $		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	Choose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide		Backpressure Curv Slope = "n"or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
		· · · · · · · · · · · · · · · · · · ·					· •					+		
Open Flow Mcfd @ 14.69			.65 psia	5 psia Deliverability			Mcfd @ 14.65 psia							
The	undersig	erein, and that	on behalf of the said report is tru (if any)	Company,			uthorized	/ `	he above repo	Company	it he h	las know	ledge of 20 12	
		For Con	nmission			-			Che	cked by				

DEC 3 1 2012

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 Hummon Corporation 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 Beeley 2-22 gas well 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 mct/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.	
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THE PROPERTY OF	Fitte: Froduction Administrator
Title: Froduction Administrator	

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.