KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Lease

Platt

TWP

34S

Test Date:

Section

6

Dec. 4, 2012

API No. 15

RNG (E/W)

15W

15-007-23183-00-00

Type Test:

Company

County

Barber

Open Flow

Deliverabilty

Hummon Corporation

Location

SE NW

DEC 3 1 2012

KCC WICHITA

Well Number

640

Acres Attributed

2-6

Gas Gathering Connection Field Reservoir Oneok Wells North Mississippian Plug Back Total Depth Packer Set at Completion Date 5322' None Oct. 19, 2007 Tο Casing Size Weight Internal Diameter Set at Perforations 4826 4808 5-1/2" 15.5# 4.950" 5180 To Tubing Size Weight Internal Diameter Set at **Perforations** 2-3/8" 4.70# 1.995" 4545 Type Fluid Production Pump Unit or Traveling Plunger? Yes / No Type Completion (Describe) Oil and Saltwater PU Single Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G Tubing (Meter Run) (Prover) Size Vertical Depth(H) Pressure Taps 20 12 at 20 12 at 8:00 Dec. 4 Dec. 5 (AM) (PM) Taken (AM) (PM) Shut in Pressure Buildup: _ 20 ___ at (AM) (PM) 20 ____ at ____ __ (AM) (PM) Taken Well on Line: Started 24+ **OBSERVED S. RFACE DATA** Duration of Shut-in Hours Tubing Circle one: Casino Pressure Orifice Flowing Well Head Static / Liquid Produced Wellhead Pressure Duration Differential Wellhead Pressure Meter Size Temperature Temperature Dynamic (P_w) or (P_t) or (P_c) (P_w) or (P_1) or (P_c) (Hours) (Barrels) Prover Pressur in (inches) Property psig (Pm) Inches H₂0 psig psig psia 134.4 Shut-In 120 Flow FLOW STREAM ATTRIBUTES Flowing Circle one: Plate Flowing Press Gravity Deviation Metered Flow GOR Temperature Meter or Fluid Coefficient Extension Factor Factor (Cubic Feet/ Gravity Prover Pressure Factor $(F_{{}_{\flat}})(F_{{}_{p}})$ (Mcfd) Barrel) P_xh F. F,, psia F,, G_ Mcfd (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_{i})^{2} = 0.207$ $(P_c - 14.4) + 14.4 =$ $(P_d)^2 =$ P == $(P_{w})^{2} =$ $(P_c)^2 =$ Backpressure Curve Open Flow LOG of $(P_{x})^{2} - (P_{w})^{2}$ 1. P.2 - P.2 (P₁)² - (P₁)² Slope = "n" n x LOG Deliverability formula 1. or 2. - or - -Antilog Equals R x Antilog 2. P.2-P.2 $(P_a)^2 \cdot (P_a)^2$ Assigned P.2 - P.2 (Mcfd) Standard Slope d by: P.2 - P.2 bv: Mcfd @ 14.65 psia Mcfd @ 14.65 psia Deliverability Open Flow The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of day of _Decembe the facts stated therein, and that said report is true and correct. Executed this the Witness (If any) Checked by For Commission

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 Platt 2-6 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 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: Alc 28, 2012 Alc 28, 20
Signature: My Market Ma

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 RECENED 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 DEC 3 1 20 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.

KCC WICHITA