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SEP 0 4 2012 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST CONSERVATION DIVISION Type Test: SIA Test (See Instructions on Reverse Side) WICHITA KS Open Flow Test Date: API No. 15 Deliverabilty 15-119-21213 - 00-00 03-17-12 Well Number Lease Company **POSSUM** 1 KEITH F WALKER OIL AND GAS Acres Attributed TWP RNG (E/W) Location Section County 27W SW SW NE 328 MEAD 9 Gas Gathering Connection Reservoir Field DCP MIDSTREAM MORROW/CHESTER **POSSUM SHOAL** Packer Set at Plug Back Total Depth Completion Date NONE 5780 9-22-10 Perforations To Internal Diameter Set at Casing Size Weight 5730 5530 5851 11.6 4.000 4.5 Perforations Internal Diameter Set at Weight **Tubing Size** 5513 1.995 2.375 4.7 Pump Unit or Traveling Plunger? Yes / No Type Fluid Production Type Completion (Describe) YES-PLUNGER **COMINGLED GAS** WATER/OIL Gas Gravity - G % Nitrogen % Carbon Dioxide Producing Thru (Annulus / Tubing) .786 **TUBING** (Meter Run) (Prover) Size Pressure Taps Vertical Depth(H) 3.068" **FLANGE** 5630 03-17-12 1010 03-16-12 (AM) (PM) (AM) (PM) Taken 20. Pressure Buildup: (AM) (PM) _ (AM) (PM) Taken. 20 _ 20_ Well on Line: Started **OBSERVED SURFACE DATA** Duration of Shut-in Hours Tubing Circle one Pressure Casino Flowing Well Head Static / Orifice Duration Liquid Produced Wellhead Pressure Wellhead Pressure Meter Differential Temperature Temperature (Barrels) Dynamic Size (P,) or (P,) or (P,) (Hours) Prover Pressure (P,) or (P,) or (P,) in (inches) 1 t Property psig (Pm) Inches H₂0 psia psig psia giaq 220.3 24.0 176.1 190.5 205.9 Shut-In Flow FLOW STREAM ATTRIBUTES Flowing Circle one. Flowing GOR Plate Proce Gravity Deviation Metered Flow Fluid Temperature Meter or (Cubic Feet) Coeffiecient Extension Factor Factor Gravity (F_b) (F_p) Mcfd Prover Pressure Factor Barrel) (Mcfd) F,, Paxh F, G_ psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $(P_{-})^{2} =$ $(P_a - 14.4) + 14.4 =$ Choose formula 1 or 2 Backpressure Curve Open Flow LOG of (P_)2 - (P_)2 1, P2-P2 Slope = "n" Deliverability n x LOG formula 1. or 2. Antiloa --- or - - - -Equals R x Antilog 2. P.2.P.2 Assigned (P_)2 - (P_)2 P.2 - P.2 (Mcfd) Standard Slope divided by: P.2 - P.2 Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia 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 the facts stated therein, and that said report is true and correct. Executed this the 16 Witness (if any)

For Commission

KANSAS CORPORAT

l dec	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt s	status under Rule K.A.R. 82-3-304 on behalf of the operator KEITH F. WALKER OIL AND GAS
	the foregoing pressure information and statements contained on this application form are true and
orrect to	o the best of my knowledge and belief based upon available production summaries and lease records
f equipr	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
Iher	reby request a one-year exemption from open flow testing for the POSSUM 9 #1
	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
Lfuri	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
iaii as i	medessary to corroborate and diameter exemplifications are made and a second a second and a second a second and a second a
•	
)ate: _0	8-27-12
	Signature: <u>Steve Dixon</u>
	Title: Production Foreman

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.