KANSAS CORPORATION COMMISSION

Form G-2 Received ** 898) KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST FEB 0 6 2015 (See Instructions on Reverse Side) Type Test: CONSERVATION DIVISION Open Flow WICHITA, KS Test Date: API No. 15 Deliverabilty 22421 007 0000 TANUARY 22 2015 15 Company Well Number Lease RED CEDAR OIL 1-2 FARNEY County Location Section TWP RNG (E/W) Acres Attributed BARBER 2 345 12.W NΕ Gas Gathering Connection Field Reservoir AMERICAN PIPE LINE GROEN DYKE MISSISSIPPI Completion Date Plug Back Total Depth Packer Set at 12 15 4994 93 Casing Size Periorations Internal Diameter 70 Weight Set at 4.5 3,927 4681 4661 4996 10.5 Tubing Size Internal Diameter Perforations Set at Weight 4.7 1,995 2.375 4647 Pump Unit or Traveling Plunger? Yes / No Type Completion (Describe) Type Fluid Production PUMP UNIT SINGLE WTR Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G ANNULUS Vertical Depth(H) (Meter Run) (Prover) Size Pressure Taps 2015 Pressure Buildup: Shut in JANUARY 299 ______ 19 ____ at ______ (AM) (PM) 2015 Started JANUARYZZ 19 at 6:00 (AM) (PM) Taken _____ 19 '___ at ______ OBSERVED <u>SURFACE DATA</u> Duration of Shut-in Circle one: Pressure Casing Tubing Static / Flowing Orifice Well Head Meter or Differential Wellhoad Presenta Wellhead Pressure Duration Liquid Produced Dynamic Size Temperature Temperature Prover Pressure in (h) (P,) or (P,) or (P,) (Hours) (Barrels) (P_) or (P.) or (P.) Ргарелу inches t psig inches H₋0 psig Shut-In 130 Flow FLOW STREAM ATTRIBUTES Plate Flowing Press Flowing Gravity Deviation Metered Flow GOR Coeffiecient Meter or Extension Temperature Fluid Factor Factor (Cubic Feet/ R $(F_a)(F_p)$ Prover Pressure Factor Gravity √PxH F (Mcfd) Barrei) psia Mold F, G" (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_x)^2 = 0.207$ $(P_{c})^{2} =$ $(P_a - 14.4) + 14.4 =$ $(P_4)^2 =$ Backgressure Curve (P.)2~(P.)2 1. P.z.P.z LOG of Open Flow Slope = "n" formula n x LOG Deliverability 2. P.z.-P.z --- 05----Antilog 1. or 2. (P_)2 - (P_)2 Equals R x Antilog Assigned P 2 P 2 divided by: P.2 - P.2 Standard Slope Mcfd Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia 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 JANUARY 2015 stated therein, and that said report is true and correct. Executed this the RED CEDAR OIL LLC Witness (if any) PALE WALKER 30991 For Commission

		1	•	wai i
	.24 (A.)	grund a		र्ज क्षेत्रिक के
I declare under penalty or p	erjury under the laws	of the state of Kansa	s that I am auth	norized to request
exempt status under Rule K.A.R.	82-3-304 on behalf of t	he operator $R_{\mathcal{E}\mathcal{Q}}$	CEDAR O	IL LLC
and that the foregoing information	on and statements con	tained on this applic	ation form are t	rue and correct to
the best of my knowledge and b	elief based upon gas	production records a	nd records of e	quipment installa-
tion and/or of type completion or			_	an agency of the victorian
I hereby request a permanent	t exemption from open (flow testing for the	FARNEY	
gas well on the grounds that said				
	,			
(Check one)				***
<u> </u>	nethane producer			
<u></u>	plunger lift due to wate			•
	natural gas for injection			R
	at the present time; K			
is incapable of	of producing at a daily	rate in excess of 150) mcf/D	•
•				e companie e
		•		ω). Φ .••
• •				
Date: JANUARY 22 2	1015	ı	•	,
Date: JANUARY 22 2	.015	1	•	
Date: JANUARY 22 Z				
Date: JANUARY 22 2				
Date: JANUARY 22 2			•	
Date: JANUARY 22 7				
Date: JANUARY 22 Z	Signature:	Daleh	Jalker	1 15000E
Date: JANUARY 22 Z	Signature:	Dale L OPERATOR	<u>Jalker</u> 30991	
Date: JANUARY 22 2		Dale L Operator)alker 30991	2.5760

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.