

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Conservation Division

15-17-20574-0001

Form C-5 Rev.

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: _____

Company: Ritehic Exploration, Inc. Lease: Riney Trust Well No. 1

County: Scott Location: #04080 N 4080E SW Section: 12 Township: 17S Range (R/W): 31 Acres: _____

API Well Number: _____ Reservoir(s): Macmaton Gas Pipeline Connection: NCRA

Completion Date: _____ Type of Completion (Describe): _____ Plug Back T.D.: _____ Packer Set At: _____

Lifting Method: Pumping Type Liquid: Oil API Gravity of Liquid/Oil: 39.6

Casing Size: 5 1/2 Weight: 15.5 ID: 4.622 Set At: _____ Perforations: 4354 To: 4358

Tubing Size: 2 3/8 Weight: _____ ID: 4.577 Set At: _____ Perforations: _____ To: _____

Pretest Starting Date: _____ Time: _____ AM/PM Ending Date: _____ Time: _____ AM/PM

Test Starting Date: 7-8-03 Time: 1:30 AM/PM Ending Date: 7-9-03 Time: 1:30 AM/PM

OIL PRODUCTION OBSERVED DATA

Bbls./In.	Stock Tank		Starting Gauge			Ending Gauge			Net API Bbls.	
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:										
Test	<u>250</u>	<u>6511</u>	<u>1'</u>	<u>1"</u>	<u>21.91</u>	<u>7'</u>	<u>2"</u>	<u>143.62</u>	<u>0</u>	<u>121.91</u>
Test:										

GAS PRODUCTION OBSERVED DATA

Type Measuring Device	Entry Size	Orifice Size	Meter-Prover-Tester Pressure					Diff. Press. (h _w) or (h _d)	Gas Gravity (G _v)	Flowing Temp. (t)
			In. Water	In. Merc.	Psig or (P _d)	%CO ₂	H ₂ Sppm			
Orifice Meter										
Critical Flow Prover										
MERLA Well Tester										

GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (F _d) (F _v)	Meter-Prover Press. (P _{stia})(P _m)	Press. Extension $\sqrt{h_w \cdot P_m}$	Gravity Factor (F _g)	Flowing Temp. Factor (F _t)	Deviation Factor (F _p)	Sqr. Rt. Chart Factor (F _c)
Gas Prod. MCFD Flow Rate (R):	Oil Prod. Bbls./Day: <u>121.91</u>	Gas/Oil Ratio (GOR) =				Cubic Feet per Bbl.

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 9 day of July 2009

For Offset Operator

For Commission

For Company

(Rev. 10/96)

RECEIVED
 JUL 16 2009
 KCC WICHITA