

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

CONFIDENTIAL

Form C-5 Revised

Conservation Division
 TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 10-26-27-93
 Company Uiking Lease Yost Well No. 2
 County Lane Location SE Section 8- Township 18 Range 28 Acres
 Field LKC Reservoir LKC Pipeline Connection NCRH
 Completion Date 8-93 Type Completion (Describe) Oil Sample Plug Back T.D. Packer Set At
 Production Method: Pumping Type Fluid Production OIL CWTR API Gravity of Liquid/Oil 36.4
 Flowing Casing Size 4 1/2 Weight 10.5 I.D. 4.159 Set At 4223 Perforations To 4251
 Tubing Size 2 7/8 Weight 4.7 I.D. 4.220 Set At 4220 Perforations To
 Pretest: Starting Date 10-26-93 Time 10:00 Ending Date 10-27-93 Time 10:00 Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure			Choke Size	
Casing:	Tubing:					
Bbls./In.	Tank Size Number	Starting Gauge		Ending Gauge		Net Prod. Bbls.
		Feet	Inches	Feet	Inches	Water Oil
Pretest:						
Test:	200	126 7/8	1 0	20 0/4	2 2	43 4/2 56 23.8
Test:						

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range				
Pipe Taps:	Flange Taps:	Differential:		Static Pressure:			
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester Pressure In. Water	Tester Pressure Paig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter							
Critical Flow Prover							
Orifice Well Tester							

FROM CONFIDENTIAL GAS FLOW RATE CALCULATIONS (R)

Coeff. MCFD (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia) (Pm)	Extension $\sqrt{hw} \times Pm$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fdv)	Chart Factor (Fd)

Gas Prod. MCFD _____ Oil Prod. Bbls./Day: 23.38 Gas/Oil Ratio (GOR) = _____ Cubic Ft. per Bbl.
 Flow Rate (R): _____

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 27th day of Aug 1993
 _____ For Offset Operator _____ For State _____ For Company