

STATE OF KANSAS - CORPORATION COMMISSION  
 PRODUCTION TEST & GOR REPORT

Conservation Division

Form C-5 Revised

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 9-27-83

Company Martin Oil Producers Inc Lease Graber-Pinkerton Well No. 2

County Kingsman Location 9 Township 29 Range 6 W Acres 40

Field Klaver NE Reservoir MISS Pipeline Connection Koch - PNG

Completion Date 11-18-82 Type Completion (Describe) MISS Plug Back T.D. MISS Packer Set At MISS

Production Method: Pumping Type Fluid Production MISS API Gravity of Liquid/Oil MISS

Flowing MISS Pumping MISS Gas Lift MISS

Casing Size	Weight	I.D.	Set At	Perforations	To
<u>4 1/2</u>			<u>4109</u>	<u>4092-4100</u>	
Tubing Size	Weight	I.D.	Set At	Perforations	To
<u>2 3/8</u>			<u>4100</u>		

Pretest: Starting Date 9-27-83 Time 9:15 Ending Date 9-28-83 Time 9:15 Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure			Choke Size					
Casing:	Tubing:									
Bbls./In.	Tank	Starting Gauge			Ending Gauge			Net Prod. Bbls.		
1.67	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:										
Test:	<u>200</u>	<u>36477</u>	<u>5</u>	<u>2</u>		<u>5</u>	<u>5</u>			<u>5</u>
Test:										

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range					
Pipe Taps:	Flange Taps:	Orifice	Meter-Tester	Prover-Tester	Differential:	Static Pressure:		
Measuring Device	Run-Prover-Tester Size	Orifice Size	In. Water	In. Merc.	Pressure Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter	<u>3</u>	<u>1.000</u>			<u>260</u>	<u>2</u>		
Critical Flow Prover								
Orifice Well Tester								

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 (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD 165 MCF Oil Prod. Bbls./Day: 5 Gas/Oil Ratio (GOR) = 33 Cubic Ft. 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 the 28 day of 9 1983

For Offset Operator Steve Van Gueson For State William S. Stockstill For Company