

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: Kostner Well No.: 4

County: Kingman Location: NE NE SW Section: 3 Township: 29 Range: 16 W Acres: 40

Field: KLaver NE Reservoir: MISS Pipeline Connection: Koch - PNG

Completion Date: 3-11-82 Type Completion (Describe): MISS Plug Back T.D.: 4102 Packer Set At: 4078-85

Production Method: Flowing Pumping Gas Lift Type Fluid Production: MISS API Gravity of Liquid/Oil: 4078-85

Casing Size: 4 1/2 Weight: 4297 I.D.: Set At Perforations: To

Tubing Size: 2 3/8 Weight: 4102 I.D.: Set At Perforations: To

Pretest: Starting Date: 9-27-83 Time: 0900 Ending Date: 9-28-83 Time: 0900 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:	200	52404	4	4	4	7			5
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		Diff. Press.	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter			In. Water	In. Merc.	Psig or (Pd)	(hw) or (hd)	
Critical Flow Prover		Rotary Meter			251		RECEIVED STATE CORPORATION COMMISSION NOV 8 1983
Orifice Well Tester							CONSERVATION DIVISION Wichita, Kansas

GAS FLOW RATE CALCULATIONS (R)

Coeff. (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: 120 MCF Oil Prod. Bbls./Day: 5 Gas/Oil Ratio (GOR) = 24 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 19 83

For Offset Operator: Steve Van Dusen For State: William S. Stockstill For Company: