

STATE OF KANSAS - CORPORATION COMMISSION
PRODUCTION TEST & GOR REPORT

Conservation Division

Form C-5 Revised

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 7/9/90Company Stawson Ex. Co. Lease Dickey I Well No. 1County Lane Location Marion Section 31 Township 16s Range 29w AcresField Marion Reservoir Marion Pipeline ConnectionCompletion Date 7-19-90 Type Completion (Describe) Marion Plug Back T.D. 4490-4599 Packer Set AtProduction Method: Flowing Type Fluid Production Gas Lift API Gravity of Liquid/OilCasing Size 4 Weight 4594 I.D. 4376 Set At 4466 Perforations ToTubing Size 2 3/8 Weight 4449 I.D. 4449 Set At 4449 Perforations ToPretest: Starting Date 7/9/90 Time 3:05 Ending Date 7/10/90 Time 3:05 Duration Hrs. 24Test: Starting Date 7/9/90 Time 3:05 Ending Date 7/10/90 Time 3:05 Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure			Separator Pressure			Choke Size		
Casing:	Tubing:							
Bbls./In.	Tank		Starting Gauge			Ending Gauge		
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels
Pretest:	250	119625						
Test:	250	119619	2'	7" 5	52.60	8	8	173.68
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
			In. Water	In. Merc.	(hw) or (hd) Gas (Gg)
Orifice Meter					
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 121 Oil Prod. 121 Gas/Oil Ratio (GOR) = 121 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 10 day of July 19 90

For Offset Operator

For State

For Company