

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

15-007-22390-0001

Form C-5 Revised

Conservation Division

TYPE TEST: Initial Annual X Workover Reclassification TEST DATE:

Company: Pickrell Drilling Company Lease: Meairs Well No.: B-1

County: Barber Location: NW NW SE Section: 27 Township: 30S Range: 12W Acres:

Field: NA Reservoir: Arbuckle Pipeline Connection: Koch

Completion Date: Type Completion(Describe): Open Hole Plug Back T.D.: 4710' Packer Set At:

Production Method: Flowing Pumping X Gas Lift Type Fluid Production: Oil & Water API Gravity of Liquid/Oil: 40°

Casing Size: 4 1/2" Weight: 10.5# I.D.: Set At 4705' Perforations: 4705' OPEN HOLE To: 4710'

Tubing Size: 2 3/8" Weight: 4.7# I.D.: Set At Perforations: To

Pretest: Starting Date: 8-10-97 Time: 8:00 am Ending Date: 8-11-97 Time: 8:00 am Duration Hrs.: 24

Test: Starting Date: 8-11-97 Time: 8:00 am Ending Date: 8-12-97 Time: 8:00 am 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.		
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:	200	178835	5	10	117.35	5	11	119.02	79	1.67
Test:	200	178835	5	11	119.02	6	0	120.70	85	1.67
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 In. Water	Pressure In. Merc. Paig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter							
Critical Flow Prover			NO GAS FLOWING				
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

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

Gas Prod. MCFD: 0 Oil Prod. Bbls./Day: 2 Gas/Oil Ratio (GOR) = 0 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 28th day of August 19 97

For Offset Operator: For State: Don Aumiller/JG For Company: