

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Copy of Operator
 15-077-21178-0000
 OCT 1 1988 Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: 10-4-88

Company AMERICAN ENERGIES CORP. LECHNER Lease Well No. A #1

County HARPER Location NE NE NW Section 6 Township 31S Range 9W Acres 40

Field WASHBON. Reservoir SIMPSON SD. Pipeline Connection KOCH

Completion Date 9-9-88 Type Completion (Describe) TUBING Plug Back T.D. 4755' Packer Set At N/A

Production Method: Pumping Type Fluid Production OIL API Gravity of Liquid/Oil 48

Flowing Casing Size 4 1/2 Weight 10.5 # I.D. Set At 4751' Perforations To OPEN HOLE 4'

Tubing Size 2 3/8 Weight 4.7 I.D. Set At 4725 Perforations To N/A

Pretest: Starting Date Time Ending Date Time Duration Hrs.

Test: Starting Date 10-3-88 Time 1400 Ending Date 10-4-88 Time 1400 Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure # Separator Pressure # Choke Size

Bbls./In.	Tank		Starting Gauge			Ending Gauge			Net Prod. Bbls.	
	Size	Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
1.67										
Pretest:										
Test:	200	50840	8	2.25		9	2.25		21	20.04
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 In. Water	Tester In. Merc.	Pressure Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter								
Critical Flow Prover			Lease Use Only					
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia)	Extension (Pm)	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Flow Rate (R): Oil Prod. Bbls./Day: Gas/Oil Ratio (GOR) = 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 4 day of 10 19 88

For Offset Operator For State For Company