

15-141-20290-00-00  
N

STATE OF KANSAS - CORPORATION COMMISSION  
PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: 2-21-95

Company: BRUNGART OIL & LEASING Lease: BRANT Well No. 1

County: OSBORNE Location: NE SE SW Section: 34 Township: 9 Range: 12W Acres: 1

Field: Reservoir: LKC Pipeline Connection: FARMLAND

Completion Date: 1-20-95 Type Completion(Describe): 3399 Plug Back T.D.: 3399 Packer Set At: 3399

Production Method: 5PM 7 IS 42 Type Fluid Production: OIL API Gravity of Liquid/Oil: 39

Flowing (Pumping) Gas Lift: 5 1/2 Weight: 2 3/8 I.D.: 3070 Set At: 3399 Perforations To: 3051-55

Pretest: Starting Date: 2-20-95 Time: 1:00 PM Ending Date: 2-21-95 Time: 1:00 PM 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	Feet	Inches	Water Oil
Pretest:						
1.67/in	200	4299	6 0	7	3	25
Test:	200	H2O	5 5	6	3	17

GAS PRODUCTION OBSERVED DATA

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

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 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 21st day of FEBRUARY 19 95

For Offset Operator: *Martin Miller* For State: *Lloyd Brunhart* For Company:

