

15-163-22979-00-00

STATE OF KANSAS - CORPORATION COMMISSION  
PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division  
 TYPE TEST: Initial Annual Workover Reclassification TEST DATE:  
 Company Hess Oil Co. Lease Kollman Well No. 1  
 County Rooks Location NE-SW Section 27 Township 7 Range 18 W Acres  
 Field K.C. Reservoir Clear Creek Pipeline Connection  
 Completion Date Type Completion (Describe) Plug Back T.D. Packer Set At  
3260-3379  
 Production Method: Pumping Type Fluid Production Oil API Gravity of Liquid/Oil  
 Flowing Casing Size 5 1/2 Weight I.D. 3358 Perforations 3011 To 3048  
 Tubing Size 2 7/8 Weight I.D. 3240 Perforations To

Pretest: Starting Date Time Ending Date Time Duration Hrs.  
 Test: Starting Date 7-13-88 Time 8:40 AM Ending Date 7-13-88 Time 2:40 PM Duration Hrs. 6

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:									
Test:									
1.67	200	1	2	11	3	0		22	7

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 In. Water In. Merc.	Pressure 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 \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_

For Offset Operator Dale F. Balthezou For State Michael J. Rogers For Company

D-1955' FSL  
3275' FEL  
TOP K.C. 3012