

STATE OF KANSAS - CORPORATION COMMISSION
 PRODUCTION TEST & GOR REPORT

Conservation Division Form C-5 Revised

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE: FEB 1 1990

Company: DAVIS PETROLEUM Lease: KEARNS Well No. 1

County: GOVE Location: 100'E NW NW NW Section: 14 Township: 11 Range: 31 Acres:

Field: Reservoir: LANS-KC Pipeline Connection: KOCH

Completion Date: 1-26-90 Type Completion(Describe): Plug Back T.D. 4567 Packer Set At:

Production Method: SPM 12 LS-64 Type Fluid Production: OIL API Gravity of Liquid/Oil: 38.60

Flowing: Pumping Gas Lift: Casing Size: 4 1/2 Weight: I.D.: Set At: 4619 Perforations: 4296 - 4299 To:

Tubing Size: 2 3/8 Weight: I.D.: Set At: 4564 Perforations: 4233 - 4236 To:

Pretest: Starting Date: Time: Ending Date: Time: Duration Hrs.:

Test: Starting Date: 1-31-90 Time: 2:45 PM Ending Date: 2-1-90 Time: 2:45 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	Barrels	Feet	Inches	Barrels	Water	Oil
1.67										
Pretest:										
Test:	200	144733	4	8		9	6		0	97
Test:	200	144734	1	3 1/2		3	3		0	39

Total - 136

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 Pressure In. Merc.	Tester 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 /hw x Pm	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD: 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 1 day of FEB 19 90

Martin L. Miller

Bob Brock

For Offset Operator

For State

For Company

MAR 01 1990
3-1-1990