

15-069-22464-0001

STATE OF KANSAS - CORPORATION COMMISSION
PRODUCTION TEST & GOR REPORT JUN 1 1989

Form C-5 Revised

Conservation Division

TYPE TEST: (Initial) Annual Workover Reclassification TEST DATE:

Company Lease Well No.

Ritchie Exploration Inc Anita Davis #1

County Location Section Township Range Acres

Graham NE-NW-NW 7 7 21

Field Reservoir Pipeline Connection

LKC Noct

Completion Date Type Completion (Describe) Plug Back T.D. Packer Set At

Pumping 3764

Production Method: Type Fluid Production API Gravity of Liquid/Oil

Flowing (Pumping) Gas Lift Crude

Casing Size Weight I.D. Set At Perforations To

4 1/2 3742 3600-04, 3515-18

Tubing Size Weight I.D. Set At Perforations To

2 3/8 3700'

Pretest: Starting Date Time Ending Date Time Duration Hrs.

Test: Starting Date 6-1-89 Time 9:00 AM Ending Date 6-2-89 Time 9:00 AM, 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure			Separator Pressure			Choke Size	
Casing:		Tubing:					
Bbls./In.	Tank	Starting Gauge	Ending Gauge		Net Prod. Bbls.		
1.67	Size Number	Feet Inches Barrels	Feet Inches Barrels	Water	Oil		
Pretest:							
Test:	200 47299	6 3 125.25	9 1/4 135.67	0	10.42		
Test:							

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range				
Pipe Taps:	Flange Taps:	Differential:	Static Pressure:				
Measuring Device	Run-Prover Tester Size	One Side Meter-Tester Pressure	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)		
Orifice Meter	Size	In. Water In. Merc. Psig or (Pd)					
	JUN 6 1989						
Critical Flow Prover							
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia) (Pm)	Extension / sqrt(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 _____ day of _____ 1989

For Offset Operator [Signature] For State [Signature] For Company [Signature]