

STATE OF KANSAS - CORPORATION COMMISSION  
 PRODUCTION TEST & GOR REPORT

15-095-20396-0000 Form C-5 Revised

Conservation Division

TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 7-17-84

Company: Texaco Inc. Lease: DE Bertholt Well No.: 3

County: Kingman Location: 150' NW C - SE - SW Section: 23 Township: 29 Range: 8 Acres: 160

Field: Belmont Center Reservoir: Miss. Pipeline Connection: PNG - Permian

Completion Date: 5-20-76 Type Completion(Describe): o.i. Plug Back T.D.: 4215 Packer Set At:

Production Method: Pumping Type Fluid Production: Oil-water API Gravity of Liquid/Oil: 36.0

Flowing Casing Size: 5 7/8 Weight: 15.6 I.D.: 4.840 Set At: 4173 Perforations: To 4228

Tubing Size: 2 3/8 Weight: 4.7 I.D.: 4.239 Perforations: To

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

Test: Starting Date: \_\_\_\_\_ Time: \_\_\_\_\_ Ending Date: \_\_\_\_\_ Time: \_\_\_\_\_ Duration Hrs.:

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure			Separator Pressure			Choke Size			
Casing: <u>250 psf</u>			Tubing: <u>250</u>			<u>250</u>			
Bbls./In.	Tank	Starting Gauge			Ending Gauge			Net Prod. Bbls.	
<u>1.67</u>	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water	Oil
Pretest:									
Test:	<u>200</u>							<u>110</u>	<u>4</u>
Test:									

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections				Orifice Meter Range				
Pipe Taps:		Flange Taps: <input checked="" type="checkbox"/>		Differential: <u>100</u>		Static Pressure: <u>500</u>		
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester In. Water	Pressure In. Merc.	Paig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter	<u>4</u>	<u>1.250</u>						
Critical Flow Prover						<u>08-15-84</u>	<u>AUG 15 1984</u>	
Orifice Well Tester								

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)	MCFD (Fp)	Meter-Prover Press. (Psia)	Extension (Pm)	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)
<u>4.874</u>			<u>65.48</u>	<u>1.240</u>			

Gas Prod. MCFD: \_\_\_\_\_ Oil Prod. Bbls./Day: 4 Gas/Oil Ratio (GOR) = 30,000 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 7th day of August 1984

For Offset Operator: \_\_\_\_\_ For State: \_\_\_\_\_ For Company: John K. Balding

RECEIVED  
 STATE CORPORATION COMMISSION  
 CONSERVATION DIVISION  
 Wichita, Kansas