

Conservation Division
 TYPE TEST: Initial (Annual) Workover Reclassification TEST DATE: 10-4-88
 Company: Texaco Inc Lease: D.E. Bertholf Well No.: 2
 County: Kingman Location: 100' SW C SW SW 23 Section: 29 Range: 8 Acres: 160
 Field: Belmont Center Reservoir: Mississippi Pipeline Connection: Texaco
 Completion Date: 8-22-76 Type Completion(Describe): oil Plug Back T.D.: 4236 Packer Set At: None
 Production Method: Type Fluid Production: API Gravity of Liquid/Oil:
 Flowing Pumping Gas Lift: oil & water
 Casing Size: 5 1/2 Weight: 15.5 I.D.: 5 Set At: 4270 Perforations: 4162 To: 4210
 Tubing Size: 3 1/2 Weight: 9.2 I.D.: 3 Set At: 4236 Perforations: 4228 To: 4233
 Pretest: Starting Date: 9-16 Time: 8 AM Ending Date: 9-16 Time: 9 AM Duration Hrs.: 1
 Test: Starting Date: 9-17 Time: 9 AM Ending Date: 9-17 Time: 10 AM Duration Hrs.: 1

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure			Separator Pressure			Choke Size	
Casing: 100			Tubing: 100				
Bbls./In.	Tank	Starting Gauge	Ending Gauge		Net Prod. Bbls.		
1.67	Size Number	Feet Inches Barrels	Feet Inches Barrels	Water	Oil		
Pretest:	200 Test	1 0 20.07	2 10 36.81	834	50		
Test:	200 Test	1 0 20.07	2 10 36.81	834	50		
Test:							

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections				Orifice Meter Range			
Pipe Taps: Flange Taps				Differential: 100 Static Pressure: 500			
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover-Tester Size	Passer Pressure In. Water In. Merc. Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter				10-18-88			
Critical Flow Prover	4	1,000					
Orifice Well Tester							

GAS FLOW RATE CALCULATIONS (R)

Gcoeff. (Fb)(Fp)(CWTC)	Meter-Prover Press. (Psia)(Pm)	Extension $\sqrt{hw \times Pm}$	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)
4.824		65.48	1.240			

Gas Prod. MCFD: 275 Oil Prod. Bbls./Day: 50 Gas/Oil Ratio (GOR) = 3.9285 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 17 day of 9 1988

For Offset Operator: _____ For State: _____ For Company: *D.E. Bertholf*

12-04-88