

Type Test		☒ Initial		☐ Annual		☐ Special		Test Date	
3-6-86									
Company				Connection					
TENNECO OIL CO.									
Pool				Formation				Unit	
BLANCO				MESA VERDE					
Completion Date		Total Depth		Plug Back TD		Elevation		Farm or Lease Name	
		4850						SCHWERTFEGER A LS	
Csg. Size 7"		WI.		Set At 3575		Perforations:		Well No.	
4 1/2"				4847		From 4124 To 4619		1A	
Trq. Size		WI.		Set At		Perforations:		Unit Sec. Twp. Rge.	
2 3/8"				4511		From To		C 36 28N 9W	
Type Well - Single - Blindhead - G.C. or G.O. Multiple						Packer Set At		County	
						3420		SAN JUAN	
Producing Thru		Reservoir Temp. °F		Mean Annual Temp. °F		Boro. Press. - P _a		State	
								NEW MEXICO	
L		H		C _g		% CO ₂		% N ₂	
				.700					
						% H ₂ S		Prover	
								Meter Run	
								Taps	
FLOW DATA						TUBING DATA		CASING DATA	
NO.		Prover Line Size		X		Orifice Size		Press. p.s.i.g.	
								Diff. h _w	
								Temp. °F	
								Press. p.s.i.g.	
								Temp. °F	
								Duration of Flow	
SI								728	
1.		2x6x.75						212	
2.								815	
3.								815	
4.								48	
5.								3 hours	
RATE OF FLOW CALCULATIONS									
NO.		Coefficient (24 Hour)		$\sqrt{h_w P_m}$		Pressure P _m		Flow Temp. Factor Ft.	
								Gravity Factor F _g	
								Super Compress. Factor, F _{pv}	
								Rate of Flow Q, Mcfd	
1		11				224		1.012	
2.								1.195	
3.								1.0281	
4.								3063	
5.									
NO.		R _t		Temp. °R		T _r		Z	
1.		.33		508		1.32		.946	
2.									
3.									
4.									
5.									
NO.		F _c		Temp. °R		T _r		Z	
1.		740		547600		1.32		.946	
2.									
3.									
4.									
5.									
NO.		P _i ²		P _w ²		P _e ²		P _e ² - P _w ²	
1				224		50176		497424	
2									
3									
4									
5									
NO.		P _i ²		P _w ²		P _e ²		P _e ² - P _w ²	
1				224		50176		497424	
2									
3									
4									
5									
NO.		P _i ²		P _w ²		P _e ²		P _e ² - P _w ²	
1				224		50176		497424	
2									
3									
4									
5									
NO.		P _i ²		P _w ²		P _e ²		P _e ² - P _w ²	
1				224		50176		497424	