

Date Recd. ☒ Initial ☐ Annual		Date 1-17-78	
Company Great Lakes Chemical Corp.		Location Mesa Verde	
Completion Date 1-8-78	Initial Depth 4686	Current Depth 4629	Bottom 6110' KB
Well No. 4478	Well Name 4460' KB	Well No. 4532' KB	Well Name 5
Flow Rate 1 1/2	Pressure 2.9	Temperature 1.61	Open Ended
Type Well - Single - Brockenhead - G.G. or G.O. Multiple Single		San Juan	
Producing Through Tubing	Reservoir Temp. °F 114 @ 4686	Mean Annual 60	12.0
4478	4478	0.65 est.	--
FLOW DATA			
NO.	Prover Line Size	X	Orifice Size
1.	3/4" choke		
2.			
3.			
4.			
5.			
RATE OF FLOW DATA			
NO.	Coefficient (24 Hour)	$\sqrt{h_w P_m}$	Pressure P_m
1	11.00	--	112
2			
3			
4			
5			
NO.	P_c	Temp. °F	T_c
1	1.1671	522	1.392
2			
3			
4			
5			
P_c 1048		P_c^2 1,098,304	
NO.	P_w	P_w^2	$P_c^2 - P_w^2$
1	12,544	565	132,890
2			
3			
4			
5			
1680		1.1377	
1680		1.10159	
1680		0.75	
Remarks:			
Approved by Commission:		Conducted By:	
W. E. Landry		W. E. Landry	
W. E. Landry		W. E. Landry	