HALLIBURTON DIVISION LABORATORY

HALLIBURTON COMPANY MIDLAND DIVISION

LABORATORY WATER ANALYSIS

No. W1-223-69

To Pna American P	etroleum Corcoration	Date	6-15-69		
Hobbs, New Mexico		it nor any part thereof no or disclosed without first s of laboratory managemen course of regular business	This report is the property of Halliburton Company and neither it nor any part thereof nor a copy thereof is to be published or disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.		
Submitted by		Date Rec	6-11-69		
Well No. Plains Fed. #	9 Depth 4-828-36	Formation_	Delawere		
County Lea	Field Lust Delaws	Source_Pr	oduced		
Resistivity	.052 @ 68 F.			•	
Specific Gravity	1,181				
pH	5.6				
Calcium (Ca)	33, 200			*MPL	
Magnesium (Mg)	4,080			 	
Chlorides (Cl)	160,000				
Sulfates (SO ₄)	120				
Bicarbonates (HCO ₃)	50				
Soluble Iron (Fe)	15				
	· · · · · · · · · · · · · · · · · · ·		-		
Remarks:		J .	EXAMINER® VATION COMM KHIBIT NO	NOISSION	
_	Respectfully su	bmitted,			
Analyst: White	W	HALLIBURTON	COMPANY		
CC:	Ву	Front White	Loss C		

NOTICE

This report is limited to the described sample tested. Any user of this report agrees that Halliburton shall not be liable for any loss or damage, whether it be to act or omission, resulting from such report or its use.