

WELL LOGS

API number:	30-025-36839		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	MATADOR 19 STATE # 3

surface	ULSTR:	K	19	T	16S	R	32E
			1650	FSL	2310	FWL	

BH Loc	ULSTR:	K	19	T	16S	R	32E
			1650	FSL	2310	FWL	

Ground Level:	4370	DF:	4379	KB:	4380
Datum:	KB			TD:	4255

Land: STATE	Completion Date: (1)	11/12/2004	
	Date Logs Received:	12/28/2004	***Late***
	Date Logs Due in: (2)	12/2/2004	

Confidential:	NO		Date out:		
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval	
TD LD CN/GR	200 4243	Three Detector Litho-Density
HRLA	2619 4253	High Resolution Laterolog

OCD TOPS

Rustler	1197	Strawn			
Tansill		Atoka			
Yates	2483	Morrow			
7 rvrs	2783				
	3126	Austin			
	3210	Chester			
Queen	3391	Miss Lime			
Penrose					
Grayburg	3811				
San Andres	4134				
Glorieta					
Paddock					
Blinebry					
Tubb					
Drinkard					
Abo					
Wolfcamp					

ORIGINAL SIGNED BY
 PAUL F. KAUTZ
 PETROLEUM ENGINEER