

WELL LOGS

API number:	30-025-37330		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	RAINBOW STATE # 4

surface	ULSTR:	E	17	T	16S	R	32E
			2310	FNL	990	FWL	

BH Loc	ULSTR:	E	17	T	16S	R	32E
			2310	FNL	990	FWL	

Ground Level:	4359	DF:	4367	KB:	4368	
Datum:	KB			TD:	4280	

Land: **STATE**

Completion Date: (1) **12/9/2005**

Date Logs Received: **1/19/2006**

LATE

Date Logs Due in: (2) **12/29/2005**

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	4260	Three Detector Litho-Density
	1272	4270	Azimuthal Laterolog

OCD TOPS

Rustler	1231	Strawn			
Tansill	2330	Atoka			
Yates	2484	Morrow			
7 rvs	2778				
		Austin			
		Chester			
Queen	3368	Miss Lime			
Penrose					
Grayburg	3778				
San Andres	4143				
Glorieta					
Paddock					
Blinbry					
Tubb					
Drinkard					
Abo					
Wolfcamp					