

WELL LOGS

API number:	30-025-37106		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	RAVEN STATE # 1

surface	ULSTR:	G	9	T 18S	R 34E
			2310	FNL	1700
				FEL	

BH Loc	ULSTR:	G	9	T 18S	R 34E
			2310	FNL	1700
				FEL	

Ground Level:	4044	DF:	4052	KB:	4053
Datum:	KB			TD:	5870

Land: **STATE**

Completion Date: (1) **6/29/2005**

Date Logs Received: **7/18/2005**

Date Logs Due in: (2) **7/19/2005**

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	5846	Three Detector Litho-Density
HRLA	3300	5856	High Resolution Laterolog

OCD TOPS

Rustler	1793	Strawn		
Tansill	3037	Atoka		
Yates	3230	Morrow		
7 rvs	3630			
	4040	Austin		
	4129	Chester		
Queen	4338	Miss Lime		
Penrose				
Grayburg	4830			
San Andres	5073			
Glorieta				
Paddock				
Blinbry				
Tubb				
Drinkard				
Abo				
Wolfcamp				