

WELL LOGS

K Z

API number:	30-025-39993		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	LEA KG STATE # 10

surface	ULSTR:	P	35	T	17S	R	33E
			330	FSL	990	FEL	

BH Loc	ULSTR:	P	35	T	17S	R	33E
			330	FSL	990	FEL	

Ground Level:	4118	DF:	4135	KB:	4136
Datum:	KB			TD:	9145

Land: STATE

Completion Date: (1) 6/20/2011
 Date Logs Received: 7/13/2011
 Date C105 Received: 7/13/2011
 Date Logs/C105 Due in: (2) 7/10/2011

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	9145 Three Detector Litho-Density
HRLA	1526	9145 High Resolution Laterolog

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OCD TOPS

Rustler	1604	Bone Spring		
Tansill	2774	1st Sd		
Yates	2915	2nd Carb		
7 rvs	3307	2nd Sd		
	3710	3rd Carb		
	3754	3rd Sd		
Queen	3927	Wolfcamp		
Penrose				
Grayburg	4306	Strawn		
San Andres	4687	Atoka		
Glorieta	6610	Morrow		
Paddock	6652			
Abo	8377			
		Barnett Sh		
Capitan Reef		Miss Lime		
Getaway Bank				
Delaware Sd	7353			

JUL 27 2011