

WELL LOGS

K Z

API number:	30-025-39970		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	OHIO STATE # 4

surface	ULSTR:	K	7	T	18S	R	35E
			2580	FSL	1350	FWL	

BH Loc	ULSTR:	K	7	T	18S	R	35E
			2580	FSL	1350	FWL	

Ground Level:	3973	DF:	3989	KB:	3990	
Datum:	KB			TD:	6784	

Land: STATE

Completion Date: (1) 5/11/2011
 Date Logs Received: 5/24/2011
 Date C105 Received: 5/24/2011
 Date Logs/C105 Due in: (2) 5/31/2011

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	6785	Three Detector Litho-Density
HRLA	1604	6785	High Resolution Laterolog

K Z

OCD TOPS

Rustler	1638	Bone Spring	5673		
Tansill	2770	1st Sd			
Yates	2916	2nd Carb			
7 rvs	3307	2nd Sd			
	3684	3rd Carb			
	3767	3rd Sd			
Queen	3962	Wolfcamp			
Penrose	4261				
Grayburg	4387	Strawn			
San Andres	4674	Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef		Miss Lime			
Getaway Bank					
Delaware Sd	5202				