

WELL LOGS

K_Z

DD

API number:	30-025-40338		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	BROOK FEDERAL # 3

surface	ULSTR:	A	30	T 17S	R 32E
			785	FNL	10 FEL

BH Loc	ULSTR:	A	30	T 17S	R 32E
			983	FNL	363 FEL

Ground Level:	3927	DF:	3944	KB:	3945	
Datum:	KB			MD:	10242	TVD: 40207

	Completion Date: (1)	1/24/2013	
	Date Logs Received:	3/18/2013	***LATE***
	Date C105 Received:	3/18/2013	***LATE***
Land: FEDERAL	Date Logs/C105 Due in: (2)	2/13/2013	

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	100	10246	Three Detector Litho-Density
HRLA	100	10246	High Resolution Laterolog

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OCD TOPS

Rustler	670	Strawn		
Tansill		Atoka		
Yates	2010	Morrow		
7 rvs	2395			
	2754	Austin		
	2825	Chester		
Queen	3008	Miss Lime		
Penrose	3257			
Grayburg	3396			
San Andres	3799			
Glorieta	5344			
Yeso	5394			
Blinbry				
Tubb				
Drinkard				
Abo	7502			
Wolfcamp	9247			

MAR 25 2013