

WELL LOGS

K z

API number:	30-025-39495		
OGRID:		Operator:	MACK ENERGY CORP
		Property:	GRACE MITCHELL B FEDERAL # 8

surface	ULSTR:	O	05	T	17S	R	32E
			907	FSL	1515	FEL	

BH Loc	ULSTR:	O	05	T	17S	R	32E
			979	FSL	1667	FEL	

Ground Level:	4085	DF:	4102	KB:	4103		
Datum:	KB			MD:	5493	TVD:	5477

	Completion Date: (1)	5/28/2010	
	Date Logs Received:	6/22/2010	***LATE***
	Date C105 Received:	6/22/2010	***LATE***
	Date Logs/C105 Due in: (2)	6/17/2010	

Land: **FEDERAL**

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	5489	Three Detector Litho-Density
HRLA	928	5489	High Resolution Laterolog

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OCD TOPS

Rustler	908	Strawn		
Tansill	2077	Atoka		
Yates	2233	Morrow		
7 rvrs	2570			
T. Bowers Sd	2923	Austin		
B. Bowers Sd	3003	Chester		
Queen	3194	Miss Lime		
Penrose		Woodford		
Grayburg	3649	Devonian		
San Andres	3929	Silurian		
Glorieta		Fussleman		
Paddock		Montoya		
Blaineby		Simpson		
Tubb		Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		