

WELL LOGS

API number:	30-025-37036		
OGRID:		Operator:	ST MARY LAND & EXPLORATION CO
		Property:	EAST SHUGART DELAWARE UNIT # 21

surface	ULSTR:	E	19	T	18S	R	32E
			1425	FNL	1000	FWL	

BH Loc	ULSTR:	E	19	T	18S	R	32E
			1425	FNL	1000	FWL	

Ground Level:	3714	DF:	3725	KB:	3726	
Datum:	KB			TD:	5517	

Land: **FEDERAL**

Completion Date: (1) **4/11/2005**

Date Logs Received: **5/16/2005**

Late

Date Logs Due in: (2) **5/1/2005**

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	5515	Three Detector Litho-Density
HRLA	954	5493	High Resolution Laterolog

OCD TOPS

Rustler	900	Strawn			
Tansill	2230	Atoka			
Yates	2486	Morrow			
Seven Rivers	2890				
Queen	3551	Austin			
Delaware	4614	Chester			
Delaware Lm		Miss Lime			
Delaware Sd					
Bell Canyon					
Cherry Canyon					
Brushy Canyon					
Bone Spring					
1st Sd					
2nd Carb					
2nd Sd					
3rd Carb					
3rd Sd					
Wolfcamp					