

WELL LOGS

API number:	30-025-36656		
OGRID:		Operator:	ECHO PRODUCTION INC
		Property:	EAST LIVINGSTON 31 # 3

surface	ULSTR:	I	31	T	22S	R	32E
			1810	FSL	330	FEL	

BH Loc	ULSTR:	I	31	T	22S	R	32E
			1810	FSL	330	FEL	

Ground Level:	3530	DF:	3547	KB:	3548
Datum:	KB			TD:	8850

Land:	FEDERAL	Completion Date: (1)	10/11/04	***Late***
		Date Logs Received:	11/29/04	
		Date Logs Due in: (2)	10/31/04	

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	8852	Three Detector Litho-Density
HRLA	4576	8829	High Resolution Laterolog
CBL	5300	8776	Cement Bond Log

OCD TOPS

Rustler	797	Strawn		
Tansill		Atoka		
Yates		Morrow		
		Austin		
Delaware	4566	Chester		
Delaware Lm	4566	Miss Lime		
Delaware Sd	4608			
Bell Canyon	4566			
Cherry Canyon				
Brushy Canyon				
Bone Spring	8411			
1st Sd				
2nd Carb				
2nd Sd				
3rd Carb				
3rd Sd				
Wolfcamp				