

WELL LOGS

API number:	30-025-36772		
OGRID:		Operator:	HARVARD PETROLEUM CORP
		Property:	JAMES FEDERAL # 10

surface	ULSTR:	A	29	T	23S	R	32E
			660	FNL	660	FEL	

BH Loc	ULSTR:	A	29	T	23S	R	32E
			660	FNL	660	FEL	

Ground Level:	3689	DF:	3701	KB:	3702
Datum:	KB			TD:	8645

Land: **FEDERAL**

Completion Date: (1) **9/24/2004**

Date Logs Received: **10/27/2004**

Date Logs Due in: (2) **10/14/2004**

Late

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	4608	8635	Three Detector Litho-Density
	4608	8644	Array Induction Log
CBL	2300	8590	Cement Bond Log

OCD TOPS

Rustler	1224	Strawn		
Tansill		Atoka		
Yates		Morrow		
		Austin		
Delaware	4817	Chester		
Delaware Lm	4817	Miss Lime		
Delaware Sd	4870			
Bell Canyon				
Cherry Canyon				
Brushy Canyon				
Bone Spring				
1st Sd				
2nd Carb				
2nd Sd				
3rd Carb				
3rd Sd				
Wolfcamp				