

McPherson Drilling LLC Drillers Log

Rig Number: 3	S. 2	T. 33S	R. 15E
API No. 15- 125-30257-0000	County: Montgomery		
Elev. 768'	Location: SW SE NW		

Operator: Dart Cherokee Basin Operating Co. LLC			
Address: P.O. Box 177 Mason, MI 48854-0177			
Well No: B2-2	Lease Name: Clarkson		
Footage Location:	3259 ft. from the	South	Line
	3545 ft. from the	East	Line
Drilling Contractor: McPherson Drilling LLC			
Spud date: 3/28/03	Geologist: Bill Barks		
Date Completed: 3/31/03	Total Depth: 1310'		

Gas Tests:

RECEIVED
OCT 15 2003
KCC WICHITA

Casing Record			Rig Time:
	Surface	Production	
Size Hole:	11"	6 3/4"	
Size Casing:	8 5/8"		
Weight:	28#		
Setting Depth:	20'	McPherson	
Type Cement:	Portland		
Sacks:	4	McPherson	

Remarks:

Start injecting water @ 1043'

Well Log										
Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.
top soil	0	6		Summit	709	722				
lime	6	10		2nd Oswego	722	741				
shale	10	46		Mulky	741	748				
lime	46	53		3rd Oswego	748	758				
shale	53	61		shale	758	766				
lime	61	70		coal	766	768				
shale	70	197		shale	768	795				
lime	197	209		coal	795	796				
shale	209	211		shale	796	833				
sand	211	220	no sho	coal	833	835				
shale	220	259		shale	835	918				
lime	259	270		coal	918	922				
shale	270	379		shale	922	973				
lime	379	398		oil sand	973	985				
sand/shale	398	409		sand/shale	985	1000				
shale	409	431		oil sand	1000	1120				
lime	431	445		sand/shale	1120	1127				
shale	445	460		shale	1127	1156				
sand	460	470	no sho	coal	1156	1160				
shale	470	486		shale	1160	1176				
pink lime	486	606	odor	Mississippi	1176	1310	TD			
shale	606	679								
1st Oswego	679	709	odor							