

ORIGINAL

Deep Well GroundBed Data:

Date: 8/7/2003

Job Number: MP 136.7B  
Company Name: ConocoPhillips  
Subject: Deep Well  
Well Depth: 150'  
Diameter: 10"  
Casing: 30'

Drilling Contractor: McLean's C P Installation, Inc.  
Facility/Line: MP 136.7B  
State: Kansas  
County: Franklin  
Other: Driller - Calvin

Type of Backfill: Carbo 60  
Anode Type: (1) set of (8) 4884 Anotec anodes

TEST VOLTAGE: 12

Remarks: Above ground completion

Drilling Log

Electrical Log

Anode Log

Depth:	Formation Type:	Material:	BEFORE BACKFILL			AFTER BACKFILL	
			Volt	Anode Depth	Anode #	Depth	Volt
0'-5'	Top Soil	Casing/Cement					
10	"	Casing/Cement					
15	Clay & Limestone	Casing/Cement					
20	"	Casing/Cement					
25	Limestone	Casing/Cement					
30	"	Casing/Cement	0.6				
35	"	Cement	0.6				
40	"	Cement	0.5				
45	"	Cement	0.5				
50	"	Cement	0.6				
55	Blue Shale	Cement	0.9				
60	Limestone	Cement	0.8				
65	"	Cement	0.6				
70	"	Carbo 60	0.9				
75	Hard Blue Shale	Carbo 60	1.0	75'	8		
80	Limestone	Carbo 60	0.6				
85	"	Carbo 60	0.6	85'	7		
90	"	Carbo 60	0.7				
95	Limestone & Blue Shale	Carbo 60	1.0	95'	6		
100	"	Carbo 60	1.0				
105	Blue Shale	Carbo 60	1.0	105'	5		
110	"	Carbo 60	1.0				
115	"	Carbo 60	1.0	115'	4		
120	"	Carbo 60	1.0				
125	"	Carbo 60	1.0	125'	3		
130	"	Carbo 60	1.0				
135	"	Carbo 60	1.0	135'	2		
140	"	Carbo 60	1.0				
145	"	Carbo 60	1.0	145'	1		
150	"	Carbo 60	1.0				
155							
160							
165							
170							
175							
180							
185							
190							
195							
200							

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