

S- 30-045-24568

351-30-045-28404

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DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICOOperator Meridian Oil Location: Unit C Sec. 35 Twp 27 Rng 11Name of Well/Wells or Pipeline Served DOUTHIT FEDERAL #351
4 #5 2261WElevation _____ Completion Date 11-7-91 Total Depth 358 Land Type FCasing Strings, Sizes, Types & Depths 8" PVC SURFACE CASING
90" DEEPIf Casing Strings are cemented, show amounts & types used YES WITH
20 BAGS NEAT CEMENTIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 100' FRESHDepths gas encountered: N/AGround bed depth with type & amount of coke breeze used: 358' DEEP
with 5200 lbs Asbury 4518 Flo CokeDepths anodes placed: 335, 325, 315, 305, 295, 285, 275, 265, 255, 245, 235Depths vent pipes placed: 335'Vent pipe perforations: bottom 240'

Remarks: _____

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If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee.
If Federal or Indian, add Lease Number.

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2261	P/L NAME(s), NUMBER(s) Dearth, + FED # 351, # 5				
* NA09	TOTAL	VOLTS 11.64	AMPS 290	- OHMS .40	DATE 11-7-91 NAME MRW
REMARKS (notes for construction log) #351 - C35, 27-11 & 56 35-27-11					
FF 337 ms, 40'-8" casing, 20 sacks of cement					
"WATER 100", Drilled 360, LOGGED 358					
104 bags Asbury					

DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	DEPTH	LOG	ANODE	
	ANODE	*		ANODE	*		ANODE	*		ANODE	*	
100	2.4		295	2.8		490			685			
105	2.2		300	2.9		495			690			
110	2.1		305	2.7		500			695			
115	1.4		310	2.7		505			700			
120	.9		315	2.5		510			ANODE	DEPTH	NO	FULLY
125	1.4		320	2.6		515			*		COKE	COKE D
130	1.1		325	2.6		520			1	335	2.4	7.3
135	1.5		330	2.5		525			2	325	2.7	7.8
140	1.6		335	2.4		530			3	315	2.7	7.6
145	1.3		340	2.7		535			4	305	2.7	7.2
150	1.2		345	2.5		540			5	295	2.8	7.3
155	.7		350	2.5		545			6	285	2.7	7.5
160	.7		355	TD	358	550			7	275	2.8	7.6
165	.8		360			555			8	265	2.8	7.7
170	1.2		365			560			9	255	2.6	7.4
175	1.3		370			565			10	245	2.8	7.6
180	1.4		375			570			11	235	2.5	7.2
185	1.4		380			575			12	225	2.4	6.9
190	1.3		385			580			13			
195	1.6		390			585			14			
200	1.3		395			590			15			
205	1.4		400			595			16			
210	1.5		405			600			17			
215	1.3		410			605			18			
220	2.0		415			610			19			
225	2.4		420			615			20			
230	2.7		425			620			21			
235	2.5		430			625			22			
240	2.6		435			630			23			
245	2.6		440			635			24			
250	2.9		445			640			25			
255	2.5		450			645			26			
260	2.7		455			650			27			
265	2.8		460			655			28			
270	2.8		465			660			29			
275	2.7		470			665			30			
280	2.7		475			670						
285	2.6		480			675						
290	2.6		485			680						

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DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

Operator Meridian Oil Location: Unit C Sec. 35 Twp 27 Rng 11

Name of Well/Wells or Pipeline Serviced DOUTHIT FEDERAL #351
4 #5 2261W

Elevation _____ Completion Date 11-7-91 Total Depth 358 Land Type F

Casing Strings, Sizes, Types & Depths 8" PVC SURFACE CASING
90' DEEP

If Casing Strings are cemented, show amounts & types used YES WITH
20 BAGS NEAT CEMENT

If Cement or Bentonite Plugs have been placed, show depths & amounts used
N/A

Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 100' FRESH

Depths gas encountered: N/A

Ground bed depth with type & amount of coke breeze used: 358' DEEP
with 5200 lbs Asbury 4518 Flo Coke

Depths anodes placed: 335, 325, 315, 305, 295, 285, 275, 265, 255, 245, 235

Depths vent pipes placed: 335'

Vent pipe perforations: bottom 240'

Remarks: _____

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CPS GROUND BED CONSTRUCTION WORKSHEET

CPS# 2261	P/L NAME(*), NUMBER(*) Dearth, Fern # 351, # 5										
*NA09	TOTAL	VOLTS 11.64	AMPS 290	- OHMS 40	DATE 11-7-91	NAME MRW					
REMARKS (notes for construction log)											
# 351 - C 35, 27-11 # 5 6 35-27-11											
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