

654
30-039-24500 E
DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO 22816

Operator Meridian Oil Location: Unit A Sec. 18 Twp 31 Rng 5

Name of Well/Wells or Pipeline Serviced Loss #221

Elevation 6460 Completion Date 10-9-91 Total Depth 483' Land Type F

Casing Strings, Sizes, Types & Depths 60' wh 40 8" PVC

If Casing Strings are cemented, show amounts & types used

12 sacks Cement

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

NO

Depths & thickness of water zones with description of water Fresh, Clear,
Salty, Sulphur, Etc. Dry hole

RECEIVED
FEB 24 1992

Depths gas encountered: NO

OIL CON. DIV.
DIST. 2

Ground bed depth with type & amount of coke breeze used:

483' Ashbury, 81 sacks

Depths anodes placed: 445, 430, 405, 370, 360, 330, 285, 275, 245, 235, 225, 205'

Depths vent pipes placed: 430'

Vent pipe perforations: 1" apart, Perforated bottom 300'

Remarks: from 2nd anode.

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#	P/L NAME(s), NUMBER(s)					DATE	NAME
2281-u	Ross # 221					10-9-91	L.S.E.
O #	TOTAL	VOLTS	AMPS	--OHMS			
m 449		12.50	19.5	.64			

REMARKS (notes for construction log)

No water table, Dry hole. Set 60' of 8" PVC casing, Perforated bottom 300' from 2nd anode.

DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	DEPTH	LOG ANODE	ANODE	
100	1.9		295	1.8		490			685			
105	2.0		300	2.0		495			690			
110	2.7		305	2.3		500			695			
115	2.6		310	2.1		505			700			
120	2.4		315	1.9		510			ANODE	DEPTH	NO.	FULLY
125	2.5		320	2.0		515			*		COKE	COKE D
130	2.2		325	2.4		520			1	445	2.6	5.1
135	1.7		330	2.4	-6	525			2	430	2.6	4.8
140	1.6		335	2.0		530			3	405	2.7	4.5
145	1.5		340	2.0		535			4	370	2.4	4.4
150	1.4		345	2.1		540			5	360	2.4	4.4
155	1.4		350	2.1		545			6	330	2.7	4.8
160	1.8		355	2.0		550			7	285	2.5	4.4
165	1.6		360	2.4	-5	555			8	275	2.4	4.3
170	1.7		365	2.2		560			9	245	2.6	5.2
175	1.7		370	2.4	-4	565			10	235	2.9	5.8
180	1.7		375	2.3		570			11	225	2.7	5.2
185	1.6		380	2.2		575			12	205	2.8	4.7
190	1.9		385	1.8		580			13			
195	2.2		390	1.9		585			14			
200	2.4		395	2.1		590			15			
205	2.6	-12	400	2.6		595			16			
210	2.4		405	2.6	-3	600			17			
215	2.0		410	2.3		605			18			
220	2.1		415	2.1		610			19			
225	2.6	-11	420	2.1		615			20			
230	2.7		425	2.4		620			21			
235	2.9	-10	430	2.6	-2	625			22			
240	2.9		435	2.3		630			23			
245	2.5	-9	440	2.5		635			24			
250	2.2		445	2.5	-1	640			25			
255	2.0		450	2.4		645			26			
260	2.0		455	2.2		650			27			
265	2.0		460	2.1		655			28			
270	2.2		465	2.0		660			29			
275	2.4	-8	470	2.2		665			30			
280	2.3		475	2.1		670						
285	2.6	-7	480	TD	483	675						
290	2.1		485			680						

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