

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS

NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

304M-30-039-25488

93-30-039-06539

Operator: UNOCAL - Bloomfield, NM Location: Unit P Sec. 11 Twp. 26N Rng. 7W

Name of Well/Wells or Pipeline Serviced: RINCON UNIT 304M DK/MV, RINCON UNIT 93 PC

Elevation: 6504 GR Completion Date: 10/11/95 Total Depth: 290' Land Type* F

Casing, Sizes, Types & Depths: NONE

If Casing is cemented, show amounts & types used: NONE

If Cement or Bentonite Plugs have been placed, show depths & amounts used: NONE

Depths & thickness of water zones with description of water when possible: WET AT 220'

Fresh, Clear, Salty, Sulfur, Etc.: NONE

Depths gas encountered: NONE

Type & amount of coke breeze used: 1300 LBS., SWB PETROLEUM COKE

Depths anodes placed: 195' 201' 207' 213' 219' 225' 231' 237' 243' 250'

Depths vent pipes placed: 0' - 290', 1" PVC

Vent pipe perforations: 1/8" PERFORATIONS FROM 100' TO 290'

Remarks: FIRST GROUND BED INSTALLED ON THIS LOCATION.

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analysis & 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.

RECEIVED
NOV - 8 1995
OIL CON. DIV.
DIST. 3

Cathodic Protection Services

CPS GROUND BED CONSTRUCTION WORKSHEET

CPS#	304M	P/L NAME(s), NUMBER(s)	Unocal - Rincon Unit 304 M							
WO #	TOTAL	VOLTS	12.1	AMPS	11.9	= OHMS	1.01	DATE	10/11/95	NAME

REMARKS (notes for construction log)

TD of the hole was at 290' - 200' 1" vent (perforated) - 100' 1" solid

1300 lbs. Loversoo SW coke breeze to cover above top anode

DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	DEPTH	LOG ANODE	ANODE #	NO COKE	FUL COK
100	.1		295			490			685							
105	.1		300			495			690							
110	.1		305			500			695							
115	.1		310			505			700							
120	.1		315			510			ANODE	DEPTH						
125	.2		320			515			#							
130	.3		325			520			1	250	.6	1.9				
135	.1		330			525			2	243	.9	3.6				
140	.1		335			530			3	237	1.0	3.4				
145	.2		340			535			4	231	1.0	3.3				
150	.2		345			540			5	225	1.1	3.0				
155	.2		350			545			6	219	.8	2.1				
160	.1		355			550			7	213	.7	2.1				
165	.3		360			555			8	207	.8	1.9				
170	.1		365			560			9	201	.9	2.0				
175	.2		370			565			10	195	.7	1.9				
180	.3		375			570			11							
185	.4		380			575			12							
190	.5		385			580			13							
195	.7		390			585			14							
200	.8		395			590			15							
205	.9		400			595			16							
210	.6		405			600			17							
215	.7		410			605			18							
220	.9		415			610			19							
225	.9		420			615			20							
230	1.0		425			620			21							
235	1.1		430			625			22							
240	1.1		435			630			23							
245	1.0		440			635			24							
250	.6		445			640			25							
255	.5		450			645			26							
260	.1		455			650			27							
265	.2		460			655			28							
270	.1		465			660			29							
275	.3		470			665			30							
280	.1		475			670										
285	.3		480			675										
290	TD		485			680										

DISTRIBUTION - original - permanent CPS FILE

CPS

- Division

COMPANY Unocal

DAILY DRILLING REPORT

Oct 1019 95

WELL NAME:

WELL NUMBER:

SECTION:

TOWNSHIP:

RANGE:

304

WATER AT:

FEET:

HOLE MADE:

220'300

DESCRIPTION OF FORMATION

FROM

TO

FORMATION IS

COLOR

0270Sandstone220300Shale / sandstone

REMARKS:

Brian E. Burge

Driller

Tool Dresser

