

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS

NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

30-039 - 20158

Operator: UNOCAL - Bloomfield, NM Location: Unit Sec. 36 Twp. 27N Rng. 7WName of Well/Wells or Pipeline Served: RINCON UNIT 131 DKElevation: 6552 GR Completion Date: 11/02/96 Total Depth: 380' Land Type* SCasing, Sizes, Types & Depths: NONEIf Casing is cemented, show amounts & types used. NONEIf Cement or Bentonite Plugs have been placed, show depths & amounts used: NONEDepths & thickness of water zones with description of water when possible. WET SANDY SHALE AT 190'Fresh, Clear, Salty, Sulfur, Etc : CLEARDepths gas encountered: NONEType & amount of coke breeze used: 2500 LBS., SWB METALURGICAL PETROLEUM COKEDepths anodes placed: 190' 200' 210' 220' 230' 240' 250' 260' 270' 280' 290' 300'Depths vent pipes placed: 0' - 380', 1" PVCVent pipe perforations: 1/8" PERFORATIONS FROM 100' TO 300'Remarks. SECOND 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
DEC - 5 1996OIL CON. DIV.
DIST. 3RECEIVED
NOV 27 1996OIL CON. DIV.
DIST. 3

COMPANY: Unocal DATE: 11-2-96
 WELL: Rincon 131 PIPELINE:
 LOCATION: 1/4 1/4 SEC. 36-27-7 STATE: N.M.
 GROUND BED: DEPTH: 380' DIAMETER: 6 3/4" BACKFILL: Metabasilite ANODES TYPE: Derickla 51

DEPTH FT.	DRILLERS LOG	ANODE LOG			ANODE DEPTH	REMARKS
		Logged	Coked	R		
20	Sand ↓ Sand Stone					
30						
40						
50						
60						
70						
80						
90						
100						
110	Sandy Shale ↓ ↓					
120						
130						
140						
150						
160						
170	Sand Stone ↓					
180						
190	Sandy Shale	2	.8		190'	Cath. Breach Wet
200		2	.8		200'	
210		2	.9		210'	
220		2	.8		220'	
230		2	.8		230'	
240		2	.8		240'	
250		4	.7		250'	
260		4	.8		260'	
270	Shale ↓ ↓ ↓	5	1.4		270'	
280		9	3.0		280'	
290		9	2.2		290'	
300		5	1.3		300'	
310						
320	Sand Stone ↓ ↓ ↓					
330						
340						
350						

NOTES:

POWER SOURCE: Battery VOLTS: 6.1
 INDICATE WATER ZONE DEPTHS 190' wet sandy shale
 CASING RUN: YES / ☒ NO TYPE: _____ DEPTH: _____ CEMENTED: YES / ☒ NO
 ISOLATION PLUGS SET: YES / ☒ NO IF SO, WHERE: _____
 TOTAL: AMPS 9.6 RESISTANCE: 1.57