

64 30-039-06995

136 30-039-82376

281 30-039-24702

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator UNOCAL Location: Unit Sec. 23 Twp 27 Rng 7

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 136(MV), 281(FC), & 64(PC)

Elevation 6618' Completion Date 8/27/90 Total Depth 300' Land Type* P

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:
Fresh, Clear, Salty, Sulphur, Etc. 80' deep, damp=5' thick fresh

Depths gas encountered: NONE

Type & amount of coke breeze used: 300' deep with carbo-60=99.9 carbon coke breeze

Depths anodes placed: 80', 90', 100', 110', 120', 130'

Depths vent pipes placed: 0-300' deep

Vent pipe perforations: Laser cut slots from 80' to 300' deep

Remarks: 2nd ground bed installed at this location.

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.

RECEIVED

JAN 30 1991

OIL CON. DIV
DIST. 3

COMPANY Unocal JOB NO. 751-00084 DATE: 8-27-90
 WELL: Rincon Unit No 136 "MD" PIPELINE: _____
 LOCATION: SEC. 23 TWP. 27 RGE. 7 CO. Rio Arriba STATE NM
 ELEV. 6618' FT: ROTARY 300 FT: CABLE TOOL _____ FT: ^{COKE} CASING Carbo 40
 GROUNDED: DEPTH 300' FT. DIA. 6" IN. GAS _____ LBS. ANODES 6 Lida ST 1.6/50

DEPTH. FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPTH. TOP OF ANODES
		E	I	R				
0-40	Brown Sand & Clay							
40-80	Brown Sandstone							
80	First water 75' Camp		3.1				10	
85	Went Pipe 80'		3.3					
90	Grey Shale w/some sandstone		3.3				5	
95			3.5			8.0		
100			3.2				4	
5			3.1					
10			2.6				3	
5			2.5					
20			2.1				2	
5			1.8					
30			1.5				1	
5			1.3					
40	Grey sandstone w/some shale		1.4					
5			1.3					
50			.9					
5			1.0					
60			.8					
5			1.1					
70			1.0					
5			1.2					
80			1.1					
5			1.3					
90			1.3					
5			1.4					
200			1.6					
5			1.5					
10			1.8					
5			1.5					
20			1.5					
5			1.3					
30			1.3					
5			1.2					
40	Hard Shiny Sandstone		1.3					
5			1.2					
50			1.3					
5			1.1					
60			1.0					
5			.8					
70			.7					
5			.6					
80			.7					
90			.6					
300	T+D		.5					

GROUNDED RESISTANCE: (1) VOLTS 12.69 - AMPS 8.0 - 1.59 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.
 A LUKENS COMPANY

MO-TE DRILLING, INC.

DAY Monday

DRILLER	BOSTON	LEFT TOWN	ARRIVED FIELD
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HELPER	<i>Dennis</i>	LEFT FIELD	ARRIVED TOWN
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HELPER <u>Dave L.</u>	TOTAL FOOTAGE TODAY
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RIG NO. 506 DATE 8-27-90 CLIENT Mo-Cal

BEGIN WORK ON HOLE NO. K-136 AT _____ FEET

BEGIN WORK ON HOLE NO. _____ AT _____ FEET

[illegible]

BIT RECORD			
SIZE & MAKE	SERIAL NO.	FOOTAGE	
1 5/8	new spec		
1 5/8	used Rock Bit		
CIRCULATION MATERIAL			
QUAN.	UNIT	MATERIAL	

NO. OF LOADS OF WATER 1 SOURCE Lowry Camp

san juan depr farm,nm Form 219-6