

21-A 30-039-22311

104 30-039-07063

258 30-039-24627

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

Operator UNOCAL Location: Unit Sec. 17 Twp 27 Rng 6Name of Well/Wells or Pipeline Serviced Rincon Unit No. 258(FC), 21A(MV)
and 104(PC)Elevation 6646' Completion Date 9/10/90 Total Depth 300' Land Type* FCasing, 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:
Fresh, Clear, Salty, Sulphur, Etc. 100' deep, damp=5'thick, fresh.Depths gas encountered: NONEType & amount of coke breeze used: 300' deep with carbo-60=99.9 carbon coke breeze.Depths anodes placed: 220', 230', 240', 250', 260', 270'Depths vent pipes placed: 0 to 300' deepVent pipe perforations: Laser cut slots from 100' 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

1061

COMPANY Unocal JOB NO. 751-00084 DATE: 9-10-90
 WELL: Rincon Unit 258 PIPELINE: _____
 LOCATION: SEC. 17 TWP. 27 RGE. 6 CO. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: ^{COKE} GASTING Carbo 4
 GROUND BED: DEPTH 300 FT. DIA. 6" IN. GAS _____ LBS. ANODES 6 2.16g ST 1.6/5

DEPTH FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPTH TOP ANODE
		E	I	R				
0-40'	Brown Clay & Sandstone							
40'	Grey shale w/ some Sandstone							
	Frist water 100' Damp							
100								
5								
10								
15								
20	Mostly Grey Sandstone w/ shale							
25								
30			.5					
35			.7					
40			.5					
45			.7					
50			.6					
55			.6					
60			1.2					
65			1.4					
70			1.6					
75			1.2					
80			.9					
85			.9					
90			1.1					
95			1.2					
200	Grey to Dark Grey Shale		1.8					
5			1.7					
10			2.2					
15			2.0					
20			2.4					6
25			2.3					
30			2.7					5
35			2.7					
40			3.0					4
45			2.9					
50			3.0					3
55			2.7					
60	Grey Sandstone (Hard)		2.7					2
65			2.4					
70			2.4					1
75			2.1					
80			2.2					
85			1.8					
90			1.7					
95			1.5					
300	T + D							
5								

GROUND BED RESISTANCE: (1) VOLTS 12.49 - AMPS 8.4 - 1.49 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

LUXENS COMPANY

MO-TE DRILLING, INC.

DAY

Monday

DRILLER

Red B.

LEFT TOWN

ARRIVED FIELD

HELPER

Dennis

LEFT FIELD

ARRIVED TOWN

HELPER

Dune

TOTAL FOOTAGE TODAY

RIG NO.

206

DATE _____

CLIENT

Uma-Cel

BEGIN WORK ON HOLE NO.

Person # 258

AT

FEET

BEGIN WORK ON HOLE NO.

9-10-90

AT

_FEET

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
1 6" Spex New -		
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER_

4

SOURCE:

Lowry Camp

san juan repr farm,nm Form 219-6