

30-039- 24667

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

Operator UNOCAL Location: Unit Sec. 36 Twp 27 Rng 7

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 274

Elevation 6586' Completion Date 9/13/90 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. 95' deep damp=5' thick, fresh.

Depths gas encountered: NONE

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

Depths anodes placed: 140', 150', 160', 170', 180', 190'

Depths vent pipes placed: 0 to 300' deep

Vent pipe perforations: Laser cut slots from 100' to 300' deep.

Remarks: 3rd 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: 9-13-90
 WELL: Rincon Unit No 274 PIPELINE: _____
 LOCATION: SEC. 36 TWP. 27 RGE. 7 CO. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING Carbo 40
 GROUND BED: DEPTH 300' FT. DIA. 6" IN. GAS _____ LBS. ANODES 6-2ids ST 1.6/5L

DEPTH FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPT TOP ANODE
		E	I	R				
0-20'	Brown Sand							
20-60'	Brown Sand & loose shale							
60-100'	Grey Shale							
	Damp First water 95 Damp							
100	West Pipe		2.5					
5	Grey Sandstone w/some shale		2.4					
10			2.4					
15			2.1					
20	Grey & Dark Grey Shale		2.0					
25			2.2					
30			2.0					
35			2.2					
40			2.0					6
45			2.4					
50			2.3					5
55			2.5				6.8	
60			2.5					4
65			2.6					
70			2.6					3
75			2.4					
80	Hard shale & Grey Sandstone		2.6					2
85			2.4					
90			1.9					1
95			1.8					
200			1.7					
5			1.5					
10			1.1					
15			1.0					
20			1.3					
25			.6					
30			1.1					
35			.7					
40			1.3					
45			.6					
50			1.2					
55			.7					
60			.6					
65			1.2					
70			.6					
75			.4					
80			.5					
85			.4					
90			.6					
95			1.5					
300	T + P							
5								

GROUND BED RESISTANCE: (1) VOLTS 12.48 - AMPS 6.8 - 1.84 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

A LUKENS COMPANY

MO-TE DRILLING, INC.

DAY Thursday

DRILLER <i>P.B.B.</i>		LEFT TOWN		ARRIVED FIELD	
HELPER <i>D. M. M. D.</i>		LEFT FIELD		ARRIVED TOWN	
HELPER <i>D. M. D.</i>		TOTAL FOOTAGE TODAY			
RIG NO. <i>206</i>		DATE <i>9-13-90</i>		CLIENT <i>Uno-Cal</i>	
BEGIN WORK ON HOLE NO. <i>Lincon</i>		<i>574</i>		AT _____ FEET	
BEGIN WORK ON HOLE NO. _____		AT _____		FEET _____	

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
1 5/8" general spec		
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE Loddy Camp

san juan repr farm, nm Form 219-6