

95-30-039-06558

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

212

30-039-21716

Operator UNOCAL Location: Unit Sec. 12 Twp 26 Rng 7

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 95 PC, & 102 MW ^{212 CH}

Elevation 6520' Completion Date 7-26-90 Total Depth 300' 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:
Fresh, Clear, Salty, Sulphur, Etc. 140', Less than 5' thick, damp, fresh.

Depths gas encountered: NONE

Type & amount of coke breeze used: 300 FT, deep with carbo 60=99.9% Carbon Coke breeze, 1,500 lbs

Depths anodes placed: 235', 245', 255', 265', 275', 285'

Depths vent pipes placed: 0 to 300 FT.

Vent pipe perforations: From 140' to 300', laser slotted PVC vent pipe.

Remarks: First 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-Free.
If Federal or Indian, add Lease Number.

RECEIVED

JAN 30 1991

OIL CON. DIV./
DIST. 3

COMPANY Unocal JOB NO. 751-00084 DATE: 7-26-90
 WELL: Rincon Unit No 95 PIPELINE: _____
 LOCATION: SEC. 12 TWP. 26 RGE. 7 CO. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING Carbo 60
 GROUNDED: DEPTH 300' FT. DIA. 6" IN. GAS 1500 LBS. ANODES Lida-6 an ST 16/50

DEPTH, FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE	NO COKE	WITH COKE	ANODE NO.	DEPTH, TOP OF ANODES
0-15'	Brown Clay + Sand, 15'-25' Shale + Clay					
50'	Frist water 140' Deep, 25'-30' Brown + Grey Shale + Sandstone					
100'	Grey Sandstone, same Shale	.6				
5		.5				
110		.3				
15	Hard Grey Sandstone	.4				
20		.3				
25		.4				
30		.8				
35		.5				
140	ALL Vent pipe	.4				
45		.5				
50		.4				
55		.5				
60		.5				
65		.6				
70		.6				
75		.6				
80		.6				
85		.7				
90		.7				
95		.8				
200		.8				
5		.9				
210		.9				
215	Dark Grey Shale	1.5				
220	Hard Grey Sandstone	1.3				
25		1.5				
30		1.3				
233		1.6			6	235
240		1.4				
45		1.8			5	245
250	Hard Shale, Grey to Dark Grey	1.9				
55		2.3			4	255
60		2.3				
65		2.8			3	265
70		2.6				
75		2.7			2	275
280		2.8				
285		2.6			1	285
290		2.7				
295		2.5				
300	T & D	2.3				
5						

GROUNDED RESISTANCE: (1) VOLTS 13.25 - AMPS 7.5 - 1677 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

A LUXEVE COMPANY

MO-TE DRILLING, INC.

DAY Thursday

DRILLER Sub C. LEFT TOWN 6:00 ARRIVED FIELD 7:30

HELPER P.B. LEFT FIELD 4:30 ARRIVED TOWN 6:00

HELPER Donna TOTAL FOOTAGE TODAY _____

RIG NO. _____ DATE _____ CLIENT Umo-Pal

BEGIN WORK ON HOLE NO. Quinn # 95 AT _____ FEET

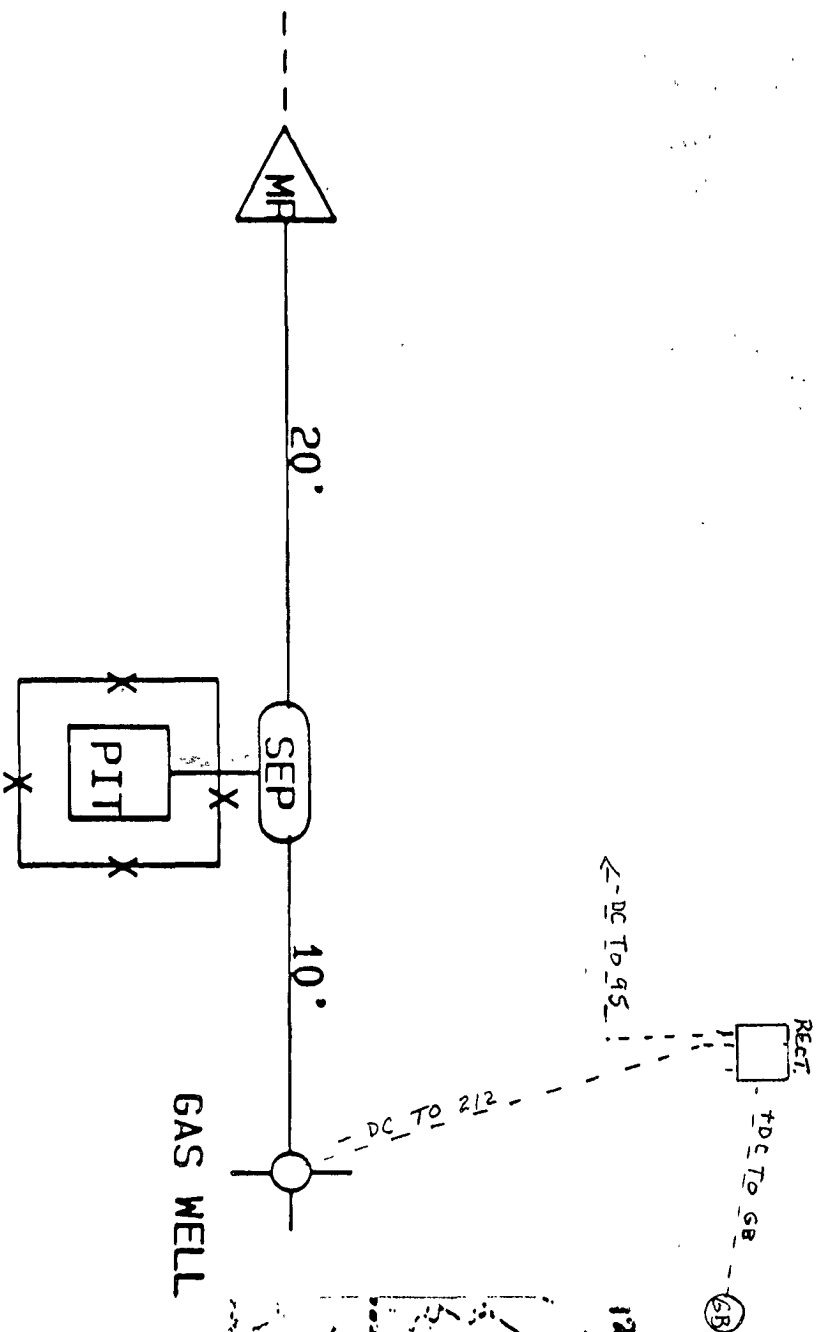
BEGIN WORK ON HOLE NO. _____ AT _____ FEET

TIME		ACTIVITY
FROM	TO	
0	15	Brown clay & sand
15	25	Red shale & clay
25	50	Brown & grey shale & sandstone
50	110	Grey sandstone, some shale
110	212	Hard sandstone (grey)
212	217	Dark grey shale
217	250	Hard sandstone grey
250	300	Hard shale grey to dark grey
		Water @ 210-230'

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
<u>1 1/2"</u>	<u>5 7/8 (new)</u>	<u>-</u>

CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE Lowry Camp



REMARKS

	RINCON UNIT #212 CH
	SW/SE SEC 12 T26NR7W NMPM
	METER NO. 90273
	SF-079160
DATE: 05/24/89	
SCALE: NONE	
UNOCAL	

- RECTIFIER, GROUND PEO, & METER POLE LOCATION
- BURIED DC CABLE IN MIDDLE OF ROAD