

231-30-039-21829

94-30-039-06537

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

(Submit 3 copies to OCD Aztec Office)

93-30-039-06539

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

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 231 DK, 94 PC, 93 PC,
269 FC.

Elevation 6516' Completion Date 7-27-90 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. first meter at 110' depth, damp, less than
5' thick fresh.

Depths gas encountered: NONE

Type & amount of coke breeze used: 300 FT, deep, carbo 60=99.9% Carbon, Approx. 1500lb

Depths anodes placed: 240', 250', 260', 270', 280', 290'

Depths vent pipes placed: 0 to 300 FT

Vent pipe perforations: Laser cut slots (all vent) 110' to 300'

Remarks: 1st 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: 7-27-90
 WELL: Rincon Unit #231 PIPELINE: _____
 LOCATION: SEC 12 TWP. 26 RGE. 7 CO. Lio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING Carbo 60 ^{COKE} FT
 GROUND BED: DEPTH 300' FT. DIA. 6" IN. GAS 1500 LBS. ANODES Lidg 6ea 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				
0-35'	Brown sand + soft shale							
60'	Frist water 110' damp, 35'-60' Brown sandr clay							
100	Brown Sandstone							
5								
110	All Vent pipe							
15								
120	Grey Shale							
125								
130	Brown + Grey sandstone w/ little shale							
35								
40								
45								
30								
55								
60								
65								
70								
75								
80								
85								
90								
95								
200								
5								
10								
15								
20								
25								
230								
233	Dark Grey + Grey Hard Shale							
40								6 240
45								
50								
55								5 250
60								
65								4 260
70								
75								3 270
80								
85								2 280
90								
95								1 290
300	T & D							
5								

GROUND BED RESISTANCE: (1) VOLTS 12.73 - AMPS 6.2 - 2.05 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.
 A LUKENS COMPANY

MO-TE DRILLING, INC.

DAY Friday

DRILLER W.B.R. LEFT TOWN 6:00 ARRIVED FIELD 2:30
 HELPER W.B. LEFT FIELD ARRIVED TOWN
 HELPER W.B. TOTAL FOOTAGE TODAY

RIG NO. DATE 9-27-70 CLIENT U.S.-CAL

BEGIN WORK ON HOLE NO. 8-100-231 AT FEET

BEGIN WORK ON HOLE NO. AT FEET

TIME		ACTIVITY
FROM	TO	
0	35	in sand; soft. hole
35	60	in sand; clay
60	150	in sandstone
150	125	grey shale
125	200	in sandstone mud. to a little shale
200	300	hard shale dark grey; grey

BIT RECORD

SIZE & MAKE	SERIAL NO.	FOOTAGE
<u>150P</u>	<u>5-7/8" Special (new)</u>	

CIRCULATION MATERIAL

QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE Trinity Corp.

san juan repr farm, nm Form 219-6

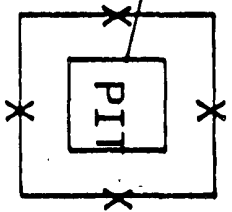


ROAD

DRIP



GAS WELL



-DC TO 93

-DC TO 94

RECT.



-DC TO 231

RINCON 231 DK

REMARKS

RINCON UNIT # 94 PC

SW/SW SEC 12 T26NR7W NMPM

METER NO. 71789

DATE: 03/01/89

SF-079160

BURIED DC
CABLE IN MIDDLE
OF ROAD

RECTIFIER, Ground
BED, & METER Pole

