

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. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: GASING Coke 60 FT
 GROUND BED: DEPTH 300' FT. DIA. 6" IN. GAS 1500 LBS. ANODES Lids 6 ea 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 sand clay							
100'	Brown Sandstone							
5'								
110'	All Vent pipe							
15'								
120'	Grey Shale							
125'								
130'	Brown + Grey sandstone w/ little shale							
35'								
40'								
45'								
50'								
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'								5 250
55'								
60'								4 260
65'								
70'								3 270
75'								
80'								2 280
85'								
90'								1 290
95'								
300'	T & D							
5'								

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

MU-IE DRILLING, INC.

DAY Friday

DRILLER	Left Town	Arrived Field
HELPER	Left Field	Arrived Town
HELPER	Total Footage Today	

RIG NO. _____ DATE 9-27-70 CLIENT USA-CAL

BEGIN WORK ON HOLE NO. 8-1000-531 AT _____ FEET

BEGIN WORK ON HOLE NO. _____ AT _____ FEET

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
150P	5-7/8" special (new)	
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

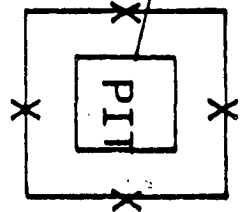
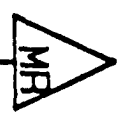
NO. OF LOADS OF WATER 1 SOURCE Local Pump.

san juan repr farm,nm Form 219-6



ROAD

DRIP



GAS WELL

-DC TO 93

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

CSAI F. NUNE

UNOCAL

BURIED DC
CABLE IN MIDDLE
OF ROAD

RECTIFIER, GROUND
BED, & METER POLE
LOCATION

