

72-30-039-06780

186-30-039-06783

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

(Submit 3 copies to OCD Aztec Office)

223A-

30-039-22646

Operator UNOCAL Location: Unit Sec. 33 Twp 27 Rng 7

Name of Well/Wells or Pipeline Serviced RINCON UNIT NO. 72, 186NP, & 223A

Elevation 6638 Completion Date 8-9-90 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. 100' deep less than 5' thick, fresh water

Depths gas encountered: NONE

Type & amount of coke breeze used: 300' deep with carbo 60=99.9% carbon = 2000 lbs.

Depths anodes placed: 190', 200', 210', 220', 230', 240'

Depths vent pipes placed: 0-300 feet deep

Vent pipe perforations: From 100' to 300' deep = all vent - laser

Remarks: Cut slots.

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

DATA SHEET NO. 1061

COMPANY Unocal JOB NO. 751-00084 DATE: 8-9-90
 WELL: Rincon Unit No 72, 186+223A PIPELINE: _____
 LOCATION: SEC. 33 TWP. 27 RGE. 7 CO. Rio Arriba STATE NM
 ELEV. 6638' G FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING _____ FT.
 GROUNDED: DEPTH 300' FT. DIA. 6" IN. GAS 2000 LBS. ANODES 6 Lidg ST 1.6/50a

DEPTH, FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE	NO COKE	WITH COKE	ANODE NO.	DEPTH, TOP OF ANODES
0-20'	Brown sand + clay, 20'-40' Brown Shale + clay					
40-90'	Frist water 100' Deep, Grey shale w/ some sandstone					
90-100'	ALL Vert Pipe, Grey Sandstone					
5						
10						
15		2.0				
20		2.0				
25		1.8				
30		1.9				
35		2.0				
40		1.9				
45		1.9				
50		1.5				
55	Grey Sandstone	1.3				
60		1.2				
65		1.1				
70		1.8				
75		1.1				
80		1.9				
85		1.1				
90		1.1				6 190
95		1.5				
100		1.7				5 200
105		1.5				
110	Hard Grey to Dark Grey Shale, some Sandstone	1.7				4 210
115		1.6				
120		1.9				3 220
125		1.6				
130		2.0				2 230
135		1.5				
140		1.8				1 240
145		1.5				
150		1.7				
155		1.0				
160		1.0				
165		1.0				
170		1.0				
175		1.1				
180		1.0				
185		1.0				
190		1.0				
195		.9				
200		.9				
205						
210						
215						
220						
225						
230						
235						
240						
245						
250						
255						
260						
265						
270						
275						
280						
285						
290						
295						
300						
5						

GROUNDED RESISTANCE: (1) VOLTS 12.57 - AMPS 6.5 - 1.93 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

A LUXEVE COMPANY

MO-TE DRILLING, INC.

DAY Thursday

DRILLER	Left	LEFT TOWN	ARRIVED FIELD
HELPER	Down	LEFT FIELD	ARRIVED TOWN
HELPER	Up	TOTAL FOOTAGE TODAY	

RIG NO. 2112 DATE 8-9-20 CLIENT Amg-Cal

BEGIN WORK ON HOLE NO. Lincon 32 AT _____ FEET

BEGIN WORK ON HOLE NO. _____ AT _____ FEET

[illegible]

BIT RECORD			
SIZE & MAKE	SERIAL NO.	FOOTAGE	
1 5/8" Spindle Drills - new -			
CIRCULATION MATERIAL			
QUAN.	UNIT	MATERIAL	

NO. OF LOADS OF WATER 1 SOURCE Lowry Camp

san juan repr farm,nm Form 219-6



BURIED DC
CABLE IN
MIDDLE OF ROAD

BURIED CABLE
CROSS COUNTRY

RECEIVING GROUND
BED, 4 MILES
FROM LOCATION

RINCON UNIT # 72 PC
SE/SE SEC 33 T27NR7W NMPM
METER NO. 71561
SF--080213

UNOCAL