

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, 186 NP, & 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. 1638' G FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING _____ FT.
 GROUNDED: DEPTH 300' FT. DIA. 6" IN. GAS 2000 LBS. ANODES 6 Lidg 1.6/502

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		I	I		
40-90'	Frist water 100' Deep, Grey shale w/ some sandstone					
90-100'	ALL Vent Pipe, Grey Sandstone					
5						
10						
15		2.0				
20		2.0				
25		1.8				
30	Grey Shale	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				
200		1.7				5 200
205		1.5				
210	Hard Grey to Dark Grey Shale, some Sandstone	1.7				4 210
215		1.6				
220		1.9				3 220
225		1.6				
230		2.0				2 230
235		1.5				
240		1.8				1 240
45		1.5				
50		1.7				
55		1.0				
60		1.0				
65		1.0				
70		1.0				
75		1.1				
80		1.0				
85		1.0				
90		1.0				
95		.9				
300		.9				
5						

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

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

A LUKENS COMPANY

MO-TE DRILLING, INC.

DAY Thursday

DRILLER	<i>W. B. B.</i>	LEFT TOWN	ARRIVED FIELD
HELPER	<i>W. B. B.</i>	LEFT FIELD	ARRIVED TOWN
HELPER	<i>W. B. B.</i>	TOTAL FOOTAGE TODAY	

RIG NO. 216 DATE 8-9-90 CLIENT Am-Cal

BEGIN WORK ON HOLE NO. Lucas 72 AT _____ FEET

BEGIN WORK ON HOLE NO. _____ AT _____ FEET

[illegible]

BIT RECORD

SIZE & MAKE	SERIAL NO.	FOOTAGE
1 1/2"	Serial 1001	100 - 1000

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

RETURNED, GROUND
B'D, 4 mi. W. of
the location

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

INCAL