

30-039-06824

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

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

Name of Well/Wells or Pipeline Serviced Rincon Unit 73

Elevation 6877' Completion Date 11-14-90 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. 80' deep, damp = 5' thick, fresh

Depths gas encountered: NONE

Type & amount of coke breeze used: 300' deep with carbo-60=99.9 carbon

Depths anodes placed: 230', 240', 250', 260', 270', 280'

Depths vent pipes placed: 0 to 300'

Vent pipe perforations: Laser cut slots from 80' to 300' deep

Remarks:

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.

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OIL CON. DIV.

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COMPANY Unocal JOB NO. 751-00084 DATE: 11-14-80
 WELL: River 73 PIPELINE: _____
 LOCATION: SEC. 33 TWP. 27N RGE. 7W CO. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY _____ FT: CABLE TOOL _____ FT: CASING _____
 GROUND BED: DEPTH 300 FT. DIA. 6" IN. GAS 1750 LBS. ANODES Lida-6ea, ST1.6/50

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'-60' Brown Shale + Clay					
60' to 80'	Damp					
100'	ALL Vent Pipe - Gray Shale + Sandstone	1.5				
105'	Red + Brown Shale	2.0				
110'		2.0				
115'		2.2				
120'		2.2				
125'		2.4				
130'		2.4				
135'		2.4				
140'	Grey Sandstone w/ Some Shale	2.3				
145'		2.1				
150'		2.0				
155'		1.7				
160'		1.7				
165'		1.4				
170'	First Water, Grey Shale + Sandstone	1.3				
175'		1.2				
180'		1.1				
185'		1.0				
190'		1.4				
195'		1.4				
200'		1.6				
205'		1.5				
210'		1.8				
215'		1.7				
220'		2.1				
225'		2.0				
230'		2.5				6 230
235'		2.3				
240'		2.9				5 240
245'		2.7				
250'		2.8				4 250
255'		2.3		2.9	8.1	
260'		2.7				3 260
265'		2.4				
270'		2.8				2 270
275'		2.9				
280'		2.4				1 280
285'	Gray Sandstone w/ hard black streaks	2.1				
290'		1.9				
295'		2.0				
300'	T 4 D	2.0				

GROUND BED RESISTANCE: (1) VOLTS 12.21 - AMPS 8.1 - 1.51 OHMS

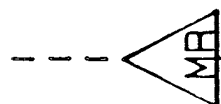
(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

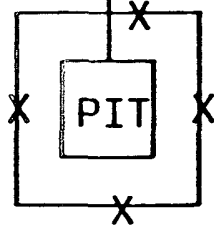
A LUKENS COMPANY



N



27'



159'

SEP

BURIED FUEL GAS LINE



GAS WELL

BURIED DC CABLE

THERMO ELEC. GENERATOR

BURIED + DC CABLE

GROUND BED

REMARKS

	RINCON UNIT # 73 PC
	SE/NE SEC 33 T27NR7W NMPM
	METER NO. 71581
	SF-080213
SCALE: NONE	UNOCAL