

#43 30-039-06887

#139 30-039-06890

#301 30-039-24876

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

Operator UNOCAL Location: Unit Sec. 25 Twp 27 Rng 7

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 301FC, 43 PC & 139 DK

Elevation 6647 Completion Date 9/18/90 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. 90' deep, damp = 5' thick, fresh

Depths gas encountered: NONE

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

Depths anodes placed: 100', 100', 120', 130', 140', 150'

Depths vent pipes placed: 0 to 300' deep

Vent pipe perforations: Laser cut slots from 100' to 300' deep.

Remarks: 3rd 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: 9-18-90
WELL: Rincon Unit No 301 PIPELINE: _____
LOCATION: SEC. 25 TWP. 27 RGE. 7 CO. Rio Arriba STATE NM
ELEV. NA FT: ROTARY 300' FT: CABLE TOOL -0' FT: CASING Cerbo 40
GROUNDBED: DEPTH 300' FT. DIA. 6" N. GAS NA LBS. ANODES 6-LDA 5T.6/5

DEPTH	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPT TOP ANCE
		E	I	R				
0-20'	Brown Clay & Sand							
20-60'	Brown Sandstone w/ some shale Grey to Dark Grey Shale							
60'	90' First water 90' Damp							
100	Lost Pipe	2.4					6	
5		2.8						
10		3.4					5	
15		3.3						
20		3.4				29	4	
25		3.0						
30		3.0					3	
35		2.6						
40		2.6					2	
45		2.3						
50		2.4					1	
55		1.9						
60	Grey Sandstone w/ Hard streaks	2.2						
65		1.7						
70		1.6						
75		1.3						
80		1.5						
85		1.5						
90		1.6						
95		1.8						
200		2.1						
5		2.0						
10		2.2						
15		2.1						
20	Hard Shiny Grey Sandstone	2.0						
25		2.0						
30		2.1						
35		1.7						
40		1.6						
45		1.5						
50		1.6						
55		1.0						
60		.8						
65		.9						
70		.8						
75		.8						
80		.7						
85		.6						
90		.5						
95		.6						
300	+ + D							
5								

GROUNDED RESISTANCE: (1) VOLTS 12.77 - AMPS 7.9 - 1.62 OHMS

(2) VIBROGROUND _____ OHMS

MO-TE DRILLING, INC.

DAY Tuesday

DRILLER	P. S. R.	LEFT TOWN	ARRIVED FIELD
HELPER	D. J. H.	LEFT FIELD	ARRIVED TOWN
HELPER	D. J. H.	TOTAL FOOTAGE TODAY	

RIG NO. 216 DATE 9-15-90 CLIENT Pro-Tel

BEGIN WORK ON HOLE NO. Kenyan 30 AT _____ FEET

BEGIN WORK ON HOLE NO. 100 AT 100 FEET

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
1 5/8"	12345	100
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE Lower Camp