

#81 30-039-07045
#155 30-039-07024
#253 30-039-24819

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

Operator UNOCAL Location: Unit Sec. 17 Twp 27 Rng 6

Name of Well/Wells or Pipeline Serviced Rincon Unit #155(DK), 81(MV), & 253(EC)

Elevation 6549 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. 80' deep, damp = 5' thick, fresh

Depths gas encountered: NONE

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

Depths anodes placed: 175', 185', 195', 205', 215', 225'

Depths vent pipes placed: 0-300' 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. 731-00084 DATE: 9-18-90
 WELL: Rincon Unit N° 155 (253) PIPELINE: Ø
 LOCATION: SEC. 17 TWP. 27 RGE. 6 CO. Rio Arriba STATE NM
 ELEV. 6549'6 FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING COKE 40
 GROUNDBED: DEPTH 300' FT. DIA. 6" IN. GAS _____ LBS. ANODES 6-LIDA 5T 1.5/6

DEPTH. FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE		WITH COKE	ANODE NO.	DEPTH TOP OF ANODE
		E	I	R	I	I			
	<u>Brown Clay + Sandstone</u>								
100	<u>Frist water 80' Deep</u>								
5	<u>Vent Pipe</u>								
10			1.0						
15			.9						
20			.9						
25			1.0						
30			1.0						
35			1.1						
40	<u>Grey Shale w/some Sandstone</u>		1.6						
45			1.5						
50			1.7						
55			1.7						
60			2.1						
65			2.0						
70			2.4						
75			2.4						
80			2.9						
85			2.7						
90			2.9						
95			2.8						
200			2.8						
5			2.4						
10			2.7						
15			2.7						
20			2.6						
25			2.0						
30			2.3						
35			1.6						
40	<u>Hard Sandstone / Streaks of Grey Shale</u>		1.8						
45			1.7						
50			1.8						
55			1.5						
60			1.6						
65			1.4						
70			1.4						
75			1.1						
80			1.0						
85			1.1						
90			1.0						
95			.9						
300	<u>T + D</u>								
5									

GROUNDED RESISTANCE: (1) VOLTS 12.35 - AMPS 8.1 - 1.52 OHMS

(2) VIBROGROUND _____ OHMS

GENERAL CATHODIC PROTECTION SERVICES CO.

LUXEVE COMPANY

MO-TE DRILLING, INC.

DAY Monday

DRILLER	P. A. B.	LEFT TOWN	ARRIVED FIELD
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HELPER	LEFT FIELD	ARRIVED TOWN
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HELPER <u>Jim</u>	TOTAL FOOTAGE TODAY
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RIG NO. 2016 DATE 9-12-90 CLIENT Wm-Cal

BEGIN WORK ON HOLE NO. Union # 253 AT _____ FEET

BEGIN WORK ON HOLE NO. _____ AT _____ FEET

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
1 1/2"	1200	
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE 1

san juan repr farm,nm Form 219-6