

11-30-039-06648
51-30-039-06683

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

(Submit 3 copies to OCD Aztec Office)

3+ 30-039-06667

Operator UNOCAL Location: Unit Sec. 6 Twp 26 Rng 6

Name of Well/Wells or Pipeline Serviced Rincon Unit No. 11 DK, 51 PC & 3 PC

Elevation 6547' Completion Date 7-25-90 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. 110' depth, less than 5' thick, fresh.

Depths gas encountered: NONE

Type & amount of coke breeze used: 300 FT. deep with carbo 60=99.9% Carbon Coke Breeze, 200 lbs.

Depths anodes placed: 150', 160', 170', 180', 190', 200'

Depths vent pipes placed: 300 FT.

Vent pipe perforations: From 120 FT. to 300 FT, laser slotted PVC pipe

Remarks: First 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.

COMPANY Unocal JOB NO. 751-00084 DATE: 7-25-90
 WELL: Linton Unit No 11 PIPELINE:
 LOCATION: SEC. 6 TWP. 26 RGE. 6 CO. Rio Arriba STATE NM
 ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING Care to 60
 GROUND BED: DEPTH 300 FT. DIA. 6" IN. GAS 2000 LBS. ANODES Lida-6 ea ST 16/1

DEPTH, FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPTH, TOP OF ANODES
		E	I	R				
40' to 100'	2-15' Sand + Clay, 15-40' Shale Red + Brown First water 110' Damp Grey Shale + Sandstone							
5								
10								
15								
120	All vent pipe, Red + Grey Shale							
25								
30								
35								
140	Hard Sandy Grey Shale							
45					.9			
150					1.7		6	150
55					1.7			
160					2.0		5	160
65					1.8			
170					2.1	8.0	4	170
75					1.6			
180					2.0		3	180
85	Grey Sandstone				1.8			
190					2.1		2	190
95					1.6			
200					1.7		1	200
5					1.2			
10					1.1			
15					.8			
220	Hard Grey Shale + some Sandstone				.9			
25					.7			
30					.7			
35					.7			
40					.7			
45					.5			
50					.6			
55					.5			
60					.5			
65					.6			
70					.5			
75					.6			
80					.5			
85					.6			
90					.7			
95					.7			
300	T + D				.5			
5								

GROUND BED RESISTANCE: (1) VOLTS 1325 - AMPS 8.0 - 1.656 OHMS

(2) VIBROGROUND _____ OHMS

MO-T-E DRILLING, INC.

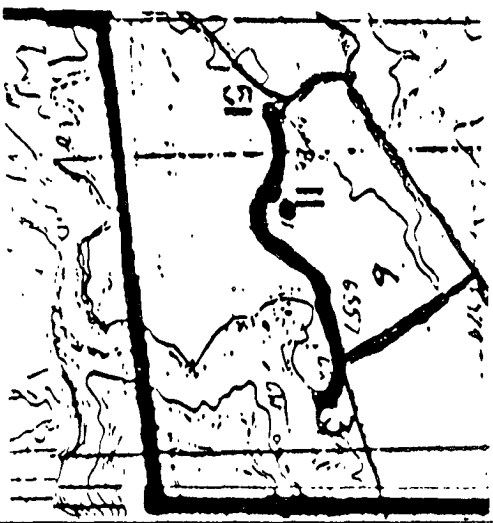
DAY

DAY 1		7:00	
DRILLER	COB B.	LEFT TOWN	ARRIVED FIELD
HELPER	1st	LEFT FIELD	ARRIVED TOWN
HELPER	2nd	TOTAL FOOTAGE TODAY	
RIG NO.	DATE 9-24-90	CLIENT	UNO-PAL
BEGIN WORK ON HOLE NO.	Benson #11	AT	FEET
BEGIN WORK ON HOLE NO.		AT	FEET

[illegible]

BIT RECORD		
SIZE & MAKE	SERIAL NO.	FOOTAGE
6 Special 7/16-20		
CIRCULATION MATERIAL		
QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER 1 SOURCE Laurey Camp
san juan rebr farm.nm Form 219-6



RICHTER, GRUND
BIO, METR
POLE LOCATION

UNOCAL