

124 - 30-039-06821

76 - 30-039-06820

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

(Submit 3 copies to OCD Aztec Office)

291 - 30-039-24745

Operator UNOCAL Location: Unit Sec. 34 Twp 27 Rng 7

Name of Well/Wells or Pipeline Serviced RINCON UNIT NO. 124, 76, & 291

Elevation 6692 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

NONE

If Cement or Bentonite Plugs have been placed, show depths & amounts used

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 100' damp, 5' thick, fresh

Depths gas encountered: NONE

Type & amount of coke breeze used: 300' deep with carbo 60=99.9% carbon, 2000 lbs.

Depths anodes placed: 160', 170', 180', 190', 200', 210'

Depths vent pipes placed: From 0'-300' deep

Vent pipe perforations: From 100' to 300' deep - all vent

Remarks: Laser 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

COMPANY Unocal JOB No. 751-00084 DATE: 8-9-90
WELL: Rincon Unit No 124 + No. 26 PIPELINE: _____
LOCATION: SEC 34 TWP 27 RGE. 7 CO. Rio Arriba STATE NM
ELEV. 6692' 6 FT: ROTARY 300 FT: CABLE TOOL _____ FT: CASING _____ FT.
GROUNDBED: DEPTH 300' FT. DIA. 6" IN. GAS 2000 LBS. ANODES 6 21d9 ST 1.6/50

DEPTH, FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE	NO COKE	WITH COKE	ANODE NO.	DEPTH, TOP OF ANODES
0	20'-60' Brown Shale w/ clay					
60'	First Water 100' Damp					
100'	ALL V. Int. Pipe	4.0				
115'	Grey shale w/ some sandstone	3.9				
110	Red t brown shale	4.1				
15		4.0				
20		3.9				
25		3.8				
130		3.7				
135		3.8				
140	Grey sandstone w/ some shale	3.5				
45		3.9				
50		3.9				
55		4.0				
160		4.1			6	160
65		4.2				
170		4.4			5	170
75		4.2				
180	Grey shale + sandstone	4.2			4	180
85		4.0				
190		3.7			3	190
95		3.9				
200		3.9			2	200
5		4.1				
210		4.5			1	210
15		3.9				
20		3.4				
25		2.8				
30		2.8				
35		2.0				
240		2.2				
45	Grey sandstone	1.6				
50		2.0				
55		1.5				
60		1.6				
65		1.3				
70		1.2				
75		1.2				
280	Grey sandstone w/ hard black streaks	1.2				
85		1.1				
90		1.1				
95		1.2				
300	T&P	1.3				
5						

GROUNDED RESISTANCE: (1) VOLTS 12.55 - AMPS 8.5 - 1.477 OHMS

(2) VIBROGROUND _____ OHMS

MO-TE DRILLING, INC.

DAY Thursday

DRILLER S. D. B. LEFT TOWN 6:30 ARRIVED FIELD 8:00

HELPER Dennis LEFT FIELD ARRIVED TOWN

HELPER Mike TOTAL FOOTAGE TODAY

RIG NO. 200 DATE 8-9-90 CLIENT Uno-Cal

BEGIN WORK ON HOLE NO. 124 AT FEET

BEGIN WORK ON HOLE NO. AT FEET

TIME		ACTIVITY
FROM	TO	
0	20	Grey shale & clay
20	60	Grey shale w/ clay
60	100	Grey shale w/ some sandstone
100	140	Light grey shale
140	180	Grey sandstone w/ some shale
180	240	Grey shale sandstone
240	250	Grey sandstone
250	300	Grey sandstone with streaks of black sticky substance

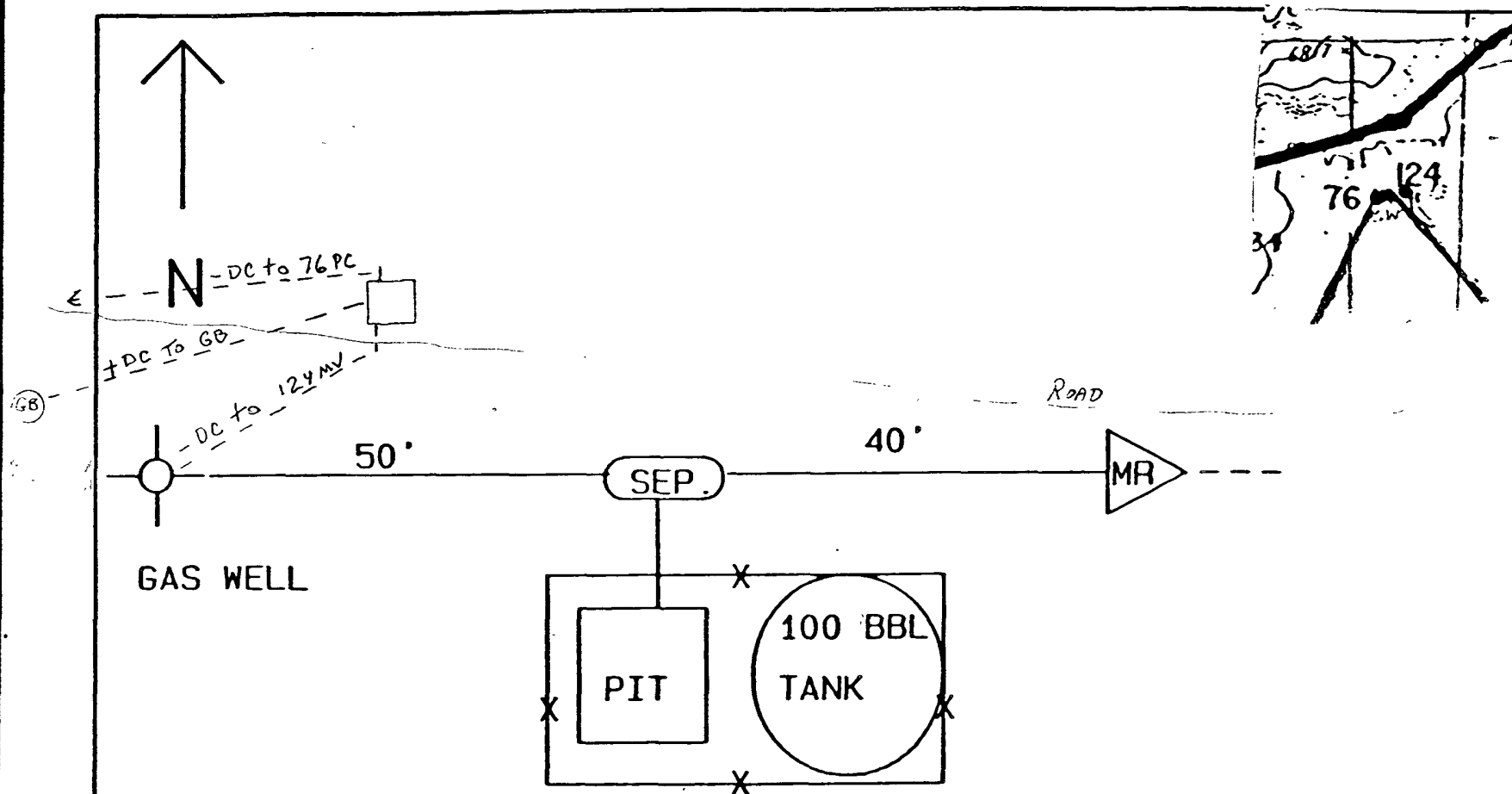
BIT RECORD

SIZE & MAKE	SERIAL NO.	FOOTAGE
1-5/8" Reuter		
5/8" Reuter		

CIRCULATION MATERIAL

QUAN.	UNIT	MATERIAL

NO. OF LOADS OF WATER SOURCE



REMARKS

	RINCON UNIT #124 MV
	SE/NE SEC 34 T27NR7W NMPM
	METER NO. 72914
DATE: 03/20/89	SF-080385
SCALE: NONE	UNOCAL