

30-045-26146

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

Operator ARCO Oil and Gas Company Location: Unit E Sec. 10 Twp 27N Rng 11W
Name of Well/Wells or Pipeline Serviced Schlosser WN Fed. #1R

Elevation 6250' Completion Date 03/18/85 Total Depth 250' Land Type* F-SF078673
Casing, Sizes, Types & Depths Open hole, 7-7/8"

RECEIVED

If Casing is cemented, show amounts & types used FEB 25 1991.

OIL CON. DIV.
DIST. 3

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. Not available.

Depths gas encountered: None

Type & amount of coke breeze used: Hole filled with metallurgical coke breeze from bottom to surface
by slurry method.

Depths anodes placed: Anode tops at 225', 215', 205', 195', 185', 175', 165', 155'

Depths vent pipes placed: 230' to 3' above ground

Vent pipe perforations: 1/8" holes every 6" from 230' to 155'

Remarks: 3" x 60" graphite anodes

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.

WELL TYPE GROUNDBED DATA

Data Sheet No. 1

COMPANY ARCO OIL AND GAS CO. JOB No. 248-2 DATE: 3-18-85
 WELL: SCHLOSSER 101 (Schlosser 1R) PIPELINE
 LOCATION: SEC. 10 TWP. 27N RGE. 11W CO. SAN JUAN STATE NEW MEXICO
 ELEV. _____ ft. ROTARY _____ ft. CABLE TOOL _____ ft. CASING _____ ft.
 GROUNDBED: DEPTH 250' II. DIA. 7 7/8 IN. GAB ±1500 LBS. ANODES 8-3"X60" UCAR 79

DEPTH. FT.	DRILLER'S LOG	FINAL ANODE TO STRUCTURE			EXPLORING ANODE TO STRUCTURE			DEPTH TOP OF ANODES
		E	I	R	E	I	R	
50	0-60 BROWN SAND	12.1			12.3	2.9		
55	60-160 BLUE SAND WITH					3.3		
60	SHALE STRINGERS					3.3		
65	160-250 BLUE SANDY SHALE					3.5		
70						3.6		
75						3.7		
80						3.6		
85						3.3		
90						2.5		
95						1.8		
100						2.1		
5						2.6		
10						2.6		
15						2.0		
20						2.4		
25						2.8		
30						3.8		
35						4.0		
40						4.0		
45						3.9		
50						4.2		
55			7.7			4.3		#8
60						4.5		
65			8.2			4.5		#7
70						4.6		
75			8.6			4.6		#6
80						4.9		
85			8.0			4.6		#5
90						4.6		
95			7.9			4.7		#4
200						4.7		
5			8.4			4.7		#3
10						4.4		
15			7.5			4.3		#2
20						3.8		
25			3.8			3.1		#1
30						2.5		
35						2.1		
40						1.7		
45						1.1		
50								

GROUNDED RESISTANCE: (1) VOLTS _____ + AMPS _____ OHMS

Corrosion Specialists, Ltd.

(2) VIBROGROUND _____ OHMS