

30-045-24276

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 C Sec. 03 Twp 27N Rng 11W
Name of Well/Wells or Pipeline Serviced Schlosser WN Fed. #2E

Elevation 6130' Completion Date 10/29/84 Total Depth 250' Land Type* F-SF078673
Casing, Sizes, Types & Depths Open hole, 7-7/8"

RECEIVED

FEB 25 1991.

OIL CON. DIV.]
DIST. 3

If Casing is cemented, show amounts & types used

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.

COMPANY ARCO OIL AND GAS CO.JOB No. 248 DATE: 10-29-84WELL: SCHLOSSER 2E

PIPELINE

LOCATION: SEC. 3 TWP. 27N RGE. 11W CO. SAN JUAN STATE NEW MEXICO

ELEV. _____ ft. ROTARY _____ ft. CABLE TOOL _____ ft. CASING _____ ft.

GROUNDBED: DEPTH 250 ft. 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	0-10 OLD PIT	12.4			12.6	3.5		
55	10-30 BROWN SAND					3.3		
60	30-45 BLUE SAND					3.0		
65	45-55 BLUE SHALE					3.0		
70	50-70 BLUE SAND-MOIST					4.2		
75	70-100 SANDY BLUE SHALE					4.3		
80	100-150 BLUE SAND STONE					4.7		
85	150-170 BLUE SAND-MOIST					4.4		
90	170-200 SANDY BLUE SHALE					4.5		
95	200-250 SAND STONE					4.4		
100						4.4		
5						4.5		
10						4.1		
15						3.7		
20						2.5		
25						2.3		
30						2.1		
35						2.5		
40						2.5		
45						2.5		
50						2.6		
55			4.6			2.5		#8
60						2.5		
65			6.3			2.7		#7
70						3.2		
75			7.6			3.7		#6
80						3.7		
85			7.6			4.1		#5
90						3.6		
95			6.2			3.1		#4
200						3.0		
5			4.7			2.7		#3
10						2.2		
15			4.0			1.9		#2
20						1.6		
25			3.3			1.6		#1
30						1.3		
35						1.0		
40						0.8		
45						0.7		
50								

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