

30-0415-24425

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 F Sec. 34 Twp 28N Rng 11W
Name of Well/Wells or Pipeline Serviced Schlosser WN Fed. #5E

Elevation 5715' Completion Date 11/14/84 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 240', 230', 220', 210', 200', 190', 180', 170'

Depths vent pipes placed: 245' to 3' above ground

Vent pipe perforations: 1/8" holes every 6" from 245' to 170'

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. 22

COMPANY ARCO OIL AND GAS CO. JOB No. 248 DATE 11-14-84

WELL: SCHLOSSER #5E PIPELINE _____

LOCATION: SEC. 34 TWP. 28-N RGE. 11-W 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	0-70 SANDE BLUE SHALE	14.0			14.6	0.1		
55	70-250 SAND WITH SANDSTONE					.1		
60	STRINGERS					.2		
65						.2		
70						.6		
75						1.1		
80						1.2		
85						1.3		
90						2.9		
95						3.1		
100						3.1		
5						3.0		
10						2.8		
15						2.2		
20						2.0		
25						1.9		
30						1.7		
35						3.5		
40						2.8		
45						2.7		
50						2.3		
55						2.5		
60						2.6		
65						2.0		
70			3.0			1.5		#8
75						1.3		
80			3.1			1.0		#7
85						1.2		
90			5.2			1.1		#6
95						1.8		
200			7.6			4.0		#5
5						4.4		
10			4.8			4.3		#4
15						2.7		
20			3.5			1.9		#3
25						2.0		
30			3.5			1.9		#2
35						1.8		
40			3.7			2.0		#1
45						1.3		
50								

GROUNDED RESISTANCE (1) VOLTS _____ • AMPS _____ OHMS _____

Corrosion Specialists, Ltd.

(2) VIBROGROUND _____ OHMS