

30-045-24426

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 J Sec. 34 Twp 28N Rng 11W
Schlosser WN Fed. #4E
Name of Well/Wells or Pipeline Serviced _____

Elevation 5772' Completion Date 11/16/84 Total Depth 250' Land Type* F-SF078673
Open hole, 7-7/8"
Casing, Sizes, Types & Depths _____

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
Depths anodes placed: Anode tops at 245', 235', 225', 215', 205', 195', 185', 175'
Depths vent pipes placed: 250' to 3' above ground
Vent pipe perforations: 1/8" holes every 6" from 250' to 175'
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. 20

COMPANY ARCO OIL AND GAS CO. JOB No. 248 DATE: 11-16-84

WELL: SCHLOSSER #4E PIPELINE _____

LOCATION: SEC. 34 TWP. 28N 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	0-55 SAND & YELLOW CLAY	12.4			12.4	3.7		
55	55-140 SANDY SHALE					2.8		
60	140-250 SAND WITH SANDSTONE					2.5		
65	STRINGERS					2.2		
70						2.2		
75						2.1		
80						1.8		
85						1.6		
90						1.6		
95						1.4		
100						1.9		
5						3.9		
10						3.8		
15						4.2		
20						3.7		
25						3.5		
30						3.7		
35						3.6		
40						3.7		
45						4.1		
50						3.8		
55						3.6		
60						3.4		
65						2.2		
70						1.7		
75			3.3			1.5		#8
80						1.3		
85			3.8			1.9		#7
90						2.1		
95			2.8			1.3		#6
200						1.5		
5			3.2			1.7		#5
10						1.6		
15			2.7			1.3		#4
20						1.4		
25			4.5			1.4		#3
30						2.3		
35			5.4			3.9		#2
40						2.2		
45			4.3			2.1		#1
50						1.6		

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