

30-045-24457

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 P Sec. 03 Twp 27N Rng 11W
Name of Well/Wells or Pipeline Serviced Schlosser WN Fed. #6E

Elevation 6118' Completion Date 10/25/84 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 235', 225', 215', 205', 195', 185', 175', 165'
Depths vent pipes placed: 240' to 3' above ground
Vent pipe perforations: 1/8" holes every 6" from 240' to 165'
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 GROUND BED DATA

Data Sheet No. 24

COMPANY ARCO OIL AND GAS CO. JOB No. 248 DATE 10-25-84
 WELL SCHLOSSER 6 E PIPELINE _____
 LOCATION: SEC. 3 TWP. 27 N RGE 11 W CO. SAN JUAN STATE NEW MEXICO
 ELEV. _____ ft. ROTARY _____ ft. CABLE TOOL _____ ft. CASING _____ ft.
 GROUND BED: 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	0-35 BROWN SAND	12.5			12.7	3.5		
55	35-40 SAND STONE					3.5		
60	40-80 SAND					3.3		
65	80-110 BLUE SANDY SHALE					3.5		
70	110-120 BLUE SHALE					3.9		
75	120-130 SAND STONE					4.2		
80	130-160 BLUE SHALE					4.2		
85	160-170 SANDY SHALE					4.5		
90	170-180 SAND STONE - MOIST					4.8		
95	180-200 SANDY SHALE					4.7		
100	200-250 SAND STONE					4.7		
5						4.5		
10						4.4		
15						4.5		
20						4.5		
25						3.8		
30						4.6		
35						5.1		
40						3.4		
45						1.9		
50						1.5		
55						1.8		
60						1.7		
65			3.2			2.1		#8
70						2.3		
75			5.6			3.6		#7
80						3.9		
85			6.1			3.4		#6
90						3.1		
95			3.8			2.1		#5
200						2.1		
5			2.9			1.7		#4
10						1.6		
15			2.7			1.5		#3
20						1.5		
25			5.8			2.3		#2
30						3.6		
35			6.5			3.7		#1
40						3.8		
45								
50								

GROUNDED RESISTANCE: (1) VOLTS 12.2 - AMPS 17.5 - OHMS 0.70