

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS IN
NORTHWEST NEW MEXICO

OPERATOR: Williams Production Company LOCATION: D 20 32 11 LEASE NUMBER: NM-010910

NAME OF WELL/WELLS OR PIPELINE SERVICED: COX CANYON UNIT #009A MV
DUALWELL N/A

30-045-22092

ELEVATION: 6644' GR COMPLETION DATE: 06/23/77 TOTAL DEPTH: 370 ft. LAND TYPE: FED

CASING: 7-5/8" 26.4# K-55 Set @ N/A ft. Casing is not cemented.

CEMENT PLUG--Top:N/A' Bottom: N/A' Used 0 sx. Class "B" (1.18 cu.ft./sk).

WATER DEPTH: 50 ' Water zone thickness not available. WATER DESCRIPTION: Fresh

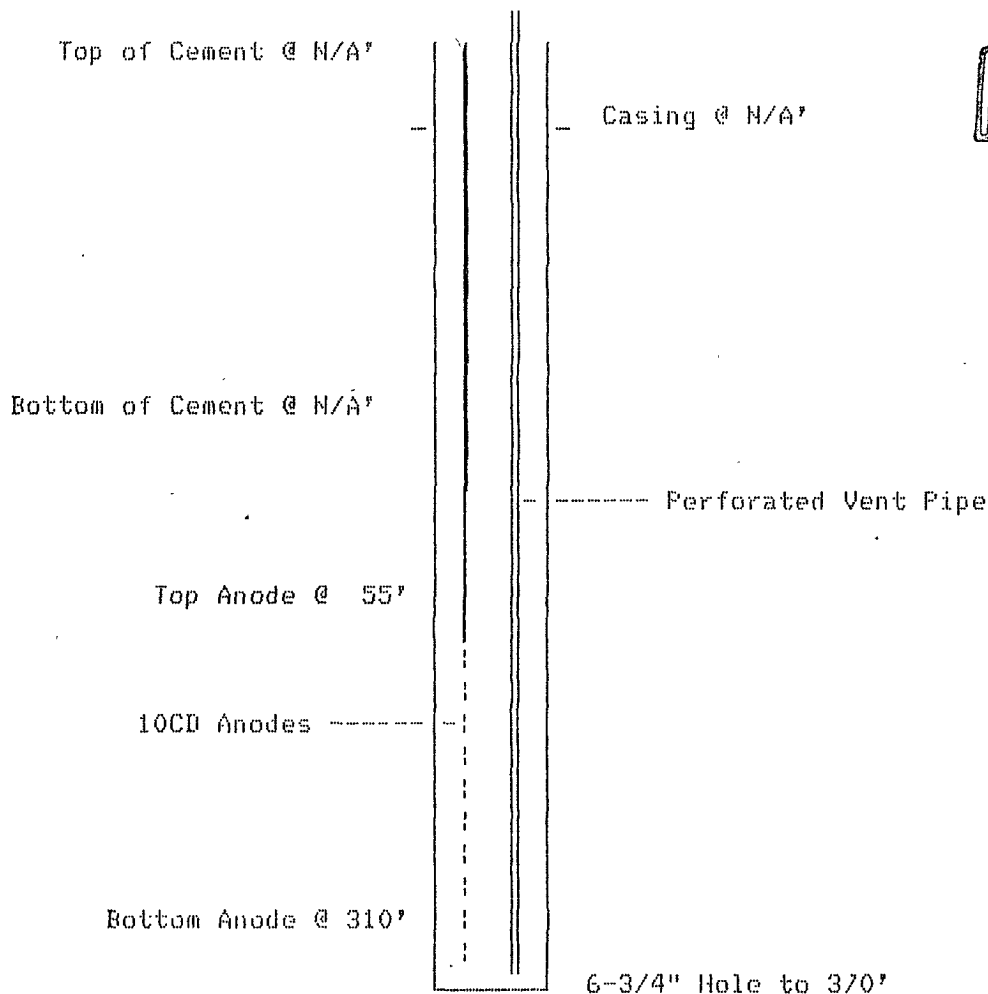
DEPTH OF GAS: N/A '

COKE: 9855 lbs. of Metallurgical coke breeze used.

NUMBER & TYPE OF ANODES: 10CD TOP ANODE @ 55 ft. BOTTOM ANODE @ 310 ft.

VENT PIPE: 1" PVC Set @ 370 ft. Vent pipe perforated from 35 ft. to 370 ft.

REMARKS:



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DEC 11 1991
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DIST. 3

WELL TYPE GROUND BED ATA

DATA SHEET NO. 1 of 2COMPANY Northwest Pipeline Corp. JOB No. 9279 DATE: June 23, 1977WELL: Cox Canyon #9A PIPELINE: _____LOCATION: SEC. 20 TWP. 32 RGE. 11 CO. SAN JUAN STATE New Mexico

ELEV. _____ FT: ROTARY _____ FT: CABLE TOOL _____ FT: CASING _____ FT.

GROUNDBED: DEPTH 370 FT. DIA. 6 3/4" IN. GAB 5180 LBS. ANODES 10-CD-D51

DEPTH, FT.	DRILLER'S LOG	DRILL PIPE TO STRUCTURE			EXPLORING ANODE TO STRUCTURE			DEPTH, TOP OF ANODES
		E	I	R	E	I	R	
50	First water 50						5.8	
							5.1 x	55
60							6.4	
							15.0	
70							22.0	
							25.0	
80							20.0	
							18.0	
90							14.0	
							5.9 x	95
100							6.3	
							9.3	
10							9.2	
							9.9	
20							10.3	
							5.6 x	125
30							16.0	
							52.0	
40							69.0	
							61.0	
50							35.0	
							33.0	
60							20.0	
							7.1	
70							6.2 x	170
							6.6	
80							8.9	
							16.0	
90							34.0	
							49.0	
200							34.0	
							21.0	
10							8.3	
							7.8	
20							10.5	
							9.4	
30							12.0	
							13.0	
40							18.0	
							20.0	
50							8.8	
							8.8	
60							5.1 x	260

- GROUNDBED RESISTANCE: (1) VOLTS _____ - AMPS _____ = _____ OHMS

(2) VIBROGROUND 0.69 OHMS

cathodic protection service

HOUSTON TEXAS

WELL TYPE GROUNDBED TA

DATA SHEET NO. 2 of 2

COMPANY Northwest Pipeline Corp JOB No. 9279 DATE: June 23, 1977

WELL: COX CANYON #9A PIPELINE:

LOCATION: SEC. 20 TWP. 32 RGE. 11 CO. SAN JUAN STATE NEW MEXICO

ELEV. _____ FT: ROTARY _____ FT: CABLE TOOL _____ FT: CASING _____ FT.

GROUNDBED: DEPTH 370 FT. DIA. 6 3/4 IN. GAB 5180 LBS. ANODES 10-CD-D51

[illegible]

GROUND BED RESISTANCE: (1) VOLTS _____ AMPS _____ = _____ OHMS

(2) VIBROGROUND 0.69 OHMS



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