

30-045-28255

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator Bonnerville Fuels Corp. Location: Unit Sec. 13 Twp 27 Rng 11
Name of Well/Wells or Pipeline Serviced Fullerton Fed. 13-41

Elevation Completion Date 5-17-91 Total Depth 300' Land Type* F
Casing, Sizes, Types & Depths 8" ID - 8 5/8" OD Sched. 40 BE PVC
surface casing from 0 to 40' Deep.
If Casing is cemented, show amounts & types used NA-None

If Cement or Bentonite Plugs have been placed, show depths & amounts used
NA-None

RECEIVED
JUN 7 1991

OIL CON. DIV.
DIST. 3

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. First & only Clear Water Stream
at 80' Depth.

Depths gas encountered: NA-None

Type & amount of coke breeze used: Loresco SW 99.9% Carbon = 1750 LBS.

Depths anodes placed: 175', 185', 195', 205', 215' + 225' Deep

Depths vent pipes placed: 0 to 300' Deep.

Vent pipe perforations: Laser Cut Slots from 100' to 300' Deep

Remarks: Solid 1" dia PVC vent pipe from 0' to 100' Deep

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 BOHAEVILLE FUELS CORP. JOB No. 751-00118 DATE: 5-17-91
WELL: FULLERTON FBD 13-41 PIPELINE: _____
LOCATION: SEC 13 TWP. 27 RGE. 11 CO. SAN JUAN STATE NM
ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL -0- FT: CASING 40' FT.
GROUNDBED: DEPTH 300 FT. DIA. 6" IN. GAS 1750 LBS. ANODES LIDA STRING

DEPTH. FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	ANODE NO.	DEPTH, TOP OF ANODES
		E	I	R	I	I		
	<u>FIRST WATER 80'</u>							
<u>150</u>	<u>0-40' BLOW SAND</u>		<u>3.9</u>					
<u>155</u>	<u>40'-90' SHALE</u>		<u>4.3</u>					
<u>160</u>	<u>90'-90' SAND</u>		<u>3.8</u>					
<u>165</u>	<u>90'-130 SANDY SHALE</u>		<u>4.4</u>					
<u>170</u>	<u>130'-230 SHALE</u>		<u>4.8</u>					
<u>175</u>	<u>230-245 SAND</u>		<u>5.3</u>					<u>125</u>
<u>180</u>	<u>245-300 SANDY SHALE</u>		<u>4.7</u>					
<u>185</u>			<u>5.5</u>					
<u>190</u>			<u>5.1</u>					
<u>195</u>			<u>5.7</u>					
<u>200</u>			<u>5.4</u>		<u>5.8</u>	<u>21.6</u>		
<u>205</u>			<u>5.8</u>					
<u>210</u>			<u>5.6</u>					
<u>215</u>			<u>5.8</u>					
<u>220</u>			<u>5.4</u>					<u>225</u>
<u>225</u>			<u>5.3</u>					
<u>230</u>			<u>5.1</u>					
<u>235</u>			<u>4.7</u>					
<u>240</u>			<u>4.6</u>					
<u>245</u>			<u>4.4</u>					
<u>250</u>			<u>4.3</u>					
<u>255</u>			<u>4.2</u>					
<u>260</u>			<u>4.4</u>					
<u>265</u>			<u>4.0</u>					
<u>270</u>			<u>3.7</u>					
<u>275</u>			<u>3.6</u>					
<u>280</u>			<u>3.5</u>					
<u>285</u>			<u>3.5</u>					
<u>290</u>			<u>3.5</u>					
<u>295</u>			<u>3.6</u>					
<u>300</u>			<u>3.4</u>					

RECEIVED

JUN 7 1991

OIL CON. DIV.
DIST. 3

GROUNDED RESISTANCE: (1) VOLTS 12.30 - AMPS 21.6 - .57 OHMS

(2) VIBROGROUND .57 OHMS