

30-045-28425

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

Operator Bonneville Fuels Corp. Location: Unit _____ Sec. 15 Twp 22 Rng 11

Name of Well/Wells or Pipeline Serviced Fullerton Fed #15-41

Elevation _____ Completion Date 5-16-91 Total Depth 300' Land Type* F

Casing, Sizes, Types & Depths NA-None

If Casing is cemented, show amounts & types used NA-None

If Cement or Bentonite Plugs have been placed, show depths & amounts used

NA-None

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. First only streak of clear water at 120' Depth

Depths gas encountered: NA-None

Type & amount of coke breeze used: CARBO-40 -99.9% Carbon - 1,300 LBS.

Depths anodes placed: 220', 230', 240', 250', 260' & 270' Deep.

Depths vent pipes placed: 0 to 300' Deep

Vent pipe perforations: Laser Cut Slots from 140' to 300' Deep

Remarks: Solid 1" dia. PVC (vent) pipe from 0' to 140' 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.

WELL TYPE GROUND BED DATA
DATA SHEET NO. One (1)

COMPANY BONNEVILLE FUELS CORP JOB NO. 751-00118 DATE: 5-16-91
WELL: FULLERTON FED #15-41 PIPELINE: _____
LOCATION: SEC. 15 TWP. 27 RGE. 11 CO. SARISVAN STATE NM
ELEV. _____ FT: ROTARY 300 FT: CABLE TOOL -0- FT: CASING -0- FT.
GROUNDBED: DEPTH 300' FT. DIA. 6" IN. GAS 1300 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				
	<u>FIRST WATER 120</u>							
150	<u>0-60 SANDY</u>			<u>3.8</u>				
155	<u>60-80 SHALE</u>			<u>4.1</u>				
160	<u>80-120 SANDY</u>			<u>4.0</u>				
165	<u>120-190 SHALE + SAND</u>			<u>4.2</u>				
170	<u>170-300 SANDY SHALE</u>			<u>3.9</u>				
175				<u>4.4</u>				
180				<u>4.2</u>				
185				<u>4.5</u>				
190				<u>4.6</u>				
195				<u>4.7</u>				
200				<u>4.8</u>				
205				<u>4.5</u>				
210				<u>5.0</u>				
215				<u>4.9</u>				
220				<u>5.3</u>				<u>220</u>
225				<u>5.4</u>				
230				<u>5.8</u>				
235				<u>5.6</u>				
240				<u>5.8</u>				
245				<u>5.8</u>				
250				<u>5.2</u>				
255				<u>5.7</u>				
260				<u>5.8</u>				
265				<u>5.7</u>		<u>5.7</u>	<u>21.6</u>	
270				<u>5.6</u>				<u>270</u>
275				<u>5.6</u>				
280				<u>5.3</u>				
285				<u>5.3</u>				
290				<u>5.0</u>				
295				<u>4.7</u>				
300				<u>4.8</u>				

RECEIVED
JUN 7 1991
OIL CON. DIV.
DIST. 3

5.7
ANODES

GROUNDED RESISTANCE: (1) VOLTS 12.35 - AMPS 21.5 - 0.57 OHMS

(2) VIBROGROUND _____ OHMS