

30-045-24240

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

Operator LADD PETROLEUM CORPORATION Location: Unit N Sec. 31 Twp 28 Rng 10

Name of Well/Wells or Pipeline Serviced KWAUFF B 1 E

Elevation _____ Completion Date 11-30-87 Total Depth 250 Land Type* _____

Casing, Sizes, Types & Depths NONE

If Casing is cemented, show amounts & types used NONE

If Cement or Bentonite Plugs have been placed, show depths & amounts used
NONE

Depths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. FIRST WATER AT 80', STRINGER

Depths gas encountered: NONE

Type & amount of coke breeze used: 99.9% CARBON CARBON 60 = 812.5#

Depths anodes placed: 5 FROM 125' TO 165'

Depths vent pipes placed: 0' TO 250'

Vent pipe perforations: FROM 115' TO 250'

Remarks: _____

RECEIVED
FEB 04 1991
OIL CON. DIV.
DIST. 3

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. 1061

COMPANY LADD PETROLEUM JOB NO. 13123 DATE 11-30-87
 WELL KNAUFF B#1E PIPELINE _____
 LOCATION: SEC. 31 TWP. 28 RGE. 10 CO. SAN JUAN STATE NM
 ELEV. _____ FT: ROTARY 250' FT: CABLE TOOL -0- FT: CASING -0- FT.
 GROUND BED: DEPTH 250' FT. DIA. 6 1/2 IN. GAS 812.5 LBS. ANODES 5 LIDA STRONG

DEPTH, FT.	DRILLER'S LOG	EXPLORING ANODE TO STRUCTURE			NO COKE	WITH COKE	DEPTH TOP OF ANODES	
		E	I	R			NO.	FT.
100	FIRST WATER AT 80' SHALE		1.4					
5			1.7					
10			2.0					
15			2.1					
20			2.1					
25			1.9					125
30			2.3					
35			2.2					
40			2.3					
45			2.2		24	18.70		
50			2.2					
55			2.0					
60			2.0					
65			1.9					165
70			1.6					
75	SANDY SHALE		1.1					
80			0.8					
85			0.7					
90			0.7					
95			0.6					
200			0.8					
5			0.6					
10			0.7					
15			0.8					
20			0.6					
25			0.5					
30			0.8					
35			0.6					
40			0.5					
45			0.4					
250			0.4					

GROUND BED RESISTANCE: (1) VOLTS 12.5 - AMPS 18.70 - 0.672 OHMS

(2) VIBROGROUND 0.672 OHMS