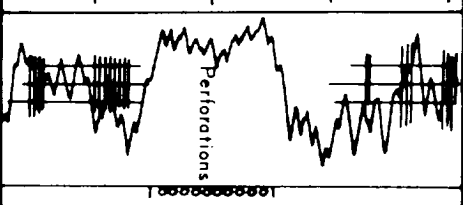


GAMMA-COLLAR
PERFORATION RECORD

COMPANY <u>Atlantic Richfield Co.</u>		WELL <u>Empire No. 1-142</u>					
FIELD <u>Empire No.</u>		COUNTY <u>Eddy</u> STATE <u>New Mexico</u>					
Location <u>100' 552' ± 1950' FWL</u>		Sec. <u>2</u> Twp <u>19-S</u> Rge <u>27-E</u>					
Permanent Datum <u>GL 11' 162</u> Elev. <u>3556</u>		Elev. K.B. <u>3567</u> D.F. <u>-</u> G.L. <u>3556</u>					
Log Measured From <u>KB</u>		Drilling Measured From <u>KB</u>					
Type Log <u>GAC</u>		Run No. <u>028</u>					
Date <u>12-28-78</u>		Total Depth Driller <u>6200</u>					
Present Depth Driller <u>6210</u>		Total Depth Welex <u>6163</u>					
Survey Begins <u>6162</u>		Survey Ends <u>5850</u>					
Type Fluid in Hole <u>Water</u>		Fluid Level <u>Full</u>					
Max. Recorded Temp. <u></u>		Recorded By <u>C. Faulk</u>					
Witnessed By <u>M. Streets</u>		Recorded By <u></u>					
BORE HOLE RECORD		CASING RECORD					
Run	Bit	From	To	Size	Wgt.	From	To
				<u>5 1/2</u>			

THIS LOG RUN FOR CORRELATION AND MEASUREMENT PURPOSES ONLY



GAMMA Tool Model No. <u></u> Dia. <u>1 1/16</u> Detector Model No. <u></u> Type <u>Ramsa</u> Length <u></u> Time Constant <u>2</u> Sensitivity <u>5</u> Zero <u>11' 162</u>	Service Ticket No. <u></u> REMARKS: <u>2' high to open hole lag</u> <u>"Not to be used to test by"</u>
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Welex does not guarantee the accuracy of any interpretation of log data, conversion of log data to physical parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Welex is not responsible for data, interpretations, conversions, or recommendations unless specifically stated otherwise.

