

SCHLUMBERGER WELL SERVICES
5000 GULF FREEWAY, P.O. BOX 2175
HOUSTON, TEXAS 77001, (713) 928-2511

May 11, 1978

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File	

PLEASE REPLY TO
BOX 1090
HOBBS, NEW MEXICO 88240

Amoco Production Company
Drawer A
Levelland, Texas 79336
Attn: Mr. Ed Staley

RE: CBL-VDL - South Hobbs #38

Dear Mr. Staley:

A Cement Bond-Variable Density Log was recorded in your South Hobbs Unit #38 well in Lea County on May 6, 1978. The log was recorded inside 5½" casing from 4103' to 2930'.

The following interpretation was made from this log:

<u>INTERVAL</u>	<u>INTERPRETATION</u>	<u>REASON</u>
4103' -- 3165'	Excellent Bond	Transit Time Curve indicated strong formation arrivals (supported by VDL) - low amplitude readings.
3166' -- 2930'	Poor or No Bond	High amplitude readings and strong casing arrivals on the VDL--
3148'	Estimated TOC	

If you have any questions concerning this log or the interpretation please call us. Thank you for using Schlumberger.

C.R. McMath

C. R. McMath
District Manager

RCB/mp