

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

May 31, 1978

PLEASE REPLY TO BOX 1590 HOBBS, NEW MEXICO 58240

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

> > RE: CBL-VDL South Hobbs #26

Dear Mr. Staley:

A Cement Bond-Variable Density Log was recorded in your South Hobbs Unit #26 well in Lea County on March 25, 1978. The log was recorded inside a 4½" liner from 4180' - 3841'.

The following interpretation was made from this log:

INTERVAL	INTERPRETATION	REASON
4180' - 4008'	Excellent Bond	Transit Time Curve indicated strong formation arrivals - VDL also displayed strong formation arrivals.
4008' - 3970'	Poor Bond	High amplitude readings on Amplitude Curve and strong casing arrivals on VDL.
3970' - 3841'	Excellent Bond	Formation arrivals predominate on the Transit Time Curve and VDL.

If you have any questions concerning this log or the interpretation, please don't hesitate to call. Thank you for allowing us to service your well.

C. R. McMath
District Manager

RCB/mp

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