



COMPANY AMOCO PRODUCTION COMPANY

WELL STATE I.B. COM. WELL #1

LOCATION EDDY COUNTY, NEW MEXICO

DATE DECEMBER 20, 1983

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TOTAL COORDINATES					DIRECTION OF DEVIATION	COURSE DEVIATION	TRUE VERTICAL DEPTH	DRIFT ANGLE	COURSE LENGTH	MEASURED DEPTH
NORTH	SOUTH	EAST	WEST							

CLOSURE: Distance 280.26' Direction N 34° 12' 3" E

WILSON SUPERVISOR: THOMAS WRIGHT

WE CERTIFY THAT THIS IS A TRUE AND CORRECT REPORT OF OUR SURVEY AND THAT IT AFFORDS A TRUE AND CORRECT REPRESENTATION OF OUR FINDINGS AS TO THE NATURE AND CONDITIONS OF THE WELL AT THE TIME THE SURVEY WAS MADE

BEFORE ME THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED
THOMAS WRIGHT, KNOWN TO ME TO
BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THIS INSTRUMENT, WHO AFTER BEING
DULY SWORN ON OATH, STATES THAT THE SAME IS A TRUE AND CORRECT STATEMENT
OF THE FACTS THEREIN RECITED.

SUBSCRIBED AND SWORN TO BEFORE ME THIS THE 20th DAY
OF DECEMBER 1983

Jim Wilson

WILSON INDUSTRIES INC.
Directional Drilling Division

Jerry E. Standberry

JERRY E. STANDBERRY
Notary Public in and for Harris County, Texas
My Commission Expires July 17, 1984
Noted by John L. Withers, 6-5-83

NOTARY PUBLIC IN AND FOR HARRIS COUNTY, TEXAS