


SII SMITH INTERNATIONAL
Smith International, Inc.

SURVEY CERTIFICATION

COMPANY MWJ PRODUCING COMPANY WELL NAME & NO. BAUM STATE # F-2
DATE of CERTIFICATION 04-27-89 LOCATION LEA COUNTY, NEW MEXICO
TYPE of SURVEY MAGNETIC MULTISHOT FROM 4320' TO 10242' / 10377' PROJ.
JOB NUMBER 1166890005 TICKET NUMBER 0280

THE ABOVE SURVEY WAS PERFORMED BY ME ON 04-26&27- 19 89
THE RESULTS OBTAINED FROM ACTUAL FIELD DATA CONFORM TO ESTABLISHED STANDARDS AND ARE TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

GARRY HENDRIX/


SURVEYOR/DIRECTIONAL DRILLER

FILM TRANSFER RECEIPT

I HEREBY ACKNOWLEDGE RECEIPT OF ORIGINAL FILM OBTAINED ON THE ABOVE SURVEY.


DATE RECEIVED _____ 19 _____

COMPANY REPRESENTATIVE _____

SURVEY CONFIRMATION

I HAVE EXAMINED THE ABOVE SURVEY AND FOUND THE DATA AND RESULTS ACCEPTABLE ACCORDING TO CURRENT SMITH DRILLING SYSTEMS STANDARDS.

THOMAS WRIGHT/


SII - REPRESENTATIVE

RECEIVED

MAY 4 1989

OCD
HOBBS OFFICE