



**REPORT  
of  
SUB-SURFACE  
DIRECTIONAL  
SURVEY**

SHELL WESTERN EXPLORATION AND PRODUCTION  
COMPANY

NORTH HOBBS UNIT 33-312  
WELL NAME

LEA COUNTY, NEW MEXICO  
LOCATION

<u>JOB NUMBER</u>	<u>TYPE OF SURVEY</u>	<u>DATE</u>
WT0585-G0291	GYROSCOPIC MULTI-SHOT SURVEY	25-MAY-85
WT0685-S0303	MAGNETIC MULTI-SHOT SURVEY	3-JUN-85

SURVEY BY  
TIM STEPHENS, STEVE COVINGTON

OFFICE  
WEST TEXAS