

CUSTOMER : SANTE FE ENERGY COMPANY
 WELL # : CLYDESDALE 15 STATE NO. 1
 LOCATION : LEA COUNTY, NEW MEXICO
 DATE : 7/16/89, 7/28/89, 8/13/89
 JOB TYPE : GYRO, MULTI SHOT
 JOB # : GS-2234, MS-2241, MS-2249
 SURVEYOR : MASSEY, MASSEY, EATON
 DEPTHS : 0 - 12194'
 DECL. : 9 DEGREES EAST
 ELEV. : 0'
 FILE # : WT-PP3S



METHOD : RADIUS OF CURVATURE
 SECTION : S58W

FINAL STATION DATA!

MEASURED	INCL.	HULL	COURSE	VERTICAL	TRUE	VERTICAL	RECTANGULAR	CLOSURE	DUG-LEG
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	SECTION	COORDINATES	DISTANCE	DIRECTION	SEVERITY
FEET	DEGS.	DEGS.	FEET	FEET	FEET	N/S	E/W	FEET	DEGS.

12194.00 4.50 S 29.00 W 40.00 12160.05 280.37 153.52 S 234.60 W 280.43' S 56.81 W 0.00

THIS SURVEY IS CORRECT TO THE
 BEST OF MY KNOWLEDGE AND IS
 SUPPORTED BY ACTUAL FIELD DATA.
 DIG REPRESENTATIVE