

SANTA FE ENERGY COMPANY
STERLING SILVER 33 FED 1
EDDY COUNTY, NEW MEXICO

DATE PRINTED : 18-AUG-86
OUR REF. NO. : S01140.4SF
JOB NUMBER :
PAGE NO. 6

PBHL : N O O E

MEASURED	DRIFT	DRIFT	COURSE	TRUE	VERTICAL	SECTION	RECTANGULAR	CLOSURE	DIRECTION	DOGLE
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	SECTION	COR	DIN	ATES	DISTANCE	SEVERITY
D	M	D	M	D	M	D	M	D	M	D

12000.00	1	0	N	74	0	W	100.00	11997.68	-18.70	18.70	S	97.59	W	99.37	S	79	9	W	0.30
12010.00	1	0	N	73	0	W	10.00	12007.68	-18.65	18.65	S	97.76	W	99.52	S	79	12	W	0.34

CLOSURE - DISTANCE : 99.52
DIRECTION : S 79 12 W

REPORT UNITS : Feet
SURVEY CALCULATION METHOD : Radius of curvature

SURVEY RUN INFORMATION

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GYROSCOPIC MULTI SHOR SURVEY	430-0323
SURVEYOR: STEVE COVINGTON	(0'-4100')
MAGNETIC MULTI SHOT SURVEY	430-0323
SURVEYOR: GARY DESPAIN	(4100'-12,010')