

CITIES SERVICE OIL COMPANY
TRACY 434, J.O.1
SOUTH CARLSEAD
EDDY COUNTY, NEW MEXICO
MAGNETIC MULTISHOT

DATE OF SURVEY JANUARY 08, 1975
VERTICAL SECTION DIRECTION CLOSURE

MS-6058

SPERRY-SUN

RECORD OF SURVEY				TOTAL			
MEASURED	TRUE	SUB	COURSE	INCLINATION	COURSE	DOG-LEG	RECTANGULAR COORDINATES
DEPTH	VERTICAL	SEA	DIRECTION	DEG MIN	DEG	SEV	EAST/WEST
7432	7430.29	7430.29	N 06 W	1 15	N 06 W	0.05	42.42 E
							54.80

** THE CALCULATIONS ARE BASED ON THE TANGENTIAL OR TERMINAL ANGLE METHOD **

HORIZONTAL DISPLACEMENT = 54.80 FEET AT NORTH 50 DEG. 43 MIN. EAST (TRUE)