

DATE OF SURVEY APRIL 30, 1969 PAGE 6
VERTICAL SECTION COMPUTED ALONG CLOSURE

50-3-6654, NS-6655

ONTARIO OIL COMPANY OF CANADA LTD. 700 KING ST. W. TORONTO, ONT. M5X 1C6
 QUEBEC LEASE WELL NO. 1
 WILDCAT
 LEA COUNTY NEW MEXICO
 STATEWIDE OYUSOCTO AND ANNEVILLE MULTISERVICES

SPEKRY-SUM-ELL SURVEYING COMPANY
RECORD OF SURVEY

MEASURED DEPTH	TRUE VERTICAL DEPTH	DECLINATION		DIRECTION	DOG-LEG SEVERITY DEG/100	VERTICAL SECTION	RECTANGULAR COORDINATES		
		DEG	MIN				NORTH	SOUTH	EAST
10400	10353.57	17	45	S 69 E	.59	422.69	118.85	405.57	
10500	10447.57	17	15	S 69 E	.50	452.27	129.48	433.35	
10600	10544.75	17	30	S 70 E	.59	452.30	139.76	461.61	
10649	10591.48	17	30	S 70 E	0.00	497.02	144.80	475.45	

THE CALCULATION PROCEDURES ARE BASED ON THE USE OF THE TANGENTIAL OR CHORD METHOD

HORIZONTAL DISPLACEMENT = 497.02 FEET AT SOUTH 73 DEG. 3 MIN. EAST (TRUE)