

SUB-SURFACE
DIRECTIONAL
SURVEY
REPORT

RECEIVED

JUL 2 0 1983

O. C. D. ARTESIA, OFFICE

BELCO/RESOURCES DRILLING CO.	/			
COMPANY				
JAMES RANCH WELL NO. 14				
WELL NAME				
EDDY COUNTY, NEW MEXICO				
STATE AND COUNTY				

Gyroscopic	Magnetic Multi-Shot	Magnetic Multi-Shot	Magnetic Multi-Shot
	F SURVEY	TYPE OF SURVEY	TYPE OF SURVEY
GS-1209	MS-1210	MS-1223	MS-1233
JOB NUMBER		JOB NUMBER	JOB NUMBER
Alan Harbert	Alan Harbert	Alan Harbert	Alan Harbert
SUR	VEYOR	SURVEYOR	SURVEYOR
0' - 3900'	3900' - 8380'	8380' - 11,729'	11,729' - 14,623'
	PTHS	DEPTHS	DEPTHS
5-09-83	5-09-83	6-02-83	7-12-83
D	ATE	DATE	DATE
West Texas	West Texas	West Texas	West Texas
DIS	TRICT	DISTRICT	DISTRICT