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Proposed Location
Trilogy Operating, Inc.
"Ruby" No. 1
 Unit "N"
 Section 24, T-19-S, R-38-E
 Lea County, New Mexico

COMPANY: Trilogy Operating, Inc.			
WELL: Emerald #2			
FIELD: Nadine			
COUNTY: Lea	STATE: New Mexico		
Schlumberger			
PLATFORM EXPRESS			
Three Detector Litho-Density Compensated Neutron / GR			
LOG DATE: 24 JUL 2001	LOG TIME: 10:00	LOG DEPTH: 0	LOG RATE: 1.00
PERMANENT DATUM	GROUND LEVEL	LOG DEPTH: 0	LOG RATE: 1.00
LOG MEASURED FROM	LOG DEPTH: 0	LOG RATE: 1.00	LOG RATE: 1.00
DRILLING MEASURED FROM	LOG DEPTH: 0	LOG RATE: 1.00	LOG RATE: 1.00
APR 2001	SECTION: 24	TOWNSHIP: 19N	RANGE: 38E
LOG DATE: 24 JUL 2001	LOG TIME: 10:00	LOG DEPTH: 0	LOG RATE: 1.00
PERMANENT DATUM	GROUND LEVEL	LOG DEPTH: 0	LOG RATE: 1.00
LOG MEASURED FROM	LOG DEPTH: 0	LOG RATE: 1.00	LOG RATE: 1.00
DRILLING MEASURED FROM	LOG DEPTH: 0	LOG RATE: 1.00	LOG RATE: 1.00
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DRILLING MEASURED FROM	LOG DEPTH: 0	LOG RATE: 1.00	LOG RATE: 1.00
APR 2001	SECTION: 24	TOWNSHIP: 19N	RANGE: 38E

COMPANY: Trilogy Operating, Inc.			
WELL: Emerald #1			
FIELD: Nadine			
COUNTY: Lea	STATE: New Mexico		
Schlumberger			
PLATFORM EXPRESS			
Compensated Neutron			
Three Detector Density			
Log Date: 24 JUL 2001	Log Time: 10:00	Log Depth: 0	Log Rate: 1.0
Permanent Datum	Ground Level	Log Depth: 0	Log Rate: 1.0
Log Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
Drilling Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
APR 2001	SECTION: 24	TOWNSHIP: 19N	RANGE: 38E
Log Date: 24 JUL 2001	Log Time: 10:00	Log Depth: 0	Log Rate: 1.0
Permanent Datum	Ground Level	Log Depth: 0	Log Rate: 1.0
Log Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
Drilling Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
APR 2001	SECTION: 24	TOWNSHIP: 19N	RANGE: 38E
Log Date: 24 JUL 2001	Log Time: 10:00	Log Depth: 0	Log Rate: 1.0
Permanent Datum	Ground Level	Log Depth: 0	Log Rate: 1.0
Log Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
Drilling Measured From	Log Depth: 0	Log Rate: 1.0	Log Rate: 1.0
APR 2001	SECTION: 24	TOWNSHIP: 19N	RANGE: 38E

COMPANY: Trilogy Operating, Inc.

WELL: Emerald #3

FIELD: Nadine

COUNTY: Lea STATE: New Mexico

Schlumberger

PLATFORM EXPRESS

**Three Detector Litho-Density
Compensated Neutron-NGT**

2210 FET, 3 990 FET

D.C. 3000.0

D.L. 3000.0

D.S. 3000.0

Permanent Datum

Original, 4000'

D.C. 3000.0

Log Measured From

Self by FET

17.0' above Perm. Datum

Drilling Measured From

APR 2001

SECTION: 24

TOWNSHIP: 19N

RANGE: 38E

30-025, 30-025

Log Date: 24 JUL 2001

Log Time: 10:00

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