

COMPANY: Yates Petroleum Corporation

WELL: Jasper "ARJ" Federal #2

FIELD: Pecos Slope Basement Wildcat

COUNTY: ChavesSTATE: New Mexico

County: Chaves

Field: Pecos Slope Basement Wildcat

Location: 760 FNL & 2240 FEL

Well: Jasper "ARJ" Federal #2

Company: Yates Petroleum Corporation

LOCATION

760 FNL & 2240 FEL

Elev: K.B. 3954 ft
G.L. 3941 ft
D.F. 3953 ft

Permanent Datum: Ground Level
Log Measured From: Kelly Bushing
Drilling Measured From: Kelly Bushing

Elev: 3941 ft
13.0 ft above Perm Datum

API Serial No
30-005-63143

SECTION
25

TOWNSHIP
3S

RANGE
26E

Logging Date: 4-SEP-2001

Run Number: One

Depth Driller: 5850 ft

Schlumberger Depth: 5851 ft

Bottom Log Interval: 5849 ft

Top Log Interval: 200 ft

Casing Driller Size @ Depth: 3.625 in @ 1003 ft

Casing Schlumberger: 3.002 in

Bit Size: 3.975 in

Type Fluid In Hole: Brine / Starch / Salt Gel

Density: 1.02 lbm/gal

Viscosity: 51 cP

Fluid Loss: 5 cm3

PH: 9

Source Of Sample: Circulation Tank

RM @ Measured Temperature: 3.052 ohm.m @ 110 degF

RMF @ Measured Temperature: 3.051 ohm.m @ 110 degF

RMC @ Measured Temperature: @

Source RMF: RMC Calculated

RM @ MRT: 3.039 @ 122 3.032 @ 122

RMF @ MRT: 3.039 @ 122 3.032 @ 122

Maximum Recorded Temperature: 122 degF

Circulation Stopped: Time 4-SEP-2001 15:00

Logger On Bottom: Time 4-SEP-2001 10:30

Unit Number: 2049

Recorded By: J. Amn

Witnessed By: Steve Oliver

