



Amoco Production Company

ENGINEERING CHART

SHEET NO. OF

FILE

APPN

DATE 5/19/80

BY HMB

SUBJECT SOUTH MATTIX UNIT
WELL NO. 39

LOCATION: 1890' FNL & 2070' FEL, SEC. 15, T-24-S, R-37-E
LEA COUNTY, NEW MEXICO

GL: 3243'; RDB: 3258'

9 5/8" CSA 1082'
CMT W/ 550 SKS
CIRC. TO SURFACE

2 3/8" TBG W/ SLIM HOLE COUPLINGS

2 3/8" TBG

1 25/32" SEATING NIPPLE

PERFORATED 4' SUB WITH
J-LATCH BELOW

PARALLEL ANCHOR
ASSEMBLY @ 5645'

UPPER YESD PERFS: 5117'-5638'

22 30
19 13W
115 HRF 522760R

1 25/32" SEATING NIPPLE

GUIBERSON UNI VI
PKR @ 6050'

1000# diff

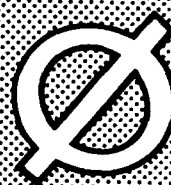
ON-OFF TOOL

DRINKARD PERFS: 6130'-6322'

F1 22 30
0 WLF
HRF 215 922760R

7" CSA 6400'
CMT W/ 1350 SKS
TOP DF CMT @ 90'

TD-6400'
PBD-6357'

Dresser Atlas**Combination Logging Systems****DRESSER**Compensated **Densilog®**Compensated **Neutron®**

FILE NO.

COMPANY AMOCO PRODUCTION COMPANYAPI NO.
30-025-26598WELL SOUTH MATTIX UNIT NO. 39FIELD FOWLERCOUNTY LEA STATE NEW MEXICO

LOCATION:

1890' FNL & 2070' FEL

Other Services

DLL/MLL/GR

SEC 15 TWP 24-S RGE 37-E

Permanent Datum

GROUND LEVEL

Elev. 3243

Elevations:

KB 3258

Log Measured from

K. B.

15 Ft. Above Permanent Datum

DF

Drilling Measured from

K. B.

GL 3243

Date	1/27/80				
Run No.	ONE				
Service Order	05759				
Depth—Driller	6400	<i>Amoco</i>			<i>3</i>
Depth—Logger	6390				
Bottom Logged Interval	6388			<i>6906</i>	
Top Logged Interval	SURFACE				
Casing—Driller	95/8 @ 1082	@	@	@	@
Casing—Logger	1078				
Bit Size	8 3/4				
Type Fluid in Hole	SALT GEL - STARCH				
Density and Viscosity	10.2 45				
pH and Fluid Loss	8.0 15.2 cc		cc		cc
Source of Sample	PIT				
Rm @ Meas. Temp.	.064 @ 59°F	@ °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	.051 @ 59°F	@ °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	- @ - °F	@ °F	@ °F	@ °F	@ °F
Source of Rmf and Rmc	MEAS -				
Rm @ BHT	.030 @ 132 °F	@ °F	@ °F	@ °F	@ °F
Time Since Circ.	11 HRS.				
Max. Rec. Temp. Deg. F.	132 °F	°F	°F	°F	°F
Equip. No. and Location	U9375 HOBBS				
Recorded By	MURRAY-HART				
Witnessed By	MC BEE				