Not Sale

McCullough
WIRELINE SERVICES
A DIVISION OF NATIONAL OILWELL

COMPANY	TEXACO EXPLORATION AND PRODUCTION INC.
WELL	SANTA FE ENERGY 8-1
FIELD	WILDCAT
COUNTY	SAN JUAN
STATE	UTAH

Permanent Datum:	Ground Level	Elev.	0	Elevations
Log Measured From:	Kelly Bushing		15 Above Perm. Datum	KB 5280
Drilling Measured From:	Kelly Bushing			DF
Date	7-Dec-87			GL
Run Number	ONE			
Depth-Driller	9,100			
Depth-Logger	9,098			
Bottom Logged Interval	9,098			
Top Log Interval	8,800			
Casing-Driller	9 5/8 @ 8,800			
Casing-Logger	9 5/8 @ 8,800			
Bit Size	8 1/2			
Type Fluid in Hole	LSND			
Density	9.4			
Viscosity	40			
Fluid Loss	8.0			
Source of Sample	FLOWLINE			
Rm @ Meas. Temp.	.080 @ 150			
Rmf @ Meas. Temp.	.060 @ 150			
Rmc @ Meas. Temp.	.100 @ 150			
Source: Rmf / Rmc	MEASURED / MEASURED			
Rm @ BHT	.035 @ 200			
Time Since Circulation	12 HRS			
Max. Rec. Temp.	200			
Equipment Location	7-1			
Recorded By	J. BOYD			
Witnessed By	MR. DON COX			

Kelly Bushing 5,280 Ft. Above Perm. Datum

RECEIVED
MAR 22 1971
DIV. OIL, GAS & MINING

DUAL INDUCTION - SFL
COMPUTED RESULTS

Run No.	ONE
Depth-Driller	9,100
Depth-Logger	9,098
Bottom Log Interval	9,098
Top Log Interval	8,800
Casing-Driller	9 5/8 @ 8,800
Casing-Logger	9 5/8 @ 8,800
Bit Size	8 1/2
Type Fluid in Hole	LSND
Density	9.4
Viscosity	40
Fluid Loss	8.0
Source of Sample	FLOWLINE
Rm @ Meas. Temp.	.080 @ 150
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Source: Rmf / Rmc	MEASURED / MEASURED
Rm @ BHT	.035 @ 200
Time Since Circulation	12 HRS
Max. Rec. Temp.	200
Equipment Location	7-1
Recorded By	J. BOYD
Witnessed By	MR. DON COX

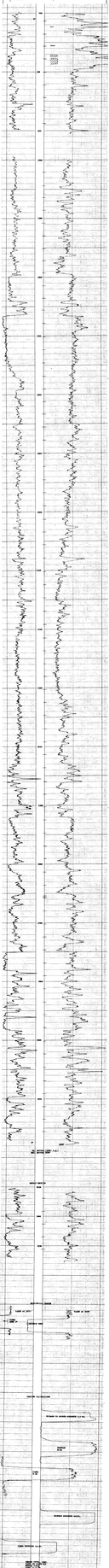
Run No.	Bit Size	Type Fluid in Hole	Density	Viscosity	Fluid Loss	Rm @ Meas. Temp.	Rmf @ Meas. Temp.	Rmc @ Meas. Temp.	Source: Rmf / Rmc	Rm @ BHT	Time Since Circulation	Max. Rec. Temp.	Equipment Location	Recorded By
ONE	8 1/2	LSND	9.4	40	8.0	.080 @ 150	.060 @ 150	.100 @ 150	MEASURED / MEASURED	.035 @ 200	12 HRS	200	7-1	J. BOYD

Remarks: Logged Up

Depth Interval	Scale	Type Log
9,098 - 8,800	5 / 100	DUAL INDUCTION - SFL

Scale 5" = 100 Ft.

Scale 2" = 100 Ft.


DUAL INDUCTION - SFL
SPONTANEOUS POTENTIAL
SP
MILLIVOLTS
RESISTIVITY
SFL
OHMS
9,000
9,100
SPONTANEOUS POTENTIAL
SP
MILLIVOLTS
RESISTIVITY
SFL
OHMS
9,000
9,100
DEPTH
DRILLER
LOGGER
DEPTH
DRILLER
LOGGER
DEPTH
DRILLER
LOGGER