Schlumberger

TEMPERATURE LOG

GL 04468-1a

COUNTY CHURCHILL
FIELD or LOCATION 21-24N-36E
WELL DIXIE FEDERAL 66-21
COMPANY THERMAL POWER CO.

COMPANY THERMAL POWER COMPANY

WELL DIXIE FEDERAL 66-21

FIELD DIXIE VALLEY

COUNTY CHURCHILL STATE NEVADA

LOCATION N/A

Sec. 21 Twp. 24N Rge. 36E

Other Services:
FDC/CNL/GR
HDT IES
DI-SFL BHC

Permanent Datum: GL ; Elev.: 3430
Log Measured From KB 23 Ft. Above Perm. Datum
Drilling Measured From KB

Elev.: K.B. 3453
D.F. 3452
G.L. 3430

Date	9-5-79		
Run No.	ONE		
Depth—Driller	8947		
Depth—Logger	8150		
Btm. Log Interval	8150		
Top Log Interval	250		
Casing—Driller	9⅝" @ 4580	@	@
Casing—Logger	4580		
Casing Size 1	-- To --	To	To
2	-- To --	To	To
Casing Weight 1	-- --		
2	-- --		
Casing Thickness 1	-- --		
2	-- --		
Bit Size 1	8¾" To 8947	To	To
2	-- To --	To	To
Type Fluid in Hole	GEL/CAUSTIC		
Dens. | Visc.	10.2 | 40		
Time Since Circ.	15 HOURS		
BHT	322		
Equip. | Location	8126 | SAC		
Recorded By	ANDERSEN		
Witnessed By	R. SKINNER/MC MURDIE		

The well name, location and borehole reference data were furnished by the customer.

Reproduced By

Petroleum Information
CORPORATION
Midland, Texas 79701

REFERENCE K 6278S

15 COMPLETION RECORD

SPUD DATE

COMP DATE

DST RECORD

API NO.

CASING RECORD

PERFORATING RECORD

ACID. FRAC SHOT

I P

GOR GR

T P C P

REMARKS:

Ⓟ REPRODUCTION FOR RESALE PROHIBITED

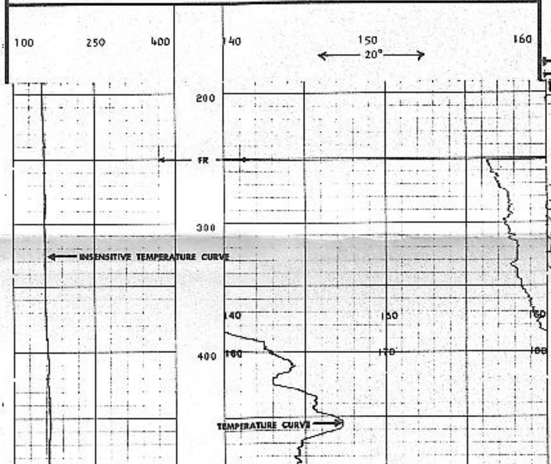
REMARKS: TEMPERATURE SENSOR PROBABLY CAKED WITH MUD. ALLOWING ONLY VERY SLOW TEMPERATURE CHANGES.

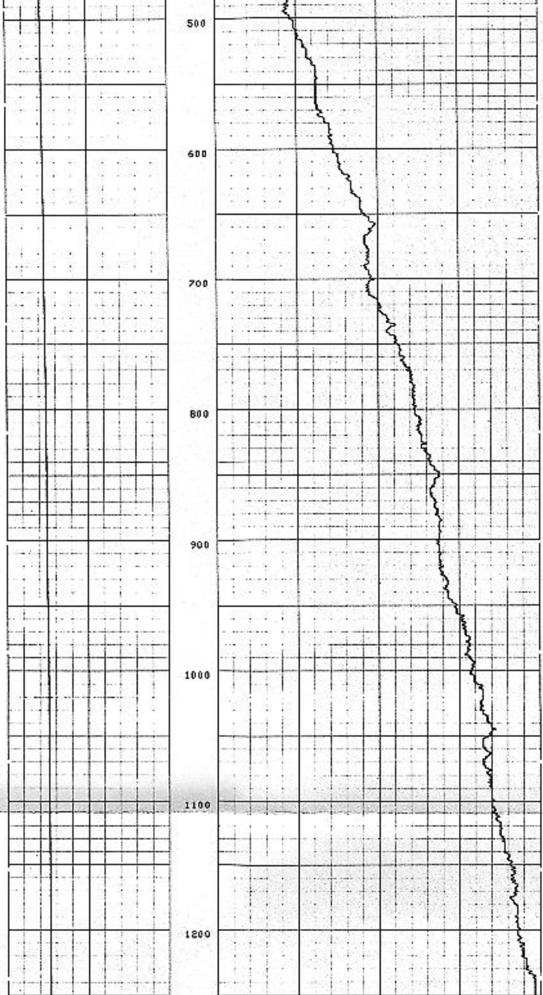
CEMENTATION DATA

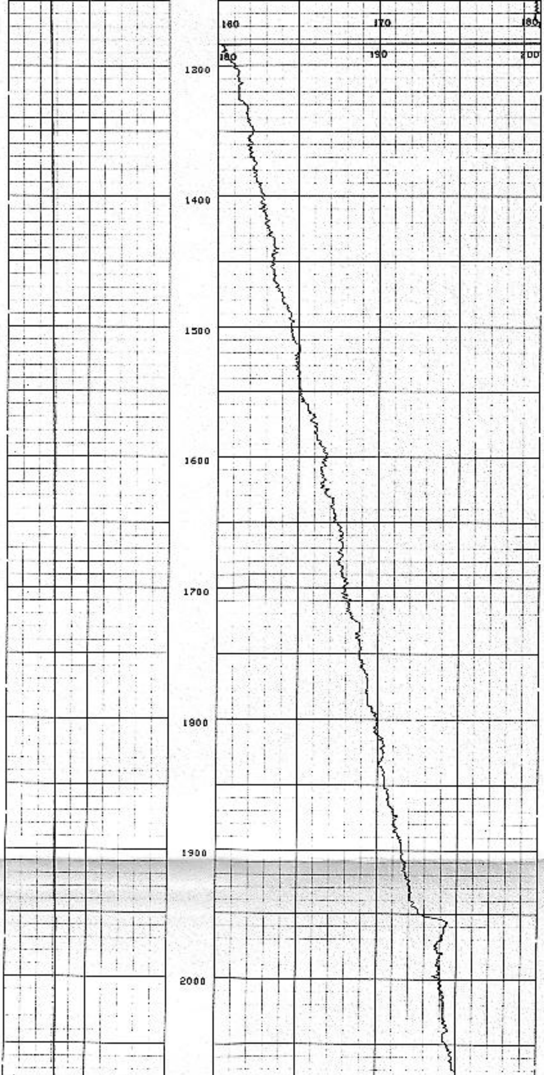
Date	Depth	Type of Cement	Nb of Sacks	Additives	Calculated Top
N/A	N/A	N/A	N/A	N/A	N/A

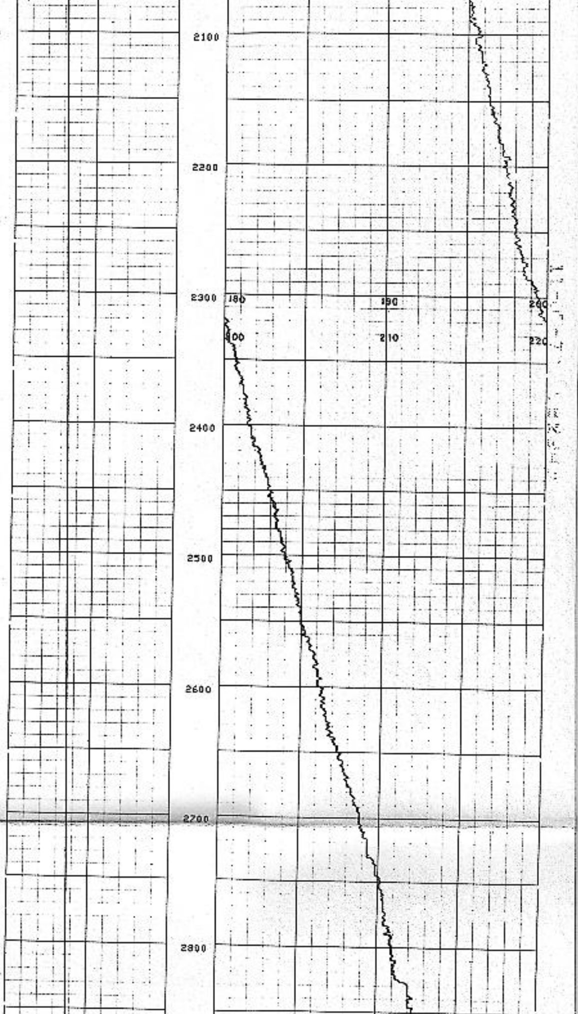
REDUCED SENSITIVITY TEMPERATURE

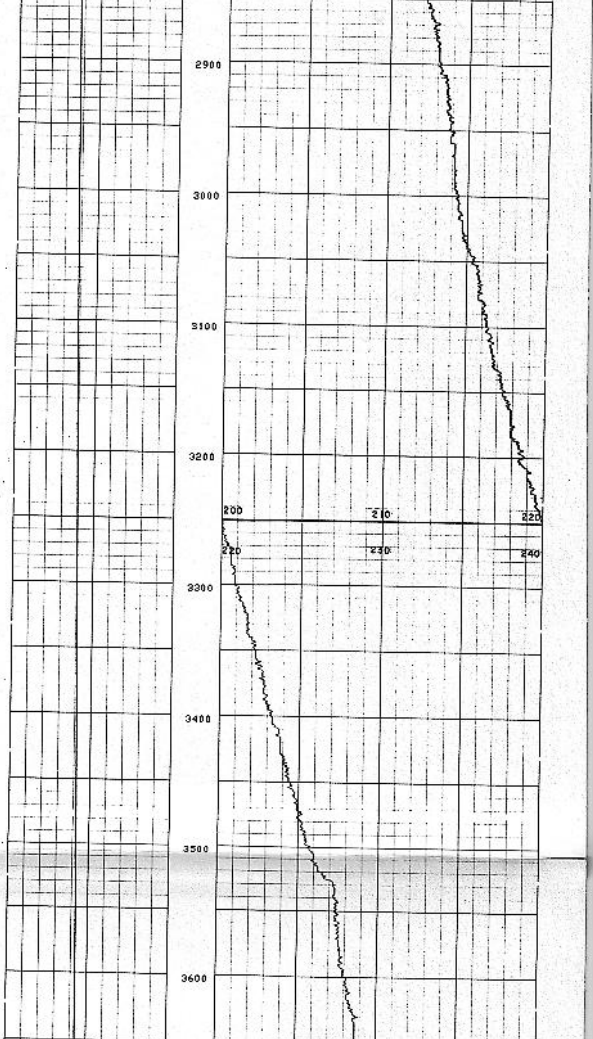
TEMPERATURE °F.

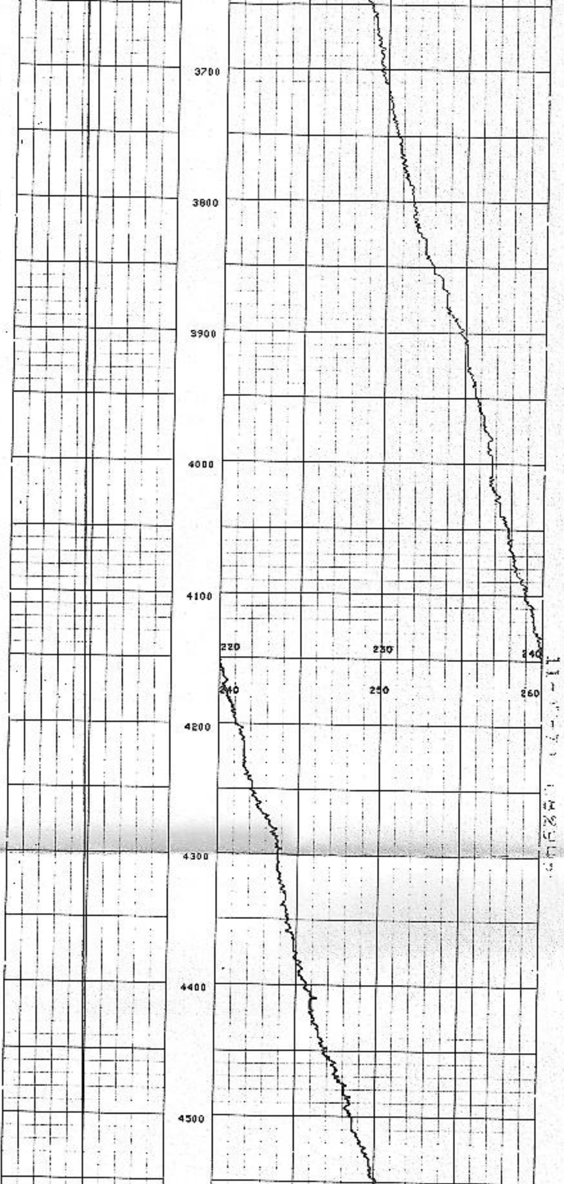


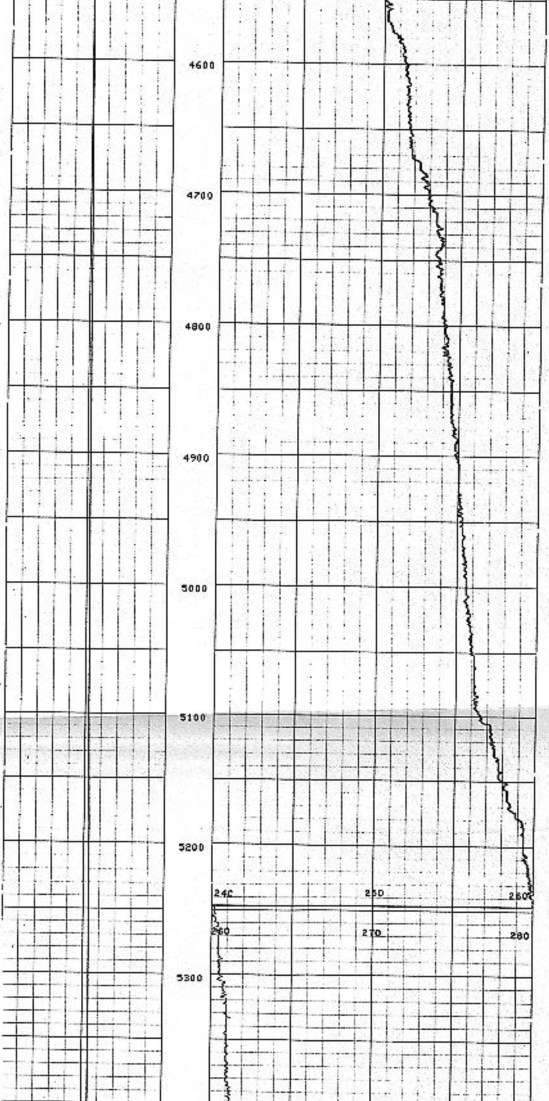


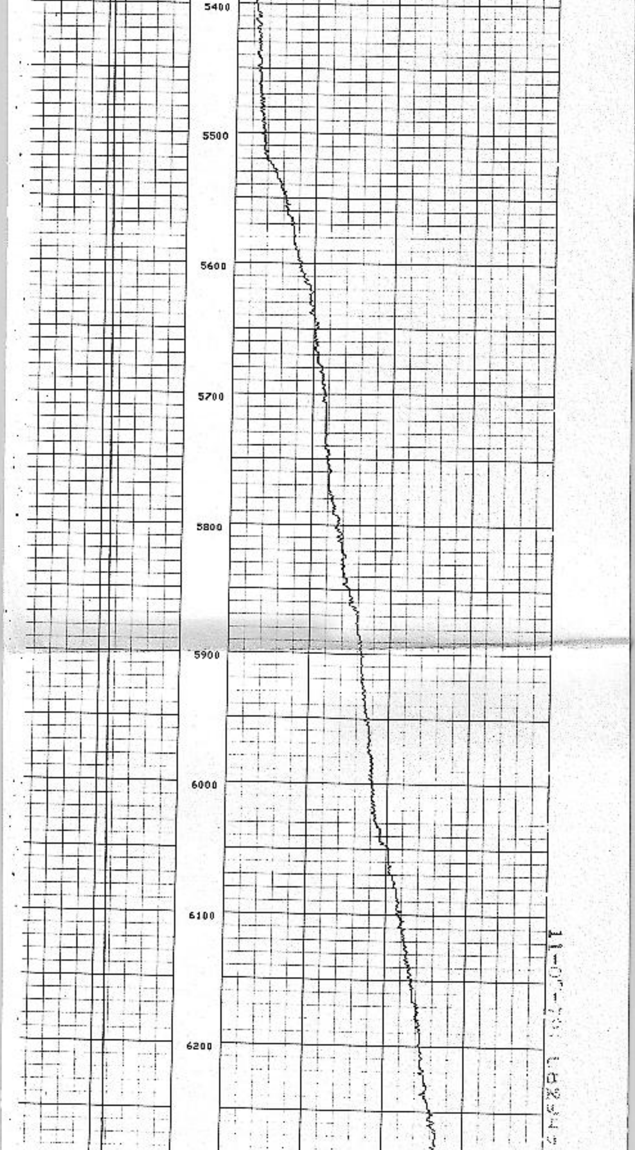


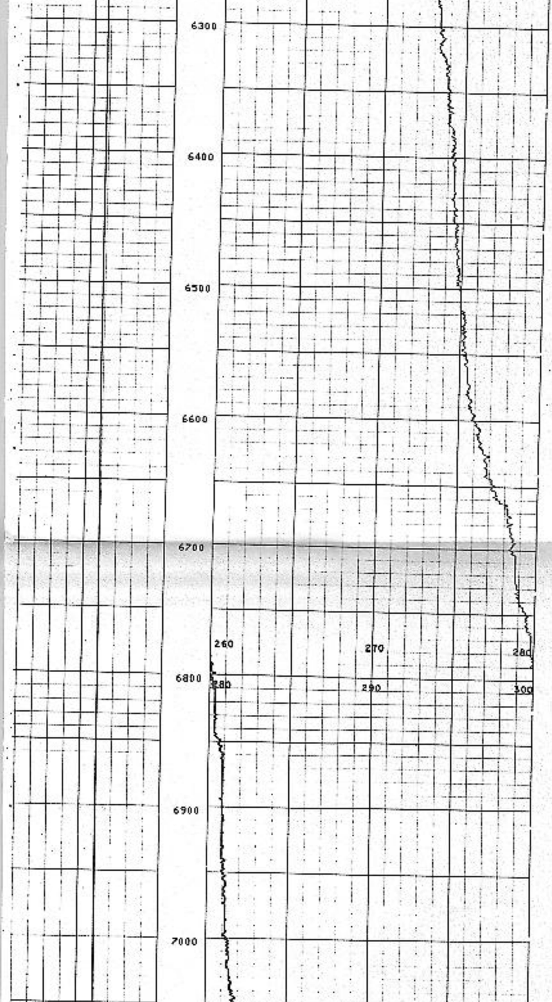


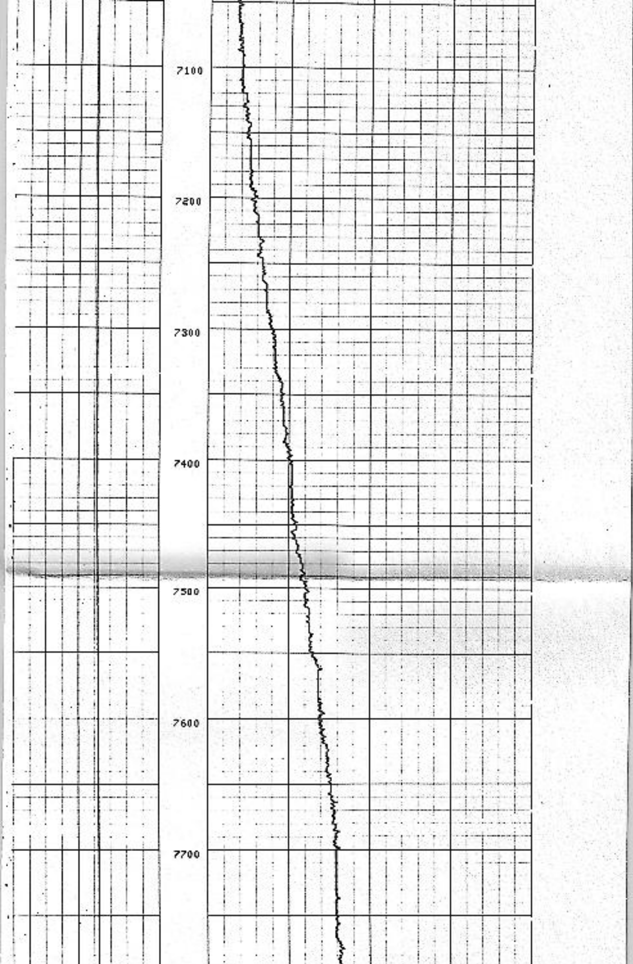


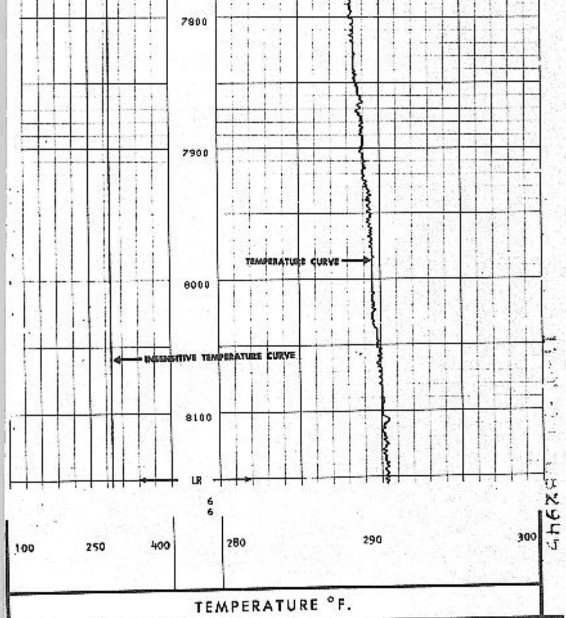












OMPANY THERMAL POWER COMPANY

VELL DIXIE FEDERAL 66-21

IELD DIXIE VALLEY

COUNTY CHURCHILL STATE NEVADA

SCHL. F. R. 8150

SCHL. T. D. 8150

DRLR. T. D. 8947

COUNTY CHURCHILL

FIELD or LOCATION 21-24N-36E

WELL DIXIE FEDERAL 66-21

COMPANY THERMAL POWER CO.

Permanent Datu

Log Measured Fr

Drilling Measured

Date

Run No.

Depth—Driller

Depth—Logger

Btm. Log Interval

Top Log Interval

Casing—Driller

Casing—Logger

Casing Size

Casing Weight

Casing Thickness

Bit Size

Type Fluid in Hole

Dens. Visc.

Time Since Circ.

BHT

Equip. Location

Recorded By

Witnessed By

Schl

umberger

TEMPERATURE LOG

COMPANY THERMAL POWER COMPANY

K63:83

[illegible]

WELL DIXIE FEDERAL 66-21

FIELD DIXIE VALLEY

COUNTY CHURCHILL STATE NEVADA

RETURN TO DENVER

LOCATION N/A

Sec. 21 Twp. 24N Rge. 36E

Other Services:
FDC/CNL/GR
HDT BHC
DI-SFL IES

GL ; Elev.: 3430
rom KB 23 Ft. Above Perm. Datum
From KB

Elev.: K.B. 3453
D.F. 3452
G.L. 3430

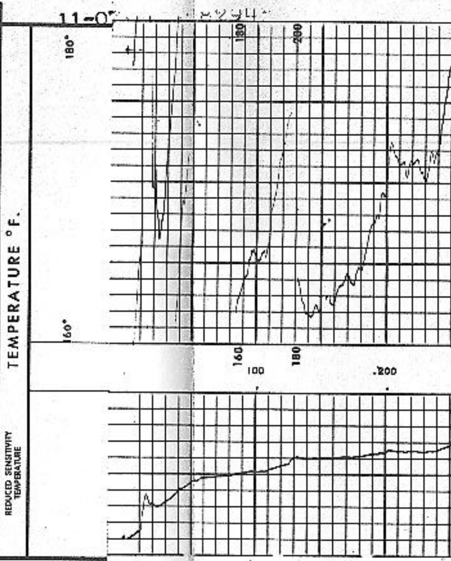
9-17-79		
ONE		
9780		
9018		
8964		
10		
9⅝" @ 4580	@	@
4580		
13⅜" To 2152	To	To
9⅝" To 4580	To	To
NOT AVAILABLE		
" "		
" "		
" "		
8½" To TD	To	To
-- To --	To	To
GEL/CAUSTIC/BAR		
10.2 | 46		
12 HOURS		
360		
7763 | SAC		
BRASFIELD		
MC HURDIE/SKINNER		

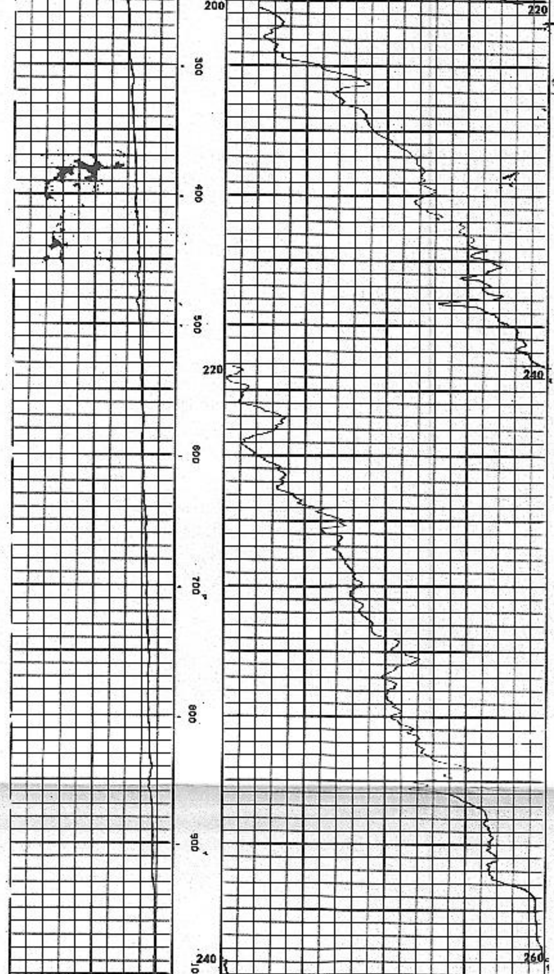
FOLD HERE The well name, location and borehole reference data were furnished by the customer.

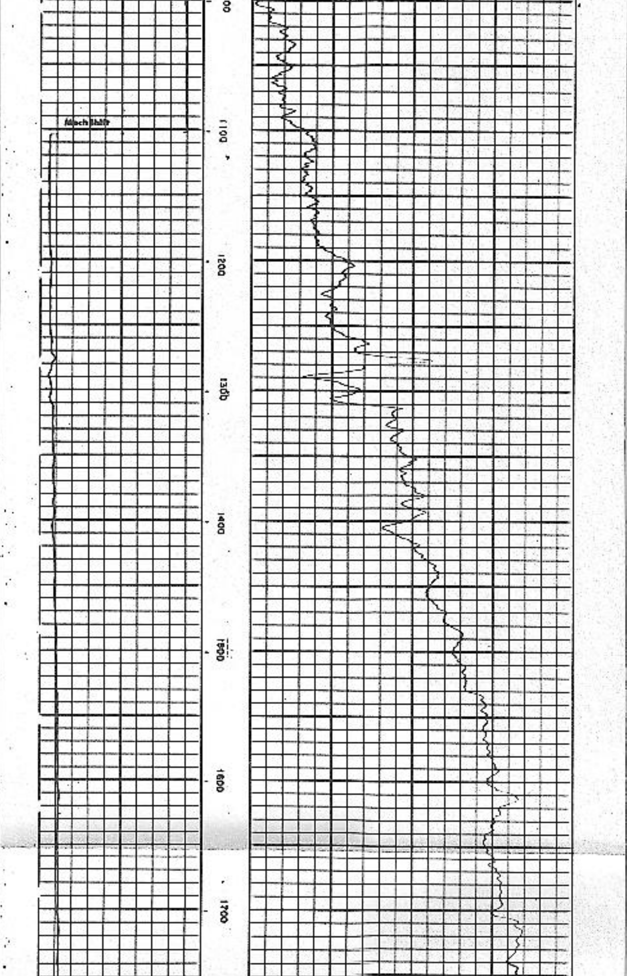
REMARKS: NOT ABLE TO GET DOWN TO TD.
TEMPERATURE SENSOR CAKED WITH MUD.

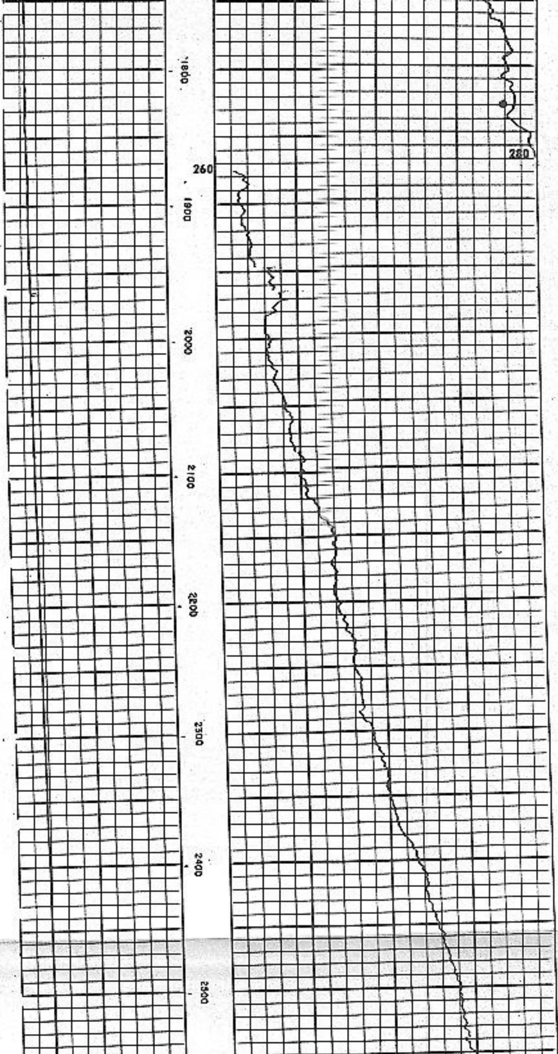
CEMENTATION DATA

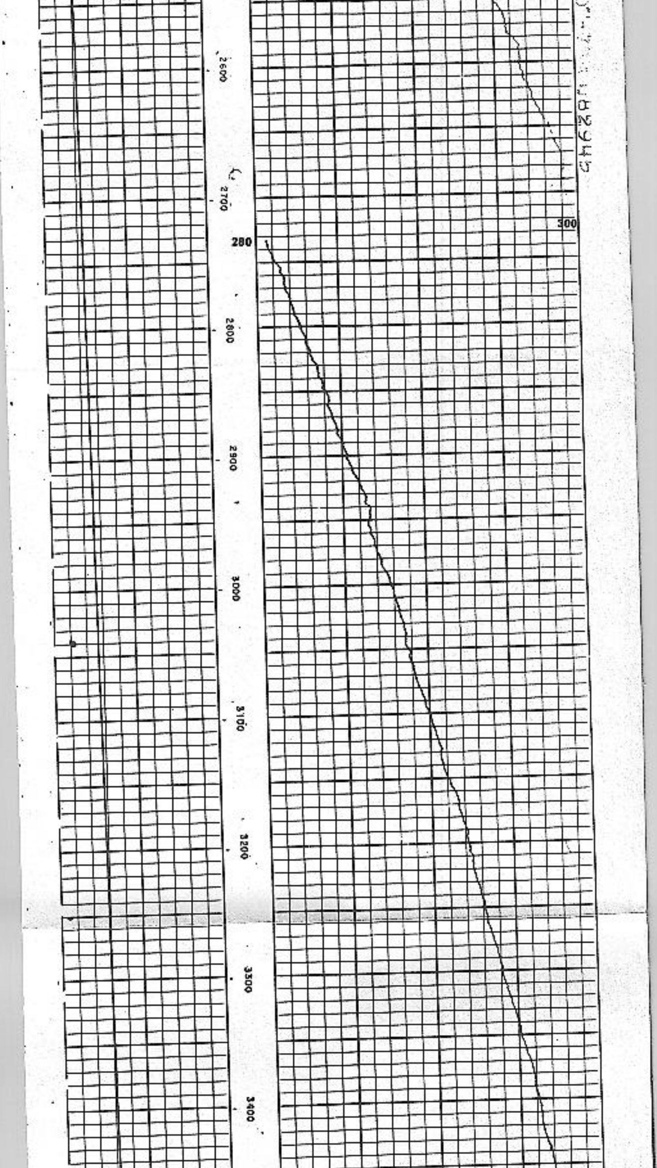
Date	Depth	Type of Cement	No of Sacks	Additives	Calculated Top
N/A	N/A	N/A	N/A	N/A	N/A

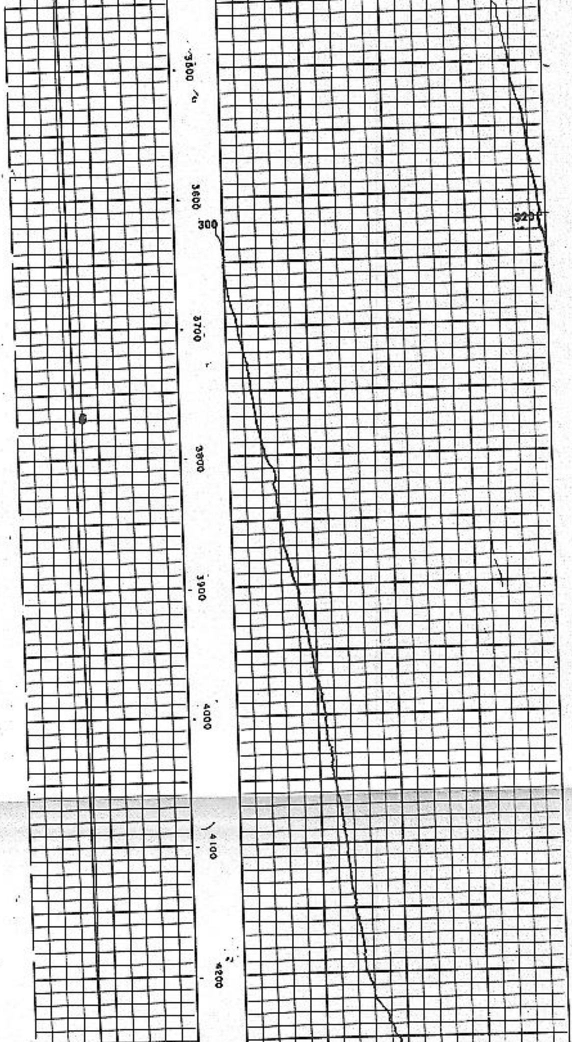


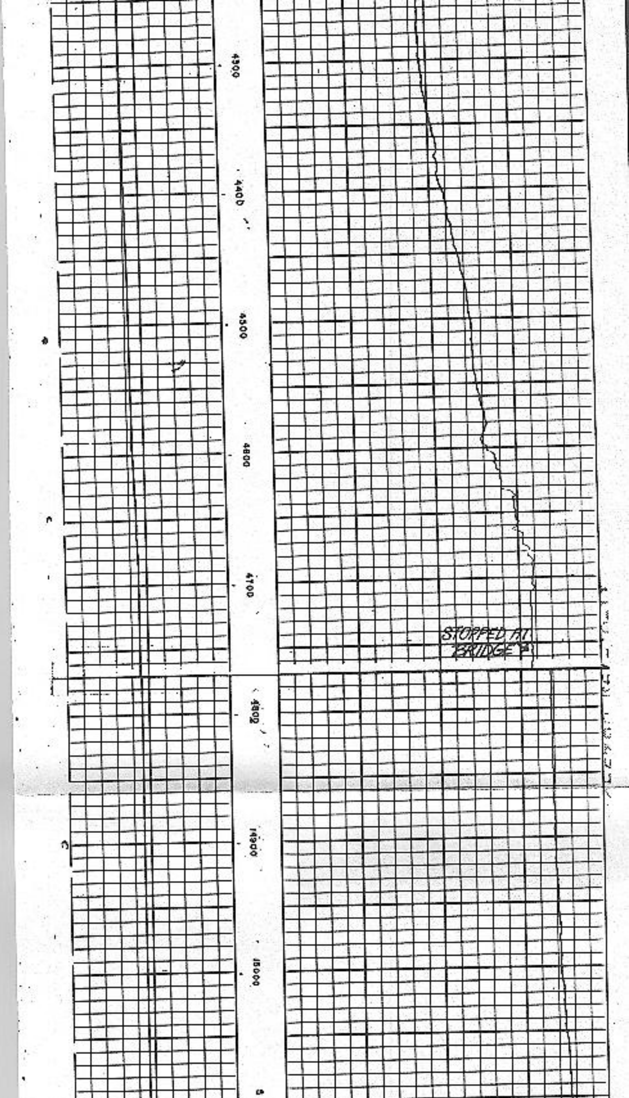


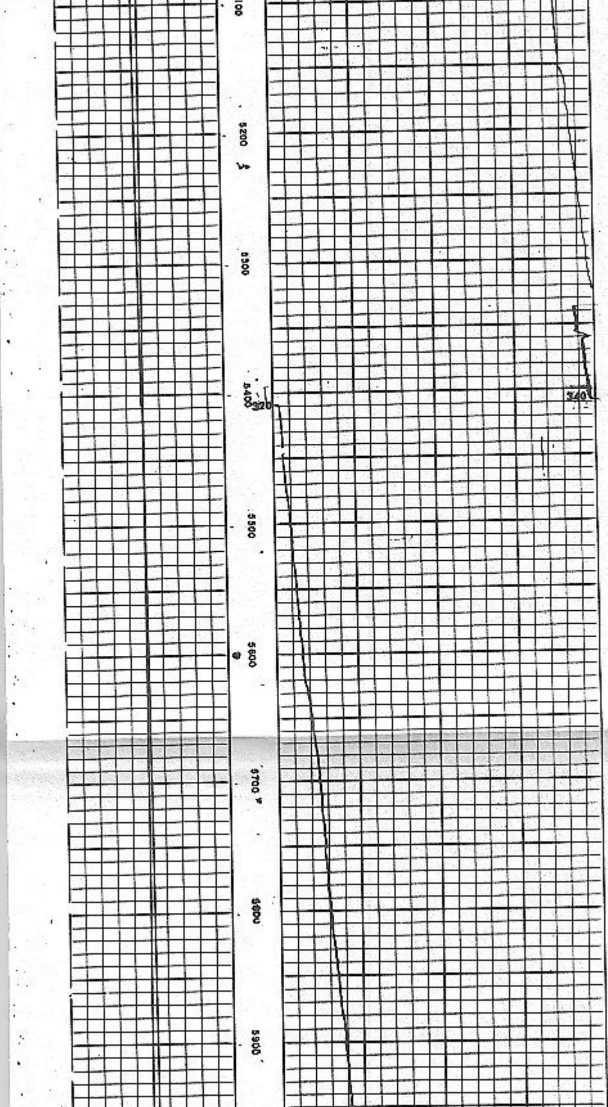


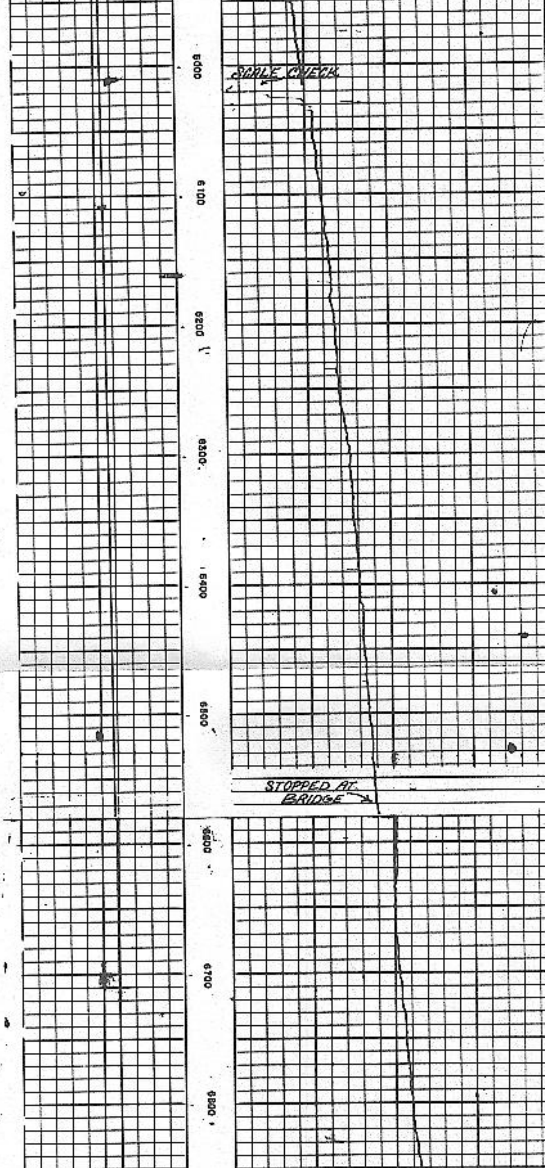


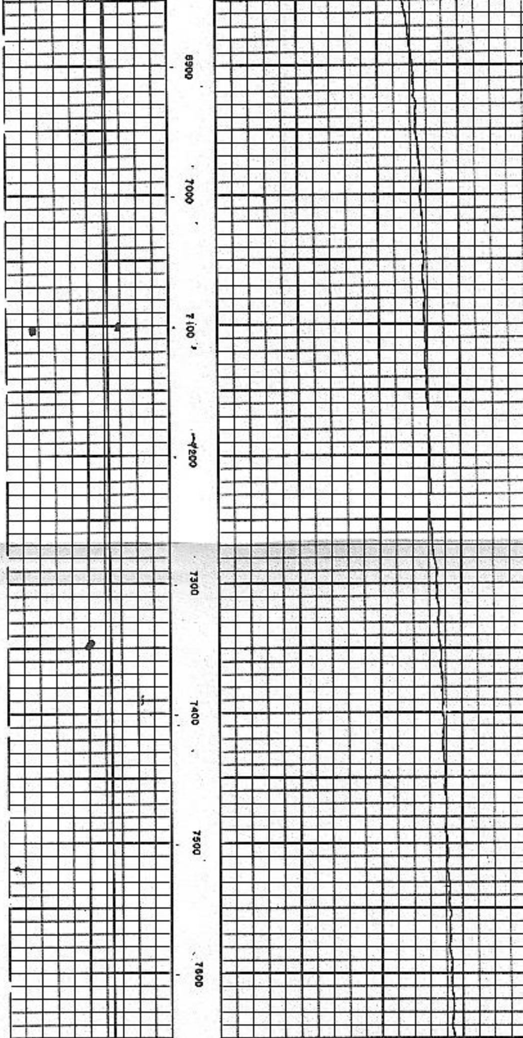


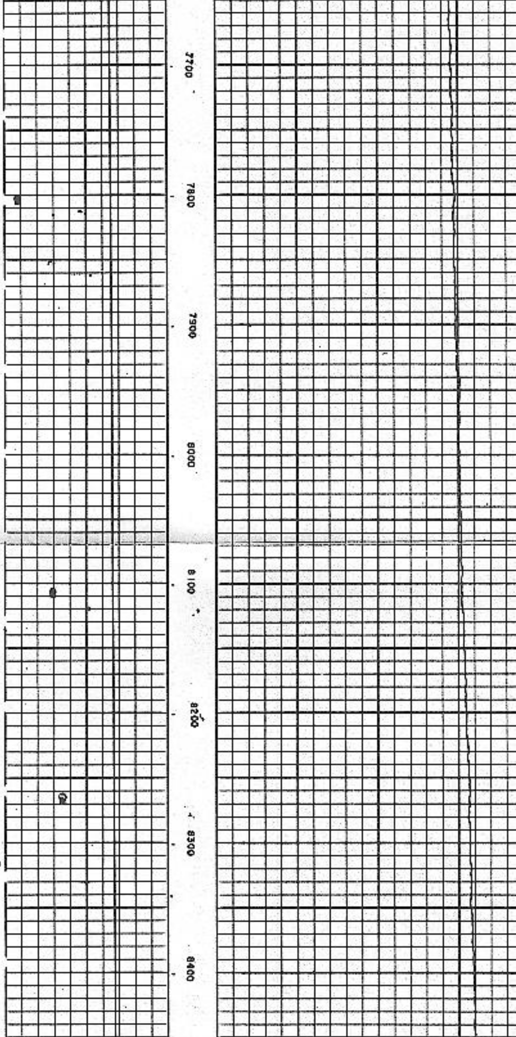


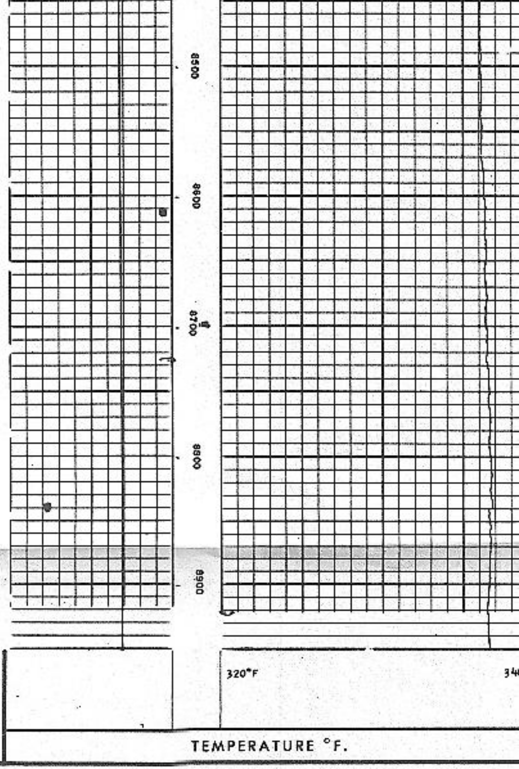












COMPANY THERMAL POWER COMPANY
WELL DIXIE FEDERAL 66-21
FIELD DIXIE VALLEY
COUNTY CHURCHILL STATE NEVADA

SCHL. F. R. 8964
SCHL. T. D. 901
DRLR. T. D. 978