COMPANY: THE STONE PETROLEUM CORPORATION
WELL: #1 SCHOOLER 16-9
FIELD: WILDCAT
COUNTY: MISSOURI
STATE: MISSOURI
LOCATION: 652.17 FNL & 559.7 FEL
SEC: 16 TWP: 63N RGE: 4W

RECEIVED
SEP 21 1987
Mo. Oil & Gas Council
Rolla, Missouri

CORE SAMPLE TAKER

CSU

DO NOT RELEASE

BIT SIZE:	7 7/8"	
CASING-SURFACE:	8 5/8"	0
CASING-INTERMEDIATE:	5 1/2"	0
CASING-PRODUCTION:		
DEPTH-DRILLER:	3660.0 F	
DEPTH-LOGGER:	3664.0 F	
BTM LOG INTERVAL:	3660.0 F	
TOP LOG INTERVAL:	2800.0 F	
DATE:	28 JUL 87	
RUN NO:	1	

PERMANENT DATUM: GL
ELEV.: 0.0 F
LOG MEASURED FROM: KB 8.0 F ABOVE PERM. DATUM
DRL. MEASURED FROM: KB

ELEVATIONS:
KB: 0.0 F
DF: F
GL: 0.0 F

PROGRAM
DIL-DIT-GR
SNC-GR

OTHER SERVICES:
DIL-DIT-GR
SNC-GR

TYPE FLUID IN HOLE: CHEMICAL
DENSITY: 9.0 LB/G
VISCOSITY: 37.0 S
PH: 10.0
FLUID LOSS: 10.0 C3
SOURCE OF SAMPLE: FLOWLINE
RM@ MEAS TEMP: .943 OHMM AT 89.0 DEGF
RMF@ MEAS TEMP: .750 OHMM AT 84.0 DEGF
RMC@ MEAS TEMP: 1.250 OHMM AT 84.0 DEGF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .760 OHMM AT 109. DEGF
RMF AT BHT: .588 OHMM AT 109. DEGF
RMC AT BHT: 1.059 OHMM AT 109. DEGF

TIME CIRC. STOPPED: 1300 7/27
TIME LOGGER ON BTM.: 0200 7/28

MAX. REC. TEMP: 109.0 DEGF

LOGGING UNIT NO: 0353
LOGGING UNIT LOC: GREAT BEND
RECORDED BY: INGRAHAM
WITNESSED BY: EBLE

REMARKS:

THANKS FROM THE CREW OF 0353! DAVE, LACY, & RON
CHLORIDES = 1800 PPM

EQUIPMENT NUMBERS-

GREEN DITD	GREEN SGTE	YELLOW LDTC	BLACK CNTH
BLACK SDTL	BLACK TECA	TCM 414	IEM 1346
MSM 2876	GREEN SLTL	SLM 1562	WST

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

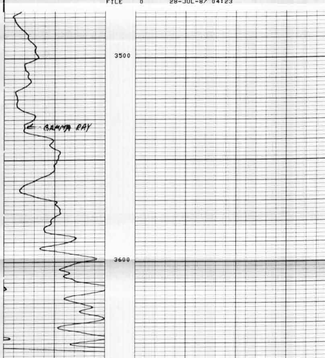
FILE 0 28-JUL-87 04149
DATA ACQUIRED 00- -00 00100

LIFE 0 58-JUL-85 04145

GR (GAPI)
0.0 150.00

2ND GUN TIE-IN

FILE 0 28-JUL-87 04123



2ND GUN TIE-IN FILE 0 28-JUL-87 04117

GR (GAPI)
0.0 150.00

SENSOR MEASURE POINT TO TOOL ZERO

TENS 3.9 FEET GR 8.9 FEET

PARAMETERS

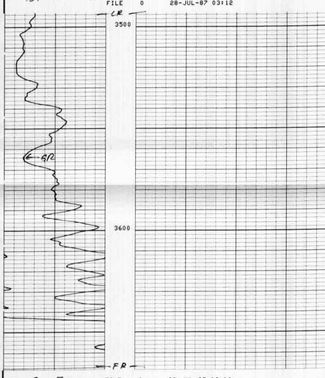
NAME	VALUE	UNIT	NAME	VALUE	UNIT
BS	7.87500	IN	BHS	OPEN	

LIFE 0 58-JUL-85 03130

GR (GAPI)
0.0 150.00

1ST GUN TIE-IN

FILE 0 28-JUL-87 03112



1ST GUN TIE-IN FILE 0 28-JUL-87 03106

GR (GAPI)
0.0 150.00

SENSOR MEASURE POINT TO TOOL ZERO

TENS 3.9 FEET GR 8.9 FEET

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
BS	7.87500	IN	BHS	OPEN	

SHOT SUMMARY LISTING PERFORMED 28-JUL-87 04142

2ND GUN

SHOT	STATUS	DEPTH	TENSION
1	FIRED	3638.0	-124.3
2	FIRED	3634.9	-7.94
3	FIRED	3631.9	219.3
4	FIRED	3628.9	227.5
5	FIRED	3622.9	-108.3
6	FIRED	3622.0	145.0
7	MISFIRED	3619.9	-21.10
8	FIRED	3615.0	-67.81
9	FIRED	3612.0	186.0
10	MISFIRED	3599.9	-144.7
11	FIRED	3599.0	-128.7
12	FIRED	3597.9	-90.96
13	MISFIRED	3582.0	244.7
14	FIRED	3571.9	-86.31
15	FIRED	3549.9	-96.75
16	MISFIRED	3540.0	254.8
17	FIRED	3540.0	-93.62
18	FIRED	3520.0	-97.56
19	MISFIRED	3507.9	-37.62
20	FIRED	3495.0	-69.06
21	FIRED	3420.0	-139.6
22	MISFIRED	3184.9	-68.62
23	FIRED	3112.0	-4.52
24	FIRED	2881.9	-28.18

DEPTH UNITS : FEET BIT SIZE : 7.875 IN
RING TYPE : NONE BULLET TYPE : HROC
POWDER LOAD : 8.00 G POWDER TYPE : AHT

SHOT SUMMARY LISTING PERFORMED 28-JUL-87 03130

1ST GUN

SHOT	STATUS	DEPTH	TENSION
1	FIRED	3621.0	-42.96
2	FIRED	3616.9	173.1
3	FIRED	3613.9	203.0
4	FIRED	3604.0	-31.26
5	FIRED	3598.9	157.1
6	FIRED	3593.0	-52.68
7	FIRED	3588.9	-64.31
8	FIRED	3576.0	-46.81
9	FIRED	3556.0	-69.75
10	FIRED	3545.0	-46.87
11	FIRED	3525.9	33.21
12	FIRED	3511.9	-49.81
13	FIRED	3500.0	-49.87
14	FIRED	3487.9	190.5
15	FIRED	3421.9	-39.68
16	FIRED	3418.0	-15.16
17	FIRED	3350.9	-82.75
18	FIRED	3336.0	-39.25
19	FIRED	3183.0	-88.87
20	FIRED	3112.0	-51.50
21	FIRED	2899.0	-66.37
22	FIRED	2893.9	-66.06
23	FIRED	2890.0	-55.53
24	FIRED	2885.9	-93.75

DEPTH UNITS : FEET BIT SIZE : 7.875 IN
RING TYPE : NONE BULLET TYPE : HROC
POWDER LOAD : 8.00 G POWDER TYPE : AHT