Appendix I--U.S.G.S.C.B.B.C. 3

OPEN-FILE REPORT
79-999

STRATA SURVEYS

COAL EVALUATION SURVEY

LOG TYPES FOCUSED DENSITY
NATURAL GAMMA
APPARENT RESISTIVITY
CALIPER

FILING NO

COMPANY U.S.G.S.C.B.B.C.
WELL [redacted] #3[redacted]
FIELD San Arroyo
COUNTRY Grand County Utah
LOCATION: S.E. ¼ T. 17 S., R24 E.
Sec. 3
OTHER SERVICES

PERMANENT DATUM GL ELEV
LOG MEASURED FROM 0 GL FT ABOVE PERM DATUM
DRILLING MEASURED FROM GL
ELEV.: K B
D F
G L

DATE	10 26 78		
RUN NO	ONE	TWO	
TYPE LOG	C.E.S.	CALIPER	
DEPTH DRILLER	475'	475	
DEPTH LOGGER	474'	474	
BOTTOM LOGGED INTERVAL	474'	474	
TOP LOGGED INTERVAL	0'	40	
TYPE FLUID IN HOLE	WATER		
SALINITY PPM CL			
DENSITY			
LEVEL	153'		
MAX REC TEMP DEG F			
OPERATING RIG TIME	½ HR.		
RECORDED BY	Ron Hicks		
WITNESSED BY	James Gautier.		

RUN NO	BIT	BORE HOLE RECORD FROM	TO	SIZE	WGT	CASING RECORD FROM	TO
1	5⅝	Surf	475	6"		Surf	41'

THIS HEADING AND LOG CONFORMS TO API RP 33

FOLD HERE

EQUIPMENT DATA

RUN NO	ONE
LOG TYPE	Density by Combination
TOOL MODEL NO.	
DIAMETER	1 11/16
DETECTOR MODEL NO.	Scintillation
TYPE	1
LENGTH	
SOURCE MODEL NO	A448
SERIAL NO	
SPACING	22cm
TYPE	Cs137
STRENGTH	125 mC.

RUN NO	
TOOL MODEL NO	
DIAMETER	
DETECTOR MODEL NO	
TYPE	
LENGTH	
DISTANCE TO N SOURCE	

GENERAL

HOIST TRUCK NO	One
INSTRUMENT TRUCK NO	B25
TOOL SERIAL NO	

LOGGING DATA

RUN NO	GENERAL DEPTHS FROM	TO	SPEED FT MIN	Density T.C. SEC	SENS SETTINGS	ZERO DIV L OR R	API G R UNITS PER LOG DIV	GAMMA T.C. SEC	SENS SETTINGS	ZERO DIV L OR R	API N UNITS PER LOG DIV.
1	474'	0	20	2	167	10.5 L	~~[illegible]~~ 333 CPS	2	600	0	26CPS

REFERENCE LITERATURE