Century Geophysical Corporation
Tulsa, Oklahoma

DATE 6-30-70

COMPANY TENNECO OIL CO.
WELL SAGE HILL #4
FIELD EASTERN GREAT BASIN
COUNTY WHITE PINE STATE NEVADA
LOCATION 14 Section 19N Twp. 61E Rge. GROUND LEVEL Elev.

Permanent Datum	GROUND LEVEL
T. D. Logged	690
Bottom Log Interval	690
Top Log Interval	25
Casing Driller	2 @
Casing Logged	15

Elevations: K.B. 11'
D.F. 10'
G.L.

Date 6-30-70
Run No. ONE
Depth Driller 690
Depth Logged 690
Bottom Log Interval 690
Top Log Interval 25
Casing Driller 7" @ 420
Casing Logged
Bit Size 6 1/4"
Type Fluid in Hole LIME
Density 10.0
Viscosity 50
pH
Fluid Loss
Source of Sample CIRC. PIT
R_m @ Meas. Temp. .68 @ 70°F
R_mf @ Meas. Temp. .56 @ 70°F
R_mc @ Meas. Temp. .75 @ 70°F
Source of R_mf & R_mc CALC.
R_m @ BHT .38 @ 140°F
Time Since Circ. 24 HRS.
Max. Rec. Temp. Deg. F 140°F
Equipment Number #9
Location ELY
Recorded By R. DEITZ
Witnessed By MR. GRANTS

Run No.	Bit From	Bit To	Size	Type	Amount	Time
ONE	0	690	6 1/4"			

Run No.	Type	From	To	Size	Wt.	Grade	Top
ONE	CASING	0	420	7"	20		
	LINER						
	LINER						

Run No.	Type	From	To	Size	Wt.	Grade	Top
ONE	CASING	0	420	7"	20		
	LINER						
	LINER						

Rig Up Time 7:15
Rig Down Time 8:45
Unit No. 196
Recorded By R. DEITZ
Witnessed By MR. GRANTS

Max. Rec. Temp. 140°F
Equipment Number #9
Location ELY
Recorded By R. DEITZ
Witnessed By MR. GRANTS

Run No.	ONE
Primary Separator Pressure	0
Secondary Separator Pressure	0
Flowline Pressure	0
Orifice Size	0
Gas Rate	0
Gas Gravity	0
Liquid Rate	0
Liquid Gravity	0
Water Rate	0
Water Gravity	0
Gas/Liquid Ratio	0
Oil Gravity	0
Base Sediment	NONE

SELF POTENTIAL
NATURAL GAMMA RAY
COUNTS PER MINUTE

CALIPER
RESISTANCE
OHMS

G.R. Scale M. 2654 Cps

FLUID LEVEL

TD 690'
Log Meas. #9

Scale 1" = 100'