SCHLUMBERGER

COMPENSATED FORMATION DENSITY LOG

Gamma Gamma

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COMPANY TENNECO OIL CO

WELL JULIAN #1

FIELD WILDCAT

COUNTY WHITE PINE STATE NEVADA

Location: NESW 2025 FSL 660 FEL

Other Services: BHC, SNP, CDM, F

Sec. 21 Twp. 18N Rge. 58E

Permanent Datum: GL ; Elev.: 7438

Log Measured From KB 12 Ft. Above Perm. Datum

Drilling Measured From KB

Elev.: K.B. 7451 D.F. G.L. 7438

Date	7-31-65
Run No.	ONE
Type Log	FDC
Depth—Driller	3181
Depth—Logger	3167
Bottom logged interval	3166
Top logged interval	986
Type fluid in hole	AIR & WATER
Salinity, PPM Cl.	
Density	
Level	
Max rec. temp., deg F	108
Operating rig time	2 HRS
Recorded by	HENDRICKS/HANSLEY
Witnessed by	VAN HORN/BARRETT

RUN No.	BORE-HOLE RECORD Bit	From	To	CASING RECORD Size	Wgt.	From	To
1	9 7/8	72	3166	13 3/8	48	992	SURF.

EQUIPMENT DATA

Run No. | Hole Track No. | Tool Model No. | Tool Serial No.

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LOGGING DATA

Remarks: * MATRIX DENSITY USED — 2.87 GRAMS/CC

CORRECTION GRAMS/CC −.25 0 +.25

BULK DENSITY GRAMS/CC 2.0 2.5 3.0

φ (POROSITY)* 30 20 10 0

DEPTHS

CALIPER HOLE DIAM. IN INCHES 6 16

GAMMA RAY API UNITS 0 150 300