

Phillips Petroleum Company

San Juan 32 Fed. 28 No.1

7/14/98

SWSW Sec <sup>M</sup>28, T32N - R9W

San Juan County, New Mexico

RECEIVED  
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OIL CON. DIV.  
DIST. 3

by  
Ron Horton  
Softrock Geological Services, Inc.



## SOFTROCK GEOLOGICAL SERVICES

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## WELL INFORMATION

COMPANY: Phillips Petroleum Company  
WELL NAME: San Juan 32 Fed. 28 No. 1  
LOCATION: SWSW Sec. 28, T32N-R9W 462' FSL 783' FWL  
San Juan County, New Mexico  
ELEVATION: GL: 6744' KB: 6761'  
FIELD: Basin Fruitland

INTERVAL LOGGED: 3326' - 3595' DATE LOGGED: 7/14/98  
CONTRACTOR: Big A \*37  
SPUD DATE:

WELLSITE GEOLOGISTS: Ron Horton, George Allen  
GAS INSTRUMENTATION: FID Chromatograph and Total Gas Detector

SECTION 28

## HOLE SIZES - CASING DATA - MUD TYPES

HOLE SIZES: 12 1/4" to 331'  
8 3/4" to 3326'  
6 1/4" to 3595' underreamed to 9 1/2"

CASING SIZES: 9 5/8" to 331'  
7" to 3326'

MUD TYPES: Air &amp; Water Mist

## ABBREVIATIONS

Ck - Filter Cake  
CO - Circulate Out  
CG - Connection Gas  
DC - Depth Correction  
DS - Directional Survey  
DST - Drill Stem Test  
DTG - Down Time Gas  
LAT - Logged After Trip  
NB - New Bit  
OB - Old Bit  
NR - No Returns  
pH - pH of Mud  
PP - Pump Pressure  
RPM - Rotary Speed  
SPM - Pump Strokes  
TG - Trip Gas  
Vis - Viscosity of Mud  
WL - Water Loss of Mud  
WOB - Weight on Bit  
WT - Weight of Mud

## LITHOLOGY MODIFIERS

A - Anhydritic  
B - Bentonitic  
C - Calcareous  
CC - Carbonaceous / Coaly  
D - Dolomitic  
F - Fossiliferous  
G - Glauconitic  
O - Oolitic  
P - Pyritic  
S - Siliceous

## SPECIAL SYMBOLS

▨ - Core    □ - DST

- No Weight Taken

