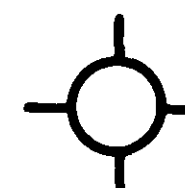


A

A'



Schlumberger SIDEWALL NEUTRON POROSITY LOG

COMPANY: SHELLEY OIL COMPANY

WELL: HOBBS "W" #2

FIELD: CHAYWOOD

COUNTY: ROOSEVELT STATE: NEW MEXICO

Location: 130' from N/L

Log Date: 11-1-66

Log Time: 10:00 AM

Log By: J. L. Scott, Jr.

Log Check: J. L. Scott, Jr.

Log Description: 130' from N/L

Log Notes: 130' from N/L

Welex RADIOACTIVITY LOG

COMPANY: SHELLEY OIL COMPANY

WELL: HOBBS "W" #2

FIELD: CHAYWOOD

COUNTY: ROOSEVELT STATE: NEW MEXICO

Location: 130' from N/L

Log Date: 11-1-66

Log Time: 10:00 AM

Log By: J. L. Scott, Jr.

Log Check: J. L. Scott, Jr.

Log Description: 130' from N/L

Log Notes: 130' from N/L

Schlumberger SIDEWALL NEUTRON POROSITY LOG

COMPANY: CHARLES A. HENRY

WELL: SHELLEY "W" #1

FIELD: WILCOAT

COUNTY: ROOSEVELT STATE: NEW MEXICO

Location: 130' from N/L

Log Date: 11-1-66

Log Time: 10:00 AM

Log By: J. L. Scott, Jr.

Log Check: J. L. Scott, Jr.

Log Description: 130' from N/L

Log Notes: 130' from N/L

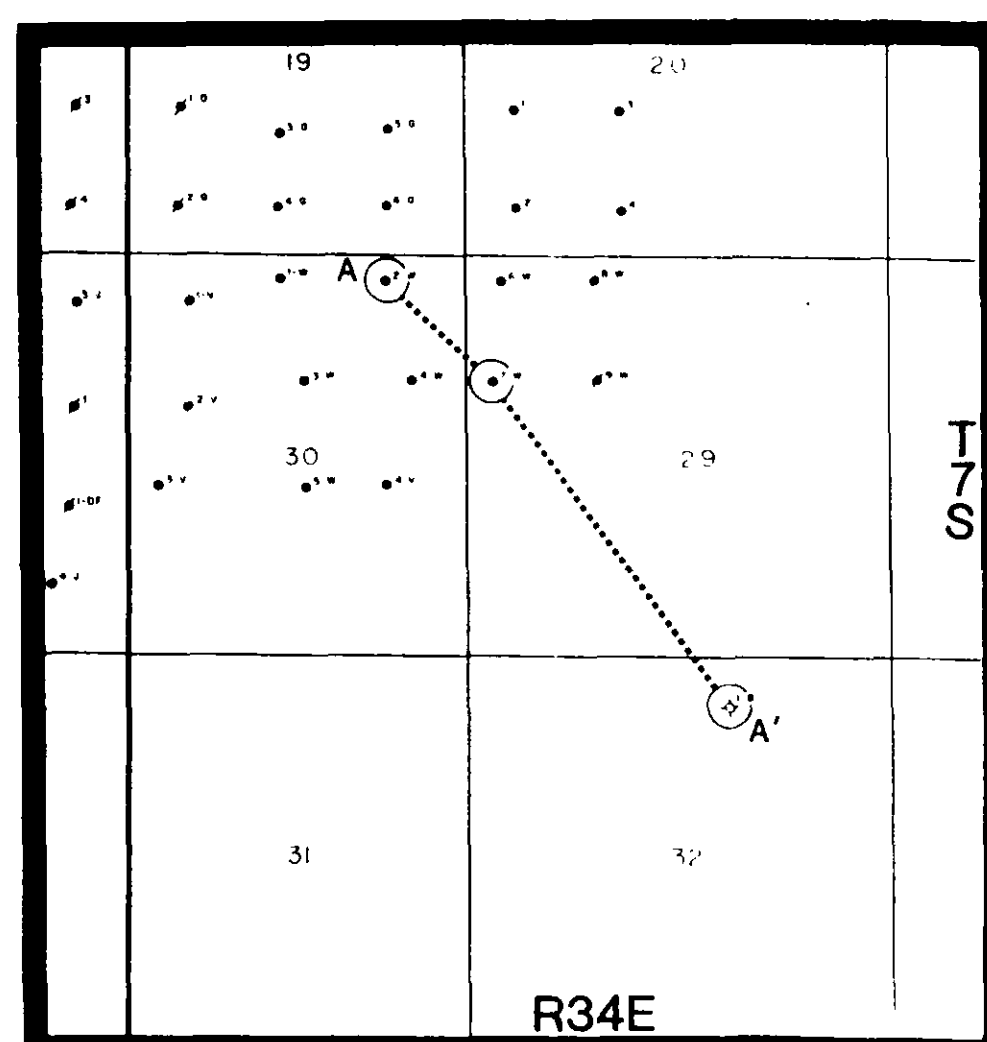
Re-Completed 4-26-68
Perfs 4159-92'
Acid (4159-92') 2000 gals.
Frac (4159-92') 50,000
gals. Drive + 50,000 ad.
Pmpd 23 BOP + 13 BW in 24
hrs (4159-92')

Perf 4169-4308' 4259'
4255' 4234' 4230' 4229'
4255' 4271' 4271' 4281'
4281' 4297' 4304' 4308'
W/I SPI
Acid (4169-4308') 2500 gals.
Swbd 15 BNO + 11 BAW/12
hrs.
Frac (4169-4308') 30,000 gals.
Oil + 10,000 ad.
Swbd 467 BLO + 4 BAW/22 hrs.

Perf 4218-4357' 4227' 4285'
4271' 4281' 4280' 4293'
4300' 4306' 4316' 4320'
4331' 4335' 4352' 4357'
W/I SPI
Acid (4218-4357') 2500 gals.
Frac 79 BNO + 10 BW 14 hrs
+ died.

Completed 11-1-66
IP (San Andres) Perfs 4218-4357'
Pmpd 157 BOPD+18 BW
Last Prod. Date 12/84
68701 BO
32967 MCF
39154 BW

Completed 8-22-66
IP (San Andres) Perfs 4169-4308'
Flwd 239 BOPD
Last Prod. Date 12/88
65313 BO
28937 MCF
25653 BW



MURPHY OPERATING CORPORATION
Jennifer Chaveroo San Andres Unit (Proposed)

Chaveroo San Andres Field
Roosevelt County, New Mexico

CROSS SECTION A - A'

Vert. Scale: 2 1/2" = 100'
Horz. Scale: Approximate

George L. Scott, Jr.

June, 1989

Completed 5-30-67
PLUGGED & ABANDONED
No Cores or Tests