

6" preflow

1' ISI

Open for test 3/4 hrs.

2' FSI

Tool opened w/very weak blow for 6"

1' ISI

Re-opened for test w/weak blow air 15 min. &amp; died.

Opened by-pass

Opened w/weak blow of air for 10 min. and died

SI 2 hrs.

Pulled test tool

Recovered 120' DM in DP

IH 2814#

6" IF 54#

1' ISI 513#

DST #1 continued-----

Second flow 79#

FF 91#

2 hr. FSIP 143#

FH 2763#

Temp. 105°

Recovery in sample chamber 600 c.c. DM

Chl. 56,000

Pit mud chl. 55,000

Went back in hole w/Bit #6

Drlg. at 5659' Lime

5 hrs. drlg. 36'

Mud 9.8 Vis. 68

w.l. 7.6

4% oil

filter cake 2/32

Ran DST #2 5570-5730

5546-5700

Packers failed

DST #3 5570-5700

5" Preflow

TO 1 hr.

weak blow 5 min. and died

Recovered 630' DM

(slid 20' to bottom which accounts for large amount DM)

IH in and out - 2555

IF 268

FF 781

1 hr. ISIP 1750

2' FSIP 1165

TOPS:

T/Cisco

5556 (-1714)

24' high to Forest #1 Fed. Haystack

T/Main porosity zone

5614 (-1772) 26' high to Forest #1

January 30, 1972

Went in hole after test. Drlg. 28'. Hole began heaving. Pulled 400' off bottom. Starting to mix mud and washing back to bottom. Washed 300' off bottom.

\* Strapped DP and found 30' correction which makes depth from 5730 to 5700.

(THIS CORRECTION MAKES THE FOLLOWING CHANGES  
DST INTERVALS AS FOLLOWS:

DST #1 5580-5603

DST #2 5546-5700 (Mis-run)

DST #3 5570-5700

RECEIVED  
FEB 25 1972  
GEOLOGICAL SURVEY  
NEW MEXICO