

DATE:
LEASE & WELL NAME:
SERVICE SUPERVISOR:
DISTRICT:
COUNTY:
STATE:

July 17, 2004
GARRISON # 7
CHRIS BIGBEY
FARMINGTON
SAN JUAN
NEW MEXICO

FIELD RECEIPT NUMBER:
TYPE OF JOB:

SQUEEZE

CUSTOMER:
LOCATION:(SEC.T,R)

A - PLUS WELL SERVICES
SEC.22,T29N,R11W

RIG NUMBER:
OPERATOR:

N/A
A - PLUS WELL SERVICES

TYPE OF TOP PLUG (WOOD OR RUBBER):
TYPE OF BOTTOM PLUG (WOOD OR RUBBER):
SQUEEZE MANIFOLD (YES OR NO):

WOODEN

PRE-FLUSH:

N/A

PRE-FLUSH VOLUME:

NO

PRE-FLUSH DENSITY:

WATER

20

8.34

MATERIALS FURNISHED - LEAD:

CLASS B + 3% CACL2 + 0.50 LB/SK CELLOFLAKE

MATERIALS FURNISHED - TAIL:

TOP OF LEAD (FEET):

SURFACE

TOP OF TAIL (FEET):

N/A

WEIGHT OF LEAD (LB/GAL):

15.60

WEIGHT OF TAIL (LB/GAL):

0.00

YIELD OF LEAD (CU-FT/SK):

1.18

YIELD OF TAIL (CU-FT/SK):

0.00

WATER REQ. - LEAD (GAL/SK):

5.20

WATER REQ. - TAIL (GAL/SK):

0.00

PUMP TIME - LEAD (HR : MIN):

27

PUMP TIME - TAIL (HR : MIN):

N/A

BBL SLURRY - LEAD (BBL):

46

BBL SLURRY - TAIL (BBL):

0

AVAILABLE MIX WATER (BBL):

100

AVAILABLE DISPLACEMENT WATER (BBL):

100

HOLE SIZE (INCHES):

12

HOLE EXCESS (%):

100

HOLE DEPTH (FEET):

368

TBG.-CSG.-D.P. - SIZE (INCHES):

7

TBG.-CSG.-D.P. - WEIGHT (LB/FT):

23.00

TBG.-CSG.-D.P. - TYPE (GRADE):

J-55

TBG.-CSG.-D.P. - DEPTH:

357

TBG.-CSG.-D.P. - SIZE (INCHES):

N/A

TBG.-CSG.-D.P. - WEIGHT (LB/FT):

N/A

TBG.-CSG.-D.P. - TYPE (GRADE):

N/A

TBG.-CSG.-D.P. - DEPTH:

N/A

SHOE DEPTH (FEET):

357

COLLAR DEPTH (FEET):

291

STAGE TOOL DEPTH (FEET):

N/A

LAST CASING - SIZE (INCHES):

N/A

LAST CASING - WEIGHT (LB/FT):

N/A

LAST CASING - TYPE (GRADE):

N/A

LAST CASING - DEPTH (FEET):

N/A

PKR-CMT RET-BR PL-LINER - TYPE & BRAND:

N/A

PKR-CMT RET-BR PL-LINER - TYPE & BRAND - DEPTH (FEET):

N/A

PERF DEPTHS - TOP (FEET):

N/A

PERF DEPTHS - BOTTOM (FEET):

N/A

TOP CONNECTION - SIZE (INCHES):

7

TOP CONNECTION - THREAD:

8 ROUND

WELLBORE FLUID:

PRODUCED WATER

WELLBORE FLUID WEIGHT (LB/GAL):

8.4

CALCULATED DISPLACEMENT VOLUME - TUBING (BBL):

N/A

CALCULATED DISPLACEMENT VOLUME - CASING (BBL):

11

CALCULATED DISPLACEMENT VOLUME - CASING (BBL):

N/A

CALCULATED DISPLACEMENT VOLUME - TOTAL (BBL):

11

CALCULATED PSI - BUMP PLUG (PSI):

200

CALCULATED MAX PSI - REVERSE HOLE (PSI):

N/A

OPERATORS MAX - PSI SQUEEZE (PSI):

700

MAX TUBING PSI (PSI): - MAX FROM BOOK

N/A

MAX TUBING PSI (PSI): - MAX FROM OPERATOR

N/A

MAX CASING PSI (PSI): - MAX FROM BOOK

2,616

MAX CASING PSI (PSI): - MAX FROM OPERATOR

700

DISPLACEMENT FLUID TYPE:
DISPLACEMENT FLUID WEIGHT (LB/GAL):
WATER SOURCE:
BUMPED PLUG (YES OR NO):
PSI TO BUMP PLUG (PSI):
TEST FLOAT EQUIPMENT (YES OR NO):
TOTAL BBL PUMPED (BBL)
BBL CEMENT - RETURNS-REVERSED (BBL):
PRESSURE LEFT ON CASING (PSI):
SPOT TOP CEMENT:
CUSTOMER NAME:
DISCOUNT %:
TESTED LINES TO? (PSI):

FRESH WATER
8.33
CUST. TANK
NO
N/A
YES
69.75
5
150
SURFACE
BILL CLARK
40.00%
1,000

CEMENT JOB DETAIL SHEET

[illegible]