

WELL RECORD

WELL NAME & NO. 1#

LEASE Graham

COUNTY Jef

STATE KS

LOCATION C-SE-SW

SEC. 33

TWP. 9

RGE. 20

SPUD DATE 02/17/87 COMPLETION DATE

SURFACE HOLE SIZE

9 7/8

DEPTH

322'

SURFACE CASING DEPTH

283.1

SIZE

7 5/8

WEIGHT

39#

GRADE

J 55

SURFACE CEMENTING

~~15~~ 95

SKS.

part. 37% C.A.I.

W.O.C. TIME

12 hrs

B.O.P. TEST

yes

P.S.I.

1000

UNDER SURFACE BIT SIZE

6 1/2

TOTAL DEPTH

1670'

PRODUCTION CSG. DEPTH

None

SIZE

WEIGHT

GRADE

PRODUCTION CASING CEMENTING SACKS

None

TYPE

AMOUNT OF BIOCIDES IN MUD SYSTEM

2 sks.

W.O.C. TIME

LOGS RUN (TYPE)

PERF. DEPTH FROM

TO

SHOTS PER FOOT

FORMATION TREATMENT ACIDIZE & FRAC.

AMOUNT OF FLUID

AMOUNT OF SAND

AMOUNT OF ACID

BREAK DOWN PRESS.

SHUT IN PRESS.

BIOCIDES IN TREATMENT

REMARKS:

top m^c100th SAND 1408', top B.K. 1620'

top MISS. Lime 1429' "Plugged"

Set plug 1670' to 1300' 87 SKS

15 SKS. AT 900'

350' to SURFACE 82 SKS