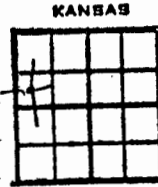


Wichita, Kansas

MAY 19 1972

21-21S-24W C SW NW
Hodgeman Co., Kansas

Pool: Pawnee Branch
Elev: 2386 KB
Formation:
TD: Approved TD 4700'
DTD: 4625' El. TD:
Remarks:
Est:
Ownership:



Casing Record: C SW NW
8 5/8 @ 291'

21-21-24W

Spud: 3-22-71
Completed: 4-4-71
Elec. Log Tops:

DATE
1971

Drlg. Data, Prod. & Tests:

D4A

PAWNEE BRANCH POOL
Nicholas Goebel 1
21-21S-24W
C SW NW
Approved TD 4700'
Gravey Drlg Co

Spd: 8-5/8" @ 291'
3/22/71

& cmt d csg w/225 sx Pozmix "A" cmt
cmt circ

3/23:
WOC. Drld to 292', set
w/225 sx Pozmix "A" cmt

292

3/24:
Drlg sh & shells

292 1650

3/25:
Drlg dolo

1650 2520

3/26:
Drlg dolo

2520 2880

3/27:
Drlg soft chalky li

2880 3410

3/28:
Drlg li & sh

3410 4081

3/29:
Drlg hd wh li

4081 4320

3/30:
Drlg hd wh li

4320 4505

3/31:
Drlg hd wh li

4505 4515

4/1:
Drlg dnese gr & wh chlky
li. Ran DST #1

4515 4616

4/2:
Drld dense gr li. Ran

Dual Ind, Laterlog, GR Density, Sidewall
Neutron & Porosity logs

4616 4225

Sample Tops

Heeb 3865
TOR 3883
LANS 3914
PAW 4376
FT.S 4438
CHER 4466
MISS 4527
RTD 4625

3/22/71

PAWNEE BRANCH POOL
Nicholas Goebel 1
21-21S-24W
Approved TD 4700'

3/22/71
EST#: 5013
LD#: 259114

8-5/8" @ 291'

COMPLETE 4/4/71 ASP
TD 4625'

Push HOWCO plug to 720',
from 720-510' 70 sx cmt, 510-270'
heavy mud, 270-210' 20 sx cmt, 210-40'
mud, 40-0' 10 sx cmt.

DT's used 13 days on job
DT's used 4 days in Apr.

