

UNION TEXAS PETROLEUM

FIELD: King, South Devonian

LEASE: Hulda WELL NO. 1-SWD

DATE: 10-17-85 SPUDDED: 8-29-56 COMP. 12-14-56

ELEV: 3849 DF

LOCATION: 660' FNL & 660' FFL

Section 2, T-14-S, R-37-E

Lee County, New Mexico

Plugged
Condition

4' tall
steel
marker

10 sx plug at surface.

100' plug at 238' across 13 3/8" csg shoe

13 3/8" 48 #CSG. at 283 w/ 275 SX.

17 1/2" HOLE TOC Circulated

100' plug at 1500' across salt section.

cmt retainers
at 4413' (32189)

Tie-back in 1983

5 1/2" 15.5 #CSG. at 4520 w/ 1000 SX. Class C heat

inside 8 5/8" HOLE TOC Circulated

O.V. tool on tie back string approx 4520 - old 5 1/2" csg had been cut and pulled at this point.

8 5/8" 32 #CSG. at 4627 w/ 1508 SX.

11" HOLE TOC Unknown Calc. top 712'

300 sx plug 4413-6789 with 5 sx on top of cmt ret.

injection interval
Perfs 5066-6755 (144 holes)

CIBP @ 6880 w/cmt on top - cmt tagged @ 6789'

Jet cut csg @ 6910 unable to pull - spotted 25 sx cmt @ 7000 tagged @ 6903

cmt Ret @ 8,350 w/ 25 sx cmt on top
cmt perfs @ 8,450 could not pump into annulus

cmt Ret @ 10,350 w/ 35' cmt on top
cmt perfs @ 10,450 could not pump into annulus

TOC 11,750'

CIBP @ 11,800' w/ 35' cmt on top
Miss. Perfs - 11,881 - 11,851

5 1/2" 17,20 #CSG. at 12,598 w/ 170 SX.

7 7/8" HOLE TOC 11,750

Cmt Ret. @ 12,480

Devonian Perfs - 12,537-12,582 squeezed w/ 100 sx

CIBP @ 12,588'

TD 12,664

PSTD 6789