

LEASE DENTON NORTH WOLFCAMP UNIT TRACT 1 WELL NO. 3

ANNULAR FLUID PRIOR TO WORKOVER WELLBORE FLUIDS

W/O FLUID TO BE USED MUD WT.(LBS/GAL) 9.5 HYD. PRESS 4610 RES. PRESS N.A.

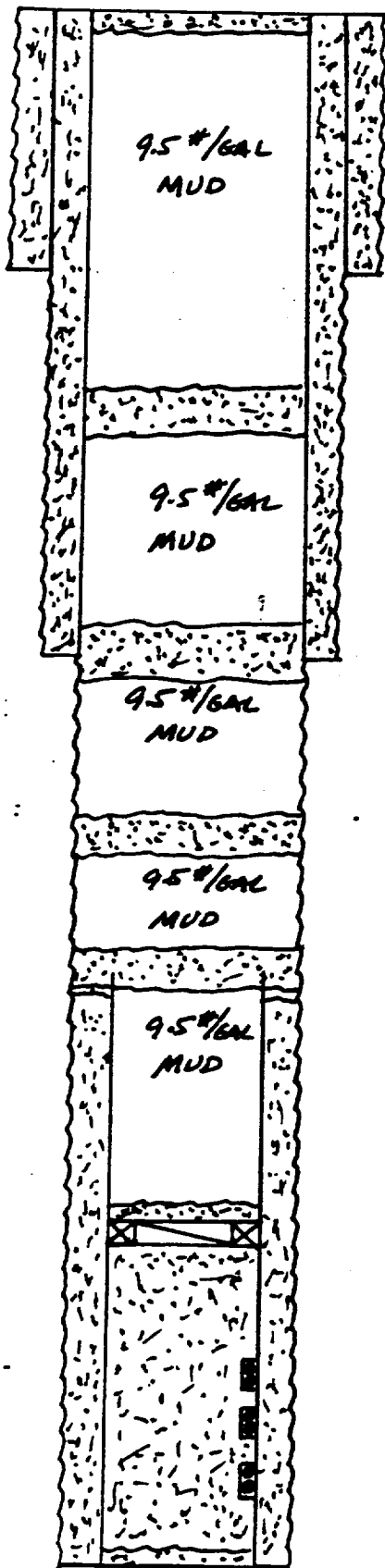
- 1) MIRU, GIH W/ 7" HOWCO CMT RETAINER ON WORKSTRING. SET RETAINER @ $\pm$ 9275'.
- 2) SQUEEZE WOLFCAMP PERFS 9334-39, 9348-54, 9364-72 W/ 150 SX CLASS # NEAT CMT.
- 3) SPOT A 35' PLUG ON RETAINER W/ $\approx$ 15 SX CMT.
- 4) LOAD HOLE W/ 9.5 #/GAL MUD LADEN FLUID.
- 5) DETERMINE FREE POINT OF 7" PROD. CSG. CUT AND PULL ALL AVAILABLE CASING. (CALCULATED TDG @ 8450')
- 6) IF FREEPOINT IS BELOW 6300', PROCEED W/ 6A.
IF FREEPOINT IS BETWEEN 4713' AND 6300', PROCEED W/ 6B.
IF FREEPOINT IS ABOVE 4713', PROCEED W/ 6C.
- 6A) SPOT A 100' PLUG ACROSS CSG CUT W/ $\approx$ 60 SX CMT.
SPOT A 100' PLUG ACROSS GLORIETA FMTN TOP (6200-6300) W/ $\approx$ 60 SX CMT.
SPOT A 100' PLUG ACROSS 9 5/8" CSG SHOE W/ $\approx$ 60 SX CMT.
PROCEED W/ STEP 7
- 6B) SPOT A 100' PLUG ACROSS CSG CUT W/ $\approx$ 60 SX CMT.
SPOT A 100' PLUG ACROSS 9 5/8" CSG SHOE W/ $\approx$ 60 SX CMT.
PROCEED W/ STEP 7.
- 6C) SPOT A 100' PLUG ACROSS CSG CUT W/ $\approx$ 60 SX CMT.
PROCEED W/ STEP 7
- 7) SPOT A 100' PLUG ACROSS SALT TOP (ANHYDRITE) W/ $\approx$ 60 SX CMT.
- 8) SPOT A 25' PLUG @ SURFACE W/ $\approx$ 15 SX CMT.

NOTE: CONTACT LES CLEMENTS OR J.T. SEXTON AT LEAST 24 HRS PRIOR TO PLUGGING WELL. (NMOCC 393-6161)
PROCEDURE VERBALLY VERIFIED BY LES CLEMENTS 9-15-81 WJ

M.L. MORRIS 9-15-81

LOCATION 330' FSL & 990' FWL SECT 35
T-14-S R-37-E

G.L. 3309'
D.F. _____
K.B. 3320'
ZERO 11' AGL



PROPOSED
AFTER PLUGGING
WELL

13³/₈" - 54.5#/FT SET @ 327'
w/ 450 SX (CMT CIRC.)

100' PLUG ACROSS SALT TOP 2075'-2175' W/ #60 SX CMT.

9 5/8" - 36 1/4" / FT SET @ 4713'
W/ 3000 SX (CMT CIRC.)

100' PLUG ACROSS. 95/8" CSG SHOE W/ ≈ 60 SK CMT.

100' PLUG ACROSS GLORIETA 6200'-6300' W/ 360 SX CMT.

100' PLUG ACROSS 7" CSG CUT W/ ≈ 60 SX CMT

7" HOWCO CMT RET @ ± 9275' CAPPED W/ 35' CMT (2/5 SX CMT)

WOLFCAMP PERFS 9334-9372
SQ'D W/ 150 SX CL # CMT.

7" - 23 $\frac{1}{2}$ 26" / FT SET @ 9500'
W/ 650 SX
PBTD - 9460'
TD - 9500'

MLM 9-15-