Type or print name L. M. Sanders

Conditions of approval, if any:

(This space for State use)

APPROVED BY

Telephone No. (915) 368-1488

DATE

X

PUMP PLUG #1 - 25 SXS FROM 6100'-5739'. DISPLACE WITH 22 BBLS MLF.

NOTE: ALL CMT PLUGS ARE CLASS "C" 14.8 PPG, 1.32 CFS, 6.3 GPS.

POOH LD 47 JTS. EOT AT 4600'.

PUMP PLUG #2 - 45 SXS FROM 4600'-3949'. DISPLACE WITH 15 BBLS MLF.

POOH LD 22 JTS. EOT AT 3953'.

PUMP PLUG #3 – 25 SXS FROM 3953'-3592'. DISPLACE WITH 14 BBLS MLF.

POOH LD 28 JTS. EOT AT 3051'.

PUMP PLUG #4 -25 SXS FROM 3051'-2690'. DISPLACE WITH 10.5 BBLS MLF.

POOH STD BACK 24 STDS. POOH LD 49 JTS.

9-05-01 - RU WL UNIT. TGSM. RIH TO PERF 4-1/2" CSG. UNABLE TO GO BELOW 801'. POOH

W/ WL. TIH W/ 2-3/8" TBG TO 940'. NO TAG. CIRC 18 BBLS MLF. POOH W/ TBG.

RIH W/ WL & TAG AT 942'. POOH ADD WT BAR. RIH TAG AT 942'. POOH.

TIH W/ 2-3/8" TBG & TAG AT 1130'. WORK PIPE AND DROP THRU. CONT TIH TO 1755'. CIRC 35 BBLS MLF. POOH.

RIH W/ WL. PERF 4-1/2" CSG AT 1760', 4 SPF. POOH. RD WL.

TIH W/ AD-1 PKR ON 2-3/8" TBG. SET PKR AT 1440'.

EST CIRC DOWN 4-1/2" X 8-5/8" 3 BPM AT 500 PSI. TEST BACKSIDE TO 500 PSI (OK).

PUMP PLUG #5 - 75 SXS FROM 1760'-1600'. DISPLACE WITH 8 BBLS MLF.

9-06-01 - RIH W/WL. TAG TOC PLUG #5 AT 1530'. POOH W/WL.

POOH LD 46 JTS 2-3/8" TBG & PKR.

RIH W/ WL. PERFORATE 4-1/2" CSG AT 405', 4 SPF. POOH. RD WL.

EST CIRC DOWN 4-1/2" X 8-5/8", 2.5 BPM X 200 PSI.

LD TBG FROM DERRICK. ND BOP. NU WH.

PUMP PLUG #6 - 110 SXS FROM 405'-0'.

RDMO BASIC RIG & P&A EQUIPMENT. PERFORM RECLAMATION WORK.

WELL P&A'D