CATCLAW DRAW UNIT #4 - RECOMPLETION

(Attachment to Form 3160-5)

01/19/93 - FIRST REPORT

MIRU Pool Well Service Rig, ND tree & NU BOP's. Pick-up on tbg, tbg parted, POH w/ 17 stds (34 jts) of tbg. ND BOP's & spool, pull 5-1/2" csg slips out. 5-1/2" csg appears to have fallen from slips.

- 01/20/93 TIH w/ grapple spear & 1 drill collar, catch 5-1/2" csg @ 15', PU csg, set csg in slips.
- 01/21/93 RIH w/ chemical cutter & cut tbg @ 1,800', POH w/ tbg (recovered 23-1/2 jts).
- 01/22/93 PU 5-1/2" csg w/ grapple spear. TOH w/ 29 jts of 5-1/2" csg, 1,146' of csg.
- 01/24/93 TIH w/ 3-7/8" OS w/ 2-3/8" catch, latch on to 2-3/8" tbg @ 1,800', RLS on/off tool. TOH w/ 2-3/8" tbg and on/off tool just above pkr.
- 01/26/93 RIH w/ pipe inspection tool for 5-1/2" csg, log from 3,316' to 1,170', found possible bad spot @ 1,375'.
- 01/27/93 Work & stretch tbg, jarred down on tbg, attempt to RLS pkr, rotate tbg 12 times to the right, pkr RLS.
- 01/28/93 Dress csg top (cut 10") dress outside 5-1/2" csg to 1,427'.
- 01/29/93 TOH w/ csg cutters & wash pipe, recover 130' 5-1/2" csg, good clean cut on 5-1/2" csg.
- 01/30/93 TIH w/ Bowen 6-13/16" (pkr type) csg patch & new 5-1/2" 17# L-80 LT&C csg. RIH to 1,410', latch into 5-1/2" csg, pull 100,000# tension into csg. Note: Ran 34 jts of 5-1/2" 17# L-80 LT&C csg (new pipe U.S. steel seamless).
- 01/31/93 Pull 100,000# tension into 5-1/2" csg & set slips, cut & dress csg.
- 02/03/93 Finish testing 2-3/8" N-80 tbg in hole (8000 PSI above slips) total of 163 stds.
- 02/04/93 RIH w/ 5-1/2" CIBP, set plug @ 10,520' KB, cap plug w/ 5' of cmt, new PBTD @ 10,515'.
- 02/05/93 Mix & pump 100 sxs Thixad w/ 3% CaCl w/ Gilsonite, mix & pump 200 sxs of class "C" cmt w/ cello seal, pumped cement between 8 5/8" and 5 1/2" casing to protect casing and prevent 5 1/2" from coming out of slips again.