

Marathon Oil Company
McGrail State No. 7
C-103 Attachment
September 26, 1996

1. MIRU pulling unit. NU BOPE. Ran 2 3/8" tubing and tag at 7609'. Circulated hole clean with 2% KCL.
2. RU wireline and perforate with 2 JSPF, 120° phasing from 7280-7352', 7371-7392'. RD wireline.
3. POOH with 2 3/8" tubing.
4. RIH with wireline reentry guide, 1.81 "F" nipple, 6' tubing sub, 4 1/2" pkr, on/off tool, 1.87 "R" nipple on 2 3/8" tubing and set pkr at 7206'.
5. RU swab and kicked well off flowing. RU wireline and set plug in 1.81 profile nipple and bled off oil and gas. ND BOPE and install tree.
6. RD pulling unit.

Reg/C-103McGrail7/kc