

- 5/29/02** Depth: 2,885'; Progress: 535'; PO: Drilling. MW 10; MV 29; Formation: anhydrite.
Drill From 2,350' to 2,460'. WLS @ 2,420' = 1 deg. Drill From 2,460' to 2,492'.
Service rig. Drill from 2,492' to 2,885'.
- 5/30/02** Depth: 3,422'; Progress: 537'; PO: Drilling. MW 10; MV 29; Formation: anhydrite & dolomite.
Drill from 2,885' to 2,936'. Service rig. Drill from 2,936' to 2,968'. WLS @ 2,920' = 1 deg. Drill from 2,968' to 3,422'.
- 5/31/02** Depth: 3,657'; Progress: 235'; PO: LD Fishing Tools & Fish; MW 10; MV 29; Form. Dolomite.
Drill from 3,422' to 3,444'. WLS @ 3,399' = 1 deg. Drill from 3,444' to 3,603'.
Service rig. Drill from 3,603' to 3,657' - lost 700# pump pressure & 35,000# string wt. - twisted off. POOH - X~O sub from 6 1/8" DC's to the 8" DC's twisted off leaving 4" of sub on the pin at the bottom. 6 1/8" DC - fish in the hole consists of remainder of X~O sub (1.59'), 10 - 8" DC's, IBS, roller reamer, shock sub & bit - total length of fish = 338.68' - top of fish at 3,313.32'.
Cut drilling line. Wait on fishing tools. PU 9 5/8" overshot dressed with an 8" grapple & TIH. Wash over & latch onto fish - fish came free with 70,000# over pull. Chain out of hole with fish - recovered entire fish. LD fish & fishing tools.
- 6/1/02** Depth: 3818'; Progress: 161'; PO: Setting 9 5/8" Casing Slips; MW: 10; MV29; Form: Dolomite.
Continue POOH with the 8" DC's, BHA & bit - cleaned formation rocks out of bit - checked bit - still in gauge, but missing a few teeth - bearings still in good shape. TIH with same bit & washed 50' to bottom - no fill. Drill from 3,657' to 3,818' TD (Reached TD of 12 1/4" hole of 3,818' at 4:00 PM 5/31/2002) - ran fluid caliper with Davis Fluid Calipers - 2,789 cu ft. cement needed to circulate cement with 9 5/8" casing. Pump 50 bbl. - 50 vis. gel & paper sweep & circulate up sweep. Drop Totco @ 3,818' = 1 deg. & trip out to the 8" DC's. RU laydown machine & POOH LD 10 - 8" DC's, IBS, reamer, shock sub & bit. RU casing crew & ran 9 5/8" casing (see casing detail) - ran 10 - 9 5/8" Halliburton centralizers: 3,803', 3,636', 3,456', 3,277', 3,097', 2,917', 2,737', 2,558', 2,378' & 2,198'. RU Halliburton & circulated to clear casing. Halliburton cemented 9 5/8" casing with (lead) 1,250 sx Interfill "C" + 1/4# flocele & (tail) 200 sx Premium Plus cement + 1% CaCl + 1/4# flocele - plug down at 2:54 AM 6/1/02 - bumped plug with 1,600# - float held. OK - circulated 354 sx cement to pit. ND & PU BOP - set 13 5/8" X 9 5/8" "AW" casing slips in 126,000# casing string weight.