U D Sawyer #6 SWD (306) Objective: Repair csg & tbg leak

02-17	Day 1- MIRU Weatherford reverse unit & fishing tools. MI & RU pulling unit -ND WH, NU BOP. RU to pull tbg – POOH w/3 jts 2-7/8" tbg & 25' of 4 th jt – PU skirt & grapple 7' overshot – GIH had to rotate in w/tongs, paraffin on csg wall – work over fish – catch collar, POOH w/5', 1 full jt, 13' – call for collars, body grapples, washover pipe. SD DC: \$6,171 CC: \$6,171
02-18	Weatherford unload 6- 4-3/4" DC's, 4 jts wash pipe PU shoe w/cutrite on btm edge, skirt, OS, 1 jt WP, 1 DC, 2 jts tbg. GIH – RU reverse unit w/2% KCl in tank, pump froze up, work on pump. Start to load hole, pump 110 bbls, just start circ – PU 1 more jt tbg – begin washing hole – got on fish. POOH w/5' piece of tbg. GIH – latch on to fish – POOH w/5' piece & 12' to a collar & 4 jts tbg, pin pulled out of collar – change grapple from 4-11/16" to 4-5/8". PU 2 more DC's & put 5' extension on WP to swallow a full 33' jt of tbg – latch on to fish, POOH w/7 jts tbg & 6' piece. Total fish 11 jts & 3 pieces. SI for weekend. DC: \$8,090 CC:\$14,261
02-19	RIH w/4-11/16" OS, WP & collars, top of fish @ 551', washed over to 644', recovered 3 jts 2-7/8" tbg, 2 nd trip tag fish @ 644', washed over to 673', recovered 1 jt & 22' piece 2-7/8" tbg. 3 rd trip, tag fish @ 675', washed over to 707', recovered 4 jts 2-7/8" tbg, 4 th trip, tag @ 707', washed over to 759'.
02-20	Wash dwn to 864', POOH & recovered total $8-12$ '. RIH & hit bad csg @ 888'. POOH - RIH w/4-3/4" bit, could not get past bad spot. POOH & PU 4-3/4" tapered mill. RIH & milled from 888' to 893', fell out @ 907' SION
02-22	Wash dwn to 1510', latch on to fish, POOH & recover 2 jts 2-7/" tbg, RIH w/same tools, wash dwn to 1572', latch on to fish, POOH, RIH w/4-3/4" tapered mill & dress bad csg @ 888'-893'
02-23	Ream bad csg w/tapered mill, POOH w/shoe & could not get past bad spot. POOH, RIH w/flat btm mill & milled on csg
02-24	Milled on bad spot w/flat btm mill & could not get dwn, POOH, PU spear & fished csg, csg was parted. LD flat btm mill – look in hole w/mirror determine 5-1/2" csg has fell out of slips. RD BOP – RD WH retrieve slips – hot shot 2-7/8" API drill pipe subs & 5-1/2" csg spear, elevators, spider & slips – PU tools GIH & spear 5-1/2" csg. PU weight only of 5-1/2" - csg is parted @ 888' tight spot. Pull up thru WH – decide to LD 5-1/2" – set 5-1/2" back dwn - release spear – RU WH, RU BOP – will have tongs, elevators, slips & spider bowl. C: \$6,642 CC: \$54,986
02-26	RU tongs & slips to pull 5-1/2" csg – POOH, LD 26 jts & 10' cut off total of 885' – PU tapered mill, GIH get in 5-1/2". POOH, LD tapered mill, PU shoe, OS & WP. GIH tag up top @ 892', mill would not go past top of csg – POOH LD WP, shoe & OS. PU tapered mill – GIH tag up @ 892' mill & get inside 5-1/2" csg, wash dwn to 1514', circ hole clean DC: \$8,517 CC: \$63,503
02-27	Flange well dwn, fish 5-1/2" csg, POOH, LD 5-1/2", NU BOP, RIH w/4-3/4" mill, reamed top of 5-1/2" & got in, POOH, RIH w/4-11/16" OS, WP & DC's. Could not get in 5-1/2" - POOH & RIH w/4-3/4" T mill to 893'-895' & fell out, RIH to 1532', cleaned out to 1544', SI
02-28	POOH, LD tapered mill – wait for WL trk, RU camera, GIH, looking @ 8-5/8" csg, rough close to surface – Ran to 892', looked @ top of 5-1/2" csg, hung stabilizer of camera @ top of split 5-1/2"