- This am prep to back off csg collar.

  Tagged 2210'. Milled 2228' (bad csg). Trpd. Mill stuck, pulled free w/95 pts. At surface w/tbg and mill, hard drag all the way. Mill stuck in top of csg. SDON.
- This am milling.

  Disassembled wellhead. Recovered mill. 7' of 7" csg wrapped around mill. Redressed mill. Waited on 7" csg nipple. Reassembled wellhead. Nippled up blow out preventer. Ran 6 1/4" string mill. Tagged 2210'. Milled quickly 2234', slowly 2248'. Pulled 6 jts tbg. SDON.
- This am milling.
  Tagged 2240'. Milled 2245'. Trpd. SDON.
- 11-19-89 This am running mill.
  Reran mill. Milled 2245' and fell free. Tagged 2375'. Pulled mill above bad spots. SDON.
- This am prep run Gamma Ray and Csg Inspection logs.
  Ran thru bad spots. Tagged 2375'. Milled 2375-2397' and fell thru. Ran string mill 2913'. Trpd. SDON.
- This am prep run 5" mill.

  Rigged up Wedge Wireline. Ran Gamma Ray tool but could not pass 2391'.

  Trpd. Ran 6 1/8" string mill. Tagged 2389'. Made 3', mill torqued badly. Trpd. SDON.
- This am milling.
  Ran 5" mill. Tagged 2391'. Milled 2408'. Trpd. Started in w/6 1/8"
  mill. SDON.
- This am shut down for holiday.
  Ran 6 1/8" mill. Tagged 2380'. Milled 2405'. Fell out to 2435' and began dragging. Pulled 2290'. Mill stuck 2340'. Worked to 100,000#, no movement. SDON.
- 11-24-89 This am shut down for weekend.
  24 Hrs: worked and pulled to 105.000#, no movement. SDON.
- 11-25-89
  to Shut down for weekend. This am prep to back off mill string.
  11-27-89
- This am rigging up power swivel. Will try rotate fish.

  Rigged up Jarrel Wireline. Ran free point. Fishing string free 2311', stuck 2320'. Backed off at 2296.67', left string mill (bottom) 2327.89' w/2 stands tbg, tail pipe, 2 subs, 6 1/8" string mill. 4 3/4" DCs. Ran screw-in sub, 4 3/4" bumper sub, hydraulic jars, 6-4 3/4" DCs. Jarred on fish. Moved fish up hole 25'. SDON.

  (Continued on reverse)

- 11-29-89 This am prep run wash pipe.
  Worked fish out. Lost csg pieces on way out. SDON.
- This am running new mill shoe and jars.

  Ran hydraulic jars, 6 1/8" OD shoe w/4 3/8" rough ID, 2 jts 5 1/2" wash pipe, 6 DCs. Tagged 2226'. Milled 2240'. Trpd. Shoe worn on bottom w/slight wear on inside. SDON.
- This am milling.

  Ran shoe #2 w/6 1/8" smooth OD and 4 3/8" rough ID, 2 jts wash pipe, hvdraulic jars. 6 DCs. Tagged 2240'. Milled 2' and fell thru. Pushed junk approx 40'. Trpd. Lost #2 shoe. Ran flat bottom mill. SDON.
- This am milling.

  Tagged w/6 1/8" flat bottom mill 2235'. Milled 3' then pushed fish 2280' then 2348'. Milled 2360'. Trpd. SDON.
- 12-03-89 This am shut down for weekend.
  Ran new 6 1/8" flat bottom mill. Tagged 2360'. Milled 2368'. Trpd.
  SDON. Mill had wear on side but only slight wear on bottom.
- 12-04-89 This am milling.
  Shut down for Sunday.
- This am milling.
  Ran 6 1/8" tapered mill, jars. 6 DCs. Tagged 2358'. Milled csg, no progress. Spud to 2378'. Milled 2372-2377'. Pulled 3 stands. SDON.
- This am running redressed 6 1/8" tapered mill.
  Tagged 2372'. Milled 2384'. Trpd. Milled in lost washover shoe. SDON.
- This am working to free fish.

  Ran 2nd 6 1/8" tapered mill, jars. DCs. Tagged 2369'. Reamed and milled 2395'. Trpd. Mill string dragging, stuck 100' up hole. Junk wrapped around mill. SDON.
- 12-08-89 This am prep back off fish.
  Worked to free mill 2392'. Jarred, pulled, rotated: no progress. SDON.
- This am prep pump cement on retainer.

  Ran string shot. Backed off mill 2283'. Trpd. Laid down DCs and jars.

  Ran cement retainer. Could not set retainer 2190'. Pulled 1 jt at a
  time. set retainer 1712'. Pumped thru retainer at 1 bbl per min, 1000
  psi. Could not load backside, pumped 80 bbls. csg on vacuum. Trpd.

  Checked sting on retainer: OK. Stung into retainer. SDON.

  (Continued next page)