Saga Petroleum Remedial Report for State Land Sec. 32 #9

11/27/97: Set cmt retainer @ 5780'. Pmp'd cmt to squeeze perfs off. POOH & SD for Holiday.

12/02/97: RU Lea Fishing Tool on Location.

12/03/97: RIH w/ 6 1/8" bit & 6 DC's on 2-3/8" tbg. Tag cmt rtn @ 5780', drill rtn and cmt, run to CIBP @ 6270'. Test squeeze to 500# for 15 min., held OK. SI & SD.

12/04/97: RU, started drilling; pushed rtn downhole, rtn turning. Drilled from 5906' - 5930'. Drilled up rtn, started drlg faster. SI & SD.

12/05/97: Started drlg @ 5930', fell thru @ 6120', tagged CIBP @ 6270'. Pressured to 500#, lost 100# per minute but will circ. Pull 8 stds, drain hoses, SI & SD.

12/06/97: RIH, drlg'd from 6270' - 6311'. Quit drlg, pulled 40 stds. SI & SD.

12/07/97: Finished POH, tbg had twisted off. RIH w/ OS, sat down on fish. POH. No fish. RIH w/ OS & bigger grapple. Caught fish started out of hole. SI & SD

12/08/97: Finish POH, had fish, bit worn out, cones loose. SI & SD.

12/09/97: RIH w/ new bit & 6 DCs, drilled on plug and knocked to btm. Got bac 2" stream of water for 30 minutes, then flowed intermittantly with good cut of oil. SI & SD.

12/10/97: Tagged @ 6920'. Btm perf @ 6892'. Circ hole clean. POH, LD collars and btm hole assembly. SI & SD due to high winds.

12/11/97: RIH w/ pkr on 2-3/8" tbg to 6346'. Set pkr, started swabbing. Swab 7 BO & 45 BW, would flow 30 min. after each run. SI & SD.

his am well has 1100# on tbg.)

12/12/97: TP 1100#, flowed dn to tank. Swabbed dn from 300' to 5000'. recovered 5 BO and 50 BW. Dropped 2 soap sticks. SI & SD.

 $12/13/97\colon$ TP 1200#, blew well dn, FL @ 4500'. Move pkr to 6870'. Swabbed well from 4800' to 6100', slight gas blow. Recovered 1 BO and 50 BW. SI & SD.

12/14/97: TP 400#, blew well dn, FL @ 4500'. Move pkr to 6805'. Swabbed well from/ 3500' to 4800', 60 BW, C/N swab dn. Move pkr to 6715', swab from 3500' to 5000', 65 BW, C/N swab dn. Very little gas. Moved pkr to 6346'. SI & SD.