

Lawson LS #1
4/3/92 - 5/7/92

MIRUSU. Kill well. NDWH. NUBOPS. TIH & tag @ 4888'. TOH w/ prod string. TIH w/ bit & scraper TO 4888'. TOH w/ bit & scraper. TIH w/ RBP & set @ 4198'. Circ hole. PR TST CSG to 1000psi. Held OK. Dropped STD valve. PRS test TBG to 2000psi. Held. Ret STD valve. TOH w/ Ret Hd. Dumped 5 gal sand on RBP. NDBOP. CHG out TBG HD. NUBOP. Speared CSG. Ran free point. Made back off @ 2889'. Tallied & TOH w/ 89 jts CSG. TIH w/ bit & scraper to 2878'. Circ hole clean. TOH. TIH w/ ret PKR & set @ 2877'. PR TST below to 500psi. Held OK. TOH w/ PKR. TIH w/ RBP & set @ 2877'. TIH w/ ret PKR & isolated one hole between 2135-2131'. CSG won't hold press above 1249'. Pmp into BTM hole @ 2 BPM @ 400psi. Rel PKR. TOH w/ RET PKR test for leak. 2nd hole from 370-374'. TOH. RU WLE. Ran CBL from 2398-surf. TOC @ 2150'. TIH w/ RET bridge plug & set @ 2074 above 1st hole from 2135'-2131'. TOH. TIH w/ RET PKR. Found 3rd hole 941'-956'. Csg tested to 1000psi from 2074'-to 956'. TIH w/ ret hd for RBP set @ 2074'. TOH w/ RBP. Dumped sand on RBP set 2877'. RU WLE. Ran CSG insp log from 2200' to surf. CSG fair. RD WLE. TIH w/ ret PKR & set @ 400'. PMP 20 BBLs dwn TBG & est circ w/ BH. Rel PKR. TOH w/ PKR. RU WLE RIH and set CMT RET @ 1870'. TIH w/ CMT stinger sting into CMT ret. Try to est circ to surf, unable to circ. Inj rate 1.5 BPM @ 1150psi. PMP 100 sxs Class B CMT. 21 BBLs stung out of ret & dumped 1.5 BBLs CMT on Ret @ 1870'. Stung out w/ 500psi on ret. TOH w/ CMT stinger. TIH w/ Ret Pkr. Found 4th hole. between 446-456' circ to surf @ 3 BPM. REL PKR. TOH w/RET. PKR. RU WLE & ran noise log from 1600'-surf. RIH & perf CSG @ 995' W/ 4" HCG W/1 jspf. TIH w/ ret PKR & set @ 910. PMP 10 BBLs to est circ w/ BH. TOH w/ Ret PKR. RIH & set CMT ret @ 825'. TIH w/ CMT stinger. Stung in CMT RET & PMP 10 BBLs dye WTR & 155 sxs HLC B CMT & 85 sxs Class B CMT. PMP @ 1 BPM @ 1050psi. w/ poor rtns. W/ 57 BBLs PMP PR dropped off to 380psi. Circ on top of CMT ret. Displaced w/ 1.5 BBLs. Stung out of ret & dumped 1.5 BBLs on Ret. TOH w/ CMT ret stinger. Circ BH w/ 40 BBLs WTR. no dye and no cmt in returns, Circ w/ hole @ 370. Shut off pump and bradenhead continued to flow? RU WLE & ran temp log from 775-surf. Tempture anomaly of 15 deg. @ 340'. RD WLE. PMP dye around w/ 34 BBLs. PMP 235 sxs Class B CMT. Circ w/ BH. Shut in Bradenhead and Squeeze 5 BBLs & PR up to 475psi. TIH & tag @ 185'. TOH w/ TBG green CMT on threads. TIH w/ bit & tag CMT @ 165. DRL CMT to 407. TOH w/ bit & DC. TIH w/ bit & scraper to 407'. Circ hole clean. TOH. TIH w/ ret PKR. Set @ 400'. PR TST to 500psi. Held. REL PKR. TOH to 340. Rel PKR & TOH. TIH w/ TBG open ended to 400'. Spot 7 BBLs Class B CMT w/ 2% CACL. TOH w/ TBG. Displaced 1/2 BBL CMT. Squeezed to 800psi. TIH w/ TBG & tag CMT @ 230'. TOH w/ TBG. TIH w/ bit @ 6 DC. DRL CMT from 230-281 Green CMT. TIH & DRL from 281-376. DRL CMT to 450'. TIH. Tag up & DRL stringer from 740-780. DRL CMT to 803. Circ hole clean. DRL from 803-816. Tag up on CMT Ret. DRL CMT to 915. Circ hole clean. DRL from 915-962. DRL out CMT from 997 & stringers to 1024. Laid dwn 10 jts. TIH to 1830. Circ dwn to CMT ret @ 1862. Circ hole clean. Clean out flat tank. Circ 80 BBLs WTR. DRL on CMT ret. DRL 8" & ret fell 2'. DRL to 1875. Circ hole clean. Started DRL @ 1875. DRL CMT & CMT ret to 1965'. Circ hole clean. DRL to 1980. Circ hole clean. DRL CMT 1980-2134' & stringers to 2160. TOH w/ bit. TIH w/ bit & scraper to 2845. Circ hole clean. TOH w/ bit & scraper. RU WLE & ran CBL from 2250-surf TOC @ 1880'. Filled hole. TIH w/ ret hd. Circ sand off of RBP. Set @ 2877. Rel RBP & TOH. TIH w/ 90 jts of 4.5 CSG & screw into CSG @ 2883. PMP 160 sxs HCL CMT & 100 sxs Class B CMT. Dropped plug & displaced w/ 42 BBLs WTR. Circ 13 BBLs to pit. SWI w/ 840psi on CSG. NDBOP & TBG head cut off CSG. NUWH & BOPS. PR TST to 500psi. TIH w/ bit & DC. Tag CMT 2640'. DRL CMT to 2890' & stringers to 2960. Circ hole clean. Hole standing full no press. test. TOH w/ TBG. Laid dwn DC & bit & scraper. TIH w/ ret tool to sand @ 4190'. Circ off sand to RBP @ 4195'. TOH w/ RBP. TIH w/ mule shoe, 1 jt TBG, sn, 155 jts TBG. Land 2 3/8" TBG @ 4888. NDBOPS. SUWH. Swab. Flow well RDMOSU.