
QUEEN LAKE 20 FEDERAL #1
 Pierce Crossing Field
 Eddy County, New Mexico
 OP: Hallwood Petroleum, Inc.

R&MC
 SPG 1270
 AFE: LOE Expense
 Property #1364.00
 WI: 50%

PROCEDURE: Pull RBP over temporarily abandoned Second Bone Spring Zone (8966-88') and commingle with current First Bone Spring Zone at 7522-32'.

1/26/95 PO: TOH w/tbg. **FIRST REPORT.** MIRUSU, unseat pmp & POH w/rods, (will have to replace some bad rods), ND wellhead, NU BOP, rls TAC, TIH w/tbg & tag @ 8870' (38 jts), POH & tally 20 stds, SDFN.
 DC: \$3,250 CC: \$3,250

1/27/95 PO: TOH w/tbg. POH & tally 2 7/8" tbg, TIH w/bull dog bailer to 8870', clean sand to 8900', POH w/tools, TIH w/Guiberson retrieving tool, RU Rowland Trucking, pmp 70 bbls of 10# brine & wash over top of RBP, rls RBP, POH w/30 stds, SDFN.
 DC: \$5,050 CC: \$8,300

1/28/95 POH w/RBP, TIH w/2 jts MA, 4' perf sub, SN, 6 jts 2 7/8" tbg, TAC, 140 stds of 2 7/8" tbg, attempt to set TAC but could not, POH w/80 stds & SDFN. **NOTE:** Appears that anchor (TAC) sheared while attempting to set.
 DC: \$2,250 CC: \$10,550

1/29/95 Finish POH w/tbg, TIH w/exchange TAC, TIH & set TAC (anchor) @ 8805' w/14 pts tension, ND BOP, NU wellhead, RIH w/pmp & rods, space out & hang on, check action, RD. **NOTE:** Replaced 1000' of 3/4" rods & 500' of 7/8" rods.

Production Report:

2/12/95	35 BOPD x 4 BWPD
2/13/95	30 BOPD x 2 BWPD
2/14/95	30 BOPD x 2 BWPD

FINAL REPORT. Note prior to this work production from Upper Zone was down to 10 BOPD since the October 1993 recompletion. This Upper Zone (7522-32') has produced approx 7200 BO. TA zone at 8966-88' was down to about 10 BOPD in October 1993 when TA. Current rate of 30 BOPD is better than expected combined rate of 20 BOPD, probably due to flush production and/or lowering of pump. Cost of this work includes \$2200 for environmental clean-up of oil contaminated dirt around wellhead and pumping unit as mandated by the BLM. Drop from report.

DC: \$8,150 CC: \$18,700
