

E. K. QUEEN UNIT #12-1, E. K. Yates Seven Rivers Queen Field, Lea Co, N.M.
OBJECTIVE: Perf and'1 pay & stimulate. AFE 6314 Mobil Intr .7712570 -
Est Cost to Mobil \$3500.

11/12/68 4614 TD, 4403 PBTB, Queen (4383-4354).

MIRU X-Pert Well Serv SD unit, POH w/ CL tbg & Guib pkr, ran Guib pkr on 2-3/8 work string tbg, set pkr @ 4301, Western Co treated perms w/ 1600 gals Xylene + 400 gals 15% iron stab acid containing 6 gals/1000 gals parasol-D + 2 gals/1000 gals Foamex, displ 1900 gals into form, leaving 100 gals in csg, TTP 2500 to 3200, rate 3.0 BPM, ISIP 2700, 5 min SIP 2600, job compl 6:15 p.m. 11/11/68, SI & SD for nite. Lack 64 BL to rec.

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11/13 SI past 24 hrs.

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11/14 SI 37 hrs, TP 1200, bled off press, sw 69 BW/3 hrs, L hr sw 24B, S/O 100% wtr, 3000' FIH, POH w/ tbg & pkr, Worth Well perf 5 1/2 csg in the Queen 4310-12; 4317-19; 4331 & 4334-41 w/ 2 JSPF, total 24 holes, ran Guib pkr on 30 jts of tbg. SD for nite.

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11/15 Finish running pkr on 2-3/8 tbg set @ 4260, Chem Engr Co treated Queen perms 4310-54 w/ 2000 gals 15% NE iron stabl acid followed w/ 6000 gals fresh wtr treated w/ 2 gals Adarol/1000 gals using 100 RCN ball sealers in acid, TTP 2300-2700, rate 3.2 BPM, ISIP 2400, 5 min 2300, job compl @ 1:15 p.m. 11/14/68 SI 2 hrs, POH w/ tbg & pkr, SD for nite.

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11/16 CO w/ SP from 4364-86/6 hrs, ran Gub plastic coated tension pkr on 2-3/8 CL tbg, set pkr @ 4256 w/ 11,000# T fiber glass tail pipe @ 4286, inst'1 inj head, RD & Rel X-Pert Well Serv unit @ 6:15 p.m. Rel to Prod ready for inj.

11/17 Inj 180 BSW/24 hrs @ 1900 psi.

11/18 Inj 145 BSW/24 hrs @ 1900 psi.

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11/19 Inj 150 BSW/24 hrs @ 1950 psi.

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11/20 Inj 170 BSW/24 hrs @ 1950 psi.

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11/21/68 Inj 170 BSW/24 hrs @ 1950 psi. Compl 11/17/68.
Before W/O: Inj 50 BSWPD.

FINAL REPORT.