

DAILY DRILLING REPORT

Langlie Mattix Queen Unit #21

LANGLIE MATTIX QUEEN UNIT #21, Langlie Mattix Queen Field, Lea County, New Mexico, OBJECTIVE: PB, breakdown Queen perfs to increase flood efficiency - NO AFE - MOBIL INT. 73.4878% - EST. COST TO MOBIL \$4,000.

- 9/10/71 3418 TD
MIRU Clary's Well Ser Unit, bled press off well, SD for nite.
- 9/11 LANGLEIE MATTIX QUEEN UNIT #21, 3418 TD.
Pull pkr and 2-7/8 CL tbg, ran 3½ SP & CO from 3409-3412, Howco PB w/ 25x sd w/ dump bailer from 3412-3360, lack 30', SD for nite.
- 9/12 Howco spot frac sd 3360-3337 using 16x sd, then spot 21 gals hydromite 3337-3329, SD for nite.
- 9/13 Ran Guib 7" straddle pkrs on 2-3/8 tbg, set bottom pkr @ 3257 & top pkr @ 3196, Knox Serv Co acidized perfs 3200-3252 w/ 2500 gals 15% NE iron stabilized acid flushed w/ 12 bbls & overflushed w/ 178 bbls TFW, BDTP 1000, TTP 2100-1500, AIR 6.0 BPM, ISIP 300, 5 min 200, 15 min on vac, P 178 bbls wtr 6.0 BPM, TP 2100-1500-2000-1600 FP, job compl @ 10:25 a.m. 9/12/71, POH w/ tbg & pkrs, ran Baker tension pkr on 2-7/8 CL tbg, loaded csg w/ TFW, set pkr @ 2981 w/ 10,000# T, inst'l inj head, RD, Rel unit & Rel to Prod @ 5:00 p.m. 9/12/71 - return to inj.
- 9/13/71 LANGLEIE MATTIX QUEEN UNIT #21, 3418 TD.
Inj 1000 bbls @ 50# press 9/13/71.
FINAL REPORT.

RECEIVED

SEP 21 1971

**OIL CONSERVATION COMM.
HOBBS, N. M.**