# DAILY REPORT T. H. McElvain Oil & Gas

Workover

New Mexico "AC" State #1 Sec. 22-T178-R35E Lea County, New Mexico

## 9-15-92

Finish going in hole with packer. Set packer at 10,220'. Rig up swab and go in hole with swab. Initial FL @ 4800' FS. 1st run had skim of oil on top and remainder of runs were all water. Swab back total of 85 bbls water and trace of oil. Final FL at 6500' FS. SION.

Daily Cost----\$2800

Acc. Cost-----\$35,300

### 9-16-92

Shut in tubing pressure—0. Initial fluid level at 4900' FS. 1st swab run was 100% water with no show of oil or gas. Release packer and trip out of hole with tubing and packer. Rig up Wedge Wireline and go in hole with CIBP. Set CIBP at 10,200'. Cap with 35' cement. Make up and go in hole with 4" casing gun and perforate 10,011-10,018' with 4 JSPF. Fluid level was 8600' FS before perforating and was 6900' after perforating. No significant blow. Rig down wireline and go in hole with Lok-Set pkr. Set packer at 9928'. Rig up swab and go in hole. Initial fluid level at 5400' FS. 1st run was 100% water. Swab back total of 38 bbls and swabbed tubing dry to SN. No shows of oil or gas. SION.

Daily Cost-----\$5800

Acc. Cost-----\$41,100

## 9-17-92

Shut in tubing pressure--0#. Initial FL @ 4000' FS. 1st Run had slight skim of oil. Swab dry to SN with 900'/hr fluid entry for next 3 runs. No show of oil or gas. Swabbed back total of 69 bbls H20 and started cutting skim of oil. Shut down overnight.

Daily Cost-----\$2000

Acc. Cost----\$43,100

#### 9-18-92

Shut in tubing pressure--15#. Initial Fluid level at 4200' from surface. First run had slight skim of oil. Second run was all water. Unset packer and pull out of hole. Rig up Wedge Wireline and run guage ring and junk basket to 10,000'. Go in hole with CIBP and hung up at 9960'. Go ahead and set CIBP at 9860'. Pull loose and setting tool hung at 9800'. Work loose and TOH. Go in hole with 4" casing gun and perforate from 9940-47'. Fluid level was 7800' before and after shooting. No blow. Go in hole with packer and set packer at 9860'. Initial Fluid level at 4900' FS. Swabbed down to SN and recovered 10% oil on 1st run. Remainder of fluid was water with skim of oil. Had 700'/hr fluid entry. Very slight amount of gas with each run. SION.

Daily Cost----\$5000

Acc. Čost-----\$48,100